
Appendix A. Previous Scoping and Agency Correspondence



DEPARTMENT OF THE ARMY
U. S. ARMY ENGINEER DISTRICT, LOUISVILLE
CORPS OF ENGINEERS
P. O. BOX 59
LOUISVILLE, KENTUCKY 40201-0059

<http://www.lrl.usace.army.mil>

DEC 21 2004

December 15, 2004

Environmental Branch

Mr. Bill Martin
Texas Historical Commission
State Historical Preservation Office (SHPO)
P O Box 12276
Austin, Texas 78711

Subject: Construction of Controlled Humidity Storage Facility for United States Army Reserve (USAR) at Robstown, Texas

Dear Mr. Martin:

On behalf of the United States Army Reserve (USAR), the Louisville District - United States Army Corp of Engineers is submitting this Phase I Archeological survey determination request for the proposed construction project. The project would construct a 125,000 sq ft Controlled Humidity Storage Facility for the Army Reserve. After reviewing several sites in the Corpus Christi and Robstown area, a 50-acre site was selected by the Department of Defense (DOD) located in Robstown, Nueces County, Texas. We are attaching the site description and pictures for this site along with a brief project description for your reference.

Environmental documents, such as an Environmental Baseline Survey (EBS) to determine environmental baseline conditions of the site and an Environmental Assessment (EA) to evaluate potential environmental impacts associated with the proposed action, will be drafted prior to any construction activities occurring on the site. This site will be leased/transferred from the City of Robstown for the intended purpose of DOD use. This site was previously private property prior to the City of Robstown acquisition and formerly used for agricultural purposes.

Based on the preliminary information gathered, the potential for finding archeological resources at this site is limited and we request your determination that no archeological survey would be recommended for this site. The project is likely to commence by early/mid 2006 and we appreciate your response to this determination request at your earliest convenience.

If you have any questions, please contact our office at (502) 315-6317 or by e-mail at Lenard.P.Gunnell@lrl02.usace.army.mil.

Sincerely,

Lenard Gunnell, P.G.

cc: Installation Management Agency-Army Reserve Office
Enclosures

NO HISTORIC
PROPERTIES AFFECTED
PROJECT MAY PROCEED

by
or F. Lawrence Oaks
State Historic Preservation Officer
atc 1/19/06



DEPARTMENT OF THE ARMY
U.S. ARMY ENGINEER DISTRICT, LOUISVILLE
CORPS OF ENGINEERS
P.O. BOX 59
LOUISVILLE KY 40201-0059
<http://www.lrl.usace.army.mil/>

RECEIVED

MAR 09 2006

FISH & WILDLIFE SERVICE
CORPUS CHRISTI, TX

February 22, 2006

Mr. Allan Strand
Corpus Christi, Texas Ecological Services Field Office
c/o Corpus Christi State University
Campus Box 338, 6300 Ocean Dr
Corpus Christi, TX 78412

Subject: Construction of Controlled Humidity Storage Facility for United States Army Reserve (USAR) at Robstown, Texas.

Dear Mr. Strand:

On behalf of the United States Army Reserve (USAR), the Louisville District - United States Army Corp of Engineers (USACE) is requesting written concurrence from the U.S. Fish and Wildlife Service on the proposed construction project. The project would construct a 125,000 sq ft Controlled Humidity Storage Facility for the Army Reserve. After reviewing several sites in the Corpus Christi and Robstown area, a 50-acre site was selected by the Department of Defense (DOD) located in Robstown, Nueces County, Texas. We are attaching a Biological Evaluation (BE) for this site along with a brief project description for your reference. Currently, this site is undeveloped and used for agricultural purposes.

The USACE has determined that the project will have "no effect" to federally listed species or proposed listed species under the mandates of Section 7 of the Endangered Species Act of 1973, as amended.

As part of this determination request, we are soliciting input to identify significant environmental issues and information within the realm of your agency's mission that should be addressed in the Environmental Assessment (EA) being drafted in support of this project. Specifically, we request that your agency identify any of the following for the project to be addressed in the EA:

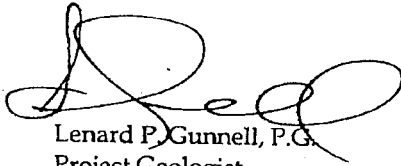
- Applicable environmental laws and regulations and permitting and regulatory requirements.
- Federally listed threatened, endangered, or candidate species, or their critical habitat that may be in the surrounding area.
- Significant or unique wetland habitat located in the area.
- Existing and proposed wild and scenic rivers.

Recommended measures to mitigate and/or monitor adverse environmental impacts.

Please distribute this letter to other commenting divisions within your agency, if appropriate. The project is likely to commence by mid 2006 and we appreciate your response to this determination request at your earliest convenience.

The USACE requests that if the USFWS provides a response to this inquiry that they be provided along with a concurrence/non-concurrence response. If you have any questions, please contact our office at (502) 315-6317 or by e-mail at Lenard.P.Gunnell@rl02.usace.army.mil.


Sincerely,



Lenard P. Gunnell, P.G.
Project Geologist

cc: Installation Management Agency-Army Reserve Office

Enclosures

Your letter indicates you have determined that the proposed action would have no effect on federally listed species. Therefore, the Service believes your agency has complied with section 7(a)(2) of the Endangered Species Act by making that determination. No further action is required from this office.	
Date:	3/10/06
Consultation #:	2-11-06-0172
Approved By:	 Allan M. Strand, Field Supervisor
U.S. Fish and Wildlife Service, Corpus Christi Ecological Services Office	



DEPARTMENT OF THE ARMY
U.S. ARMY ENGINEER DISTRICT, LOUISVILLE
CORPS OF ENGINEERS
P.O. BOX 59
LOUISVILLE KY 40201-0059

<http://www.frl.usace.army.mil/>

February 22, 2006

Mr. Sam Brown
USDA-Natural Resources Conservation Service
101 South Main
Temple, TX 76501

Subject: Construction of Controlled Humidity Storage Facility for United States Army Reserve (USAR) at Robstown, Texas.

Dear Mr. Brown:

On behalf of the United States Army Reserve (USAR), the Louisville District - United States Army Corp of Engineers is submitting this request for information on the proposed construction project. The project would construct a 125,000 sq ft Controlled Humidity Storage Facility for the Army Reserve. After reviewing several sites in the Corpus Christi and Robstown area, a 50-acre site was selected by the Department of Defense (DOD) located in Robstown, Nueces County, Texas. We are attaching the site description and pictures for this site along with a brief project description for your reference. Currently, this site is undeveloped and used as a hay field.

We are soliciting input to identify significant environmental issues and information within the realm of your agency's mission that should be addressed in the Environmental Assessment (EA) that we are currently preparing. Specifically, we request that your agency identify the following for the project to be addressed in the EA:

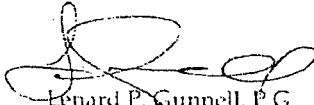
- Applicable environmental laws and regulations and permitting and regulatory requirements.
- Identification of prime or unique farmlands.
- A completed Form AD-1006.
- Recommended post-construction planting of disturbed ground.
- Recommended measures to mitigate and/or monitor adverse environmental impacts.

Please distribute this letter to other commenting divisions within your agency, if appropriate. The project is likely to commence by mid 2006 and we appreciate your response to this determination request at your earliest convenience.

22 of 22

If you have any questions, please contact our office at (502) 315-6317 or by e-mail at Lenard.P.Gunnell@lrl02.usace.army.mil.

Sincerely,

A handwritten signature in black ink, appearing to read 'Lenard P. Gunnell', with a stylized flourish at the end.

Lenard P. Gunnell, P.G.
Project Geologist

cc: Installation Management Agency-Army Reserve Office

Enclosures

31 Oct 02

United States Department of Agriculture



Natural Resources Conservation Service
101 South Main Street
Temple, TX 76501-7602

March 20, 2006

Department of the Army
U.S. Army Engineer District, Louisville
Corps of Engineers
P.O. Box 59
Louisville KY 40201-0059

Attention: Lenard P. Gunnell, P.G. Project Geologist

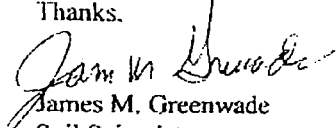
Subject: LNU-Farmland Protection-
U.S. Army Reserve Controlled Humidity Storage
Nueces County, Texas

We have reviewed the information provided concerning the proposed U.S Army Reserve Controlled Humidity Storage in Nueces County, Texas as outlined in your letter of February 22, 2006. This is part of NEPA evaluation for the Department of Defense, U.S. Army Reserve. We have evaluated the proposed site as required by the Farmland Protection Policy Act (FPPA).

The proposed improvements are in soils classified as Important Farmland and are subject to the FPPA. The major soil is Victoria Clay which is classified as Prime Farmland by the FPPA. We have completed an AD-1006 form for the proposed project. The total points in Part VII are 113. The FPPA law states that sites that score less than 160 will need no further consideration. Also much of the area surrounding the site Has been previously converted to urban uses. We have completed the AD-1006 for this project.

I have attached the completed AD-1006 (Farmland Conversion Impact Rating) form for this project indicating the approval status. Thanks for the resource materials you submitted to evaluate this project. If you have any questions please call James Greenwade at (254)-742-9960, Fax (254)-742-9859.

Thanks.


James M. Greenwade
Soil Scientist
Soil Survey Section
USDA-NRCS, Temple, Texas

The Natural Resources Conservation Service provides leadership in a partnership effort to help people conserve, maintain, and improve our natural resources and environment

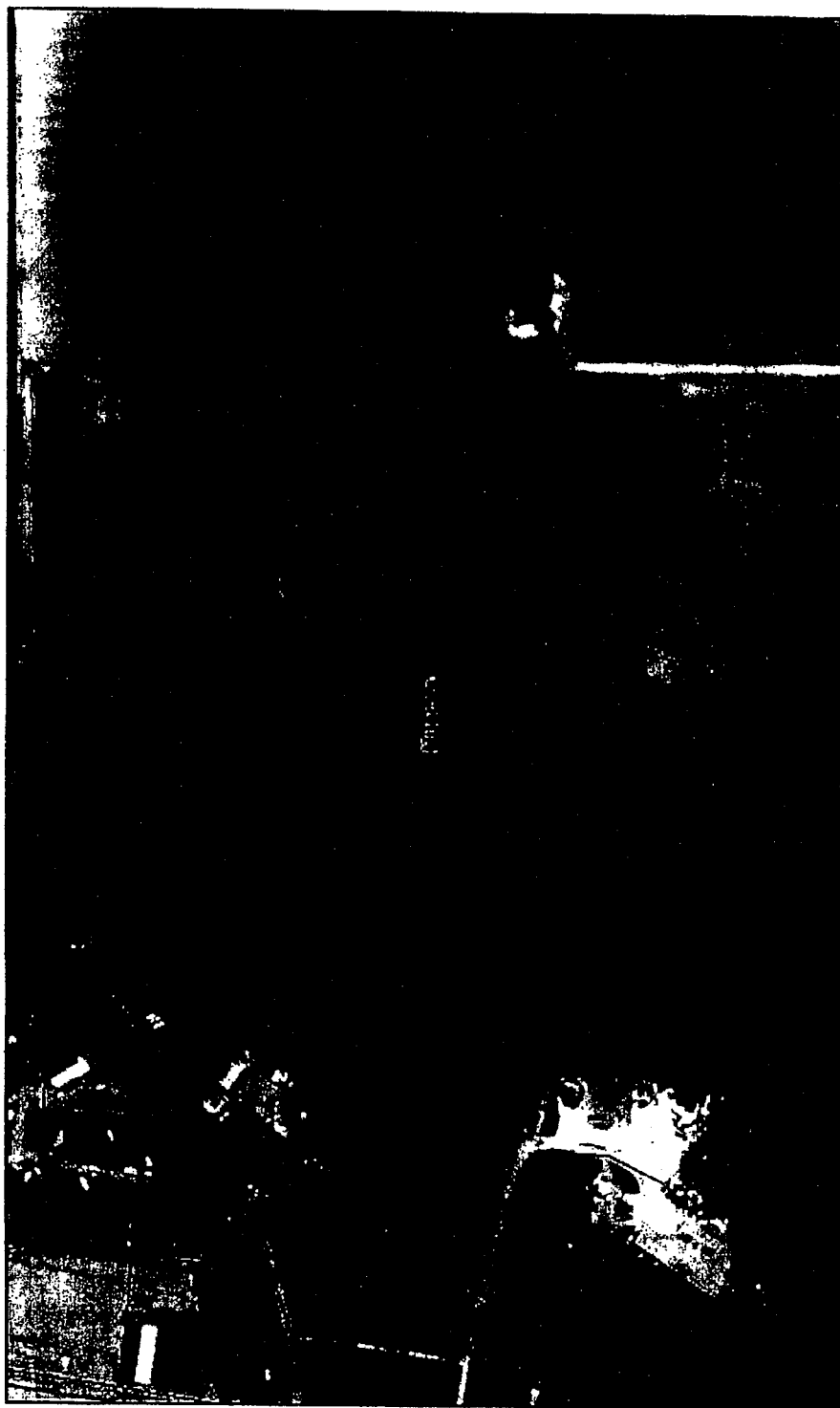
An Equal Opportunity Provider and Employer

U.S. Department of Agriculture

FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)		Date Of Land Evaluation Request 2-22-2006	
Name of Project U S Army Reserve Controlled Humidity Storage		Federal Agency Involved DOD U S Army Reserve	
Proposed Land Use Storage		County and State Nueces County, Texas	
PART II (To be completed by NRCS)		Date Request Received By NRCS 3-6-2006	Person Completing Form: James Greenwade
Does the site contain Prime, Unique, Statewide or Local Important Farmland? (If no, the FPPA does not apply - do not complete additional parts of this form)		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	Acres Irrigated 1238 Average Farm Size 770
Major Crop(s) Improved Bermudagrass	Farmable Land In Govt. Jurisdiction Acres: 457,542 % 84	Amount of Farmland As Defined in FPPA Acres: 400,680 % 73	
Name of Land Evaluation System Used LESA	Name of State or Local Site Assessment System NONE	Date Land Evaluation Returned by NRCS 3-20-2006	
PART III (To be completed by Federal Agency)		Alternative Site Rating	
A. Total Acres To Be Converted Directly		Site A 50	Site B
B. Total Acres To Be Converted Indirectly		0	Site C
C. Total Acres In Site		50	Site D
PART IV (To be completed by NRCS) Land Evaluation Information			
A. Total Acres Prime And Unique Farmland		50	
B. Total Acres Statewide Important or Local Important Farmland		0	
C. Percentage Of Farmland in County Or Local Govt. Unit To Be Converted		0.0001	
D. Percentage Of Farmland in Govt. Jurisdiction With Same Or Higher Relative Value		78	
PART V (To be completed by NRCS) Land Evaluation Criterion Relative Value of Farmland To Be Converted (Scale of 0 to 100 Points)		86	
PART VI (To be completed by Federal Agency) Site Assessment Criteria (Criteria are explained in 7 CFR 658.5 b. For Corridor project use form NRCS-CPA-106)		Maximum Points	Site A Site B Site C Site D
1. Area In Non-urban Use	(15)	7	
2. Perimeter In Non-urban Use	(10)	5	
3. Percent Of Site Being Farmed	(20)	10	
4. Protection Provided By State and Local Government	(20)	0	
5. Distance From Urban Built-up Area	(15)	0	
6. Distance To Urban Support Services	(15)	0	
7. Size Of Present Farm Unit Compared To Average	(10)	0	
8. Creation Of Non-farmable Farmland	(10)	0	
9. Availability Of Farm Support Services	(5)	5	
10. On-Farm Investments	(20)	0	
11. Effects Of Conversion On Farm Support Services	(10)	0	
12. Compatibility With Existing Agricultural Use	(10)	0	
TOTAL SITE ASSESSMENT POINTS		160	27
PART VII (To be completed by Federal Agency)			
Relative Value Of Farmland (From Part V)		100	86
Total Site Assessment (From Part VI above or local site assessment)		160	27
TOTAL POINTS (Total of above 2 lines)		260	113
Site Selected:	Date Of Selection	Was A Local Site Assessment Used? YES <input type="checkbox"/> NO <input type="checkbox"/>	
Reason For Selection:			
Name of Federal agency representative completing this form:		Date:	

FARMLAND CLASSIFICATION RATING FOR NUECES COUNTY, TEXAS



Feet
0 100 200 400 600 800

Meters
0 45 90 180



USDA
Natural Resources
Conservation Service


3/20/2006
Page 1 of 3


FARMLAND CLASSIFICATION RATING FOR NUECES COUNTY, TEXAS

MAP LEGEND

Farmland Classification


(No Aggregation Necessary, <it>)


 All areas are prime farmland

 Not rated or not available

Soil Map Units

 Cities


 Detailed Counties

 Interstate Highways

 Roads

 Rails

 Water

 Hydrography

 Oceans

MAP INFORMATION

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>

Coordinate System: UTM Zone 14

Soil Survey Area: Nueces County, Texas

Spatial Version of Data: 1

Soil Map Compilation Scale: 1:20000

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Tables - Farmland Classification

Summary by Map Unit - Nueces County, Texas

Soil Survey Area Map Unit Symbol	Map Unit Name	Rating	Total Acres in AOI	Percent of AOI
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Nueces clay loam		All areas are prime farmland	262	100%
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Description - Farmland Classification

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. Farmland classification identifies the location and extent of the most suitable land for producing food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the Federal Register, Vol. 43, No. 21, January 31, 1978.

Parameter Summary - Farmland Classification

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Lower



DEPARTMENT OF THE ARMY
U.S. ARMY ENGINEER DISTRICT, LOUISVILLE
CORPS OF ENGINEERS
P.O. BOX 59
LOUISVILLE KY 40201-0059
<http://www.lrl.usace.army.mil/>

February 22, 2006

Ms. Tammy Brooks
Coastal Resources Program
Texas General Land Office
P.O. Box 12873
Austin, TX 78711-2873

Subject: Construction of Controlled Humidity Storage Facility for United States Army Reserve (USAR) at Robstown, Texas.

Dear Ms. Brooks:

On behalf of the United States Army Reserve (USAR), the Louisville District - United States Army Corp of Engineers is submitting this request for a consistency determination by your office. The project would construct a 125,000 sq ft Controlled Humidity Storage Facility for the Army Reserve. After reviewing several sites in the Corpus Christi and Robstown area, a 50-acre site was selected by the Department of Defense (DOD) located in Robstown, Nueces County, Texas. We are attaching the site description and pictures for this site along with a brief project description for your reference. Currently, this site is undeveloped and used as a hay field; however, the property lies within the western edge of the Texas Coastal Zone Management Boundary near Robstown, Texas. No wetlands have been identified on the property.

We are soliciting input to identify significant environmental issues and information within the realm of your agency's mission that should be addressed in the Environmental Assessment (EA) that we are currently preparing. Specifically, we request that your agency identify the following for the project to be addressed in the EA:

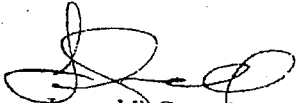
- Any pertaining permitting and consent requirements as per applicable environmental laws and regulations.
- Consistency with the Coastal Zone Management Plan for Texas.
Recommended measures to mitigate and/or monitor adverse environmental impacts due to this proposed activity.

Please distribute this letter to other commenting divisions within your agency, if appropriate. The project is likely to commence by mid 2006 and we appreciate your response to this determination request at your earliest convenience.

34 of 44

If you have any questions, please contact our office at (502) 315-6317 or by e-mail at Lenard.P.Gunnell@lrl02.usace.army.mil.

Sincerely,



Lenard P. Gunnell, P.G.
Project Geologist

cc: Installation Management Agency-Army Reserve Office

Enclosures

350144



Coastal Coordination Council

P.O. Box 12873 ♦ Austin, Texas 78711-2873 ♦ (512) 936-9703 ♦ FAX (512) 475-0680

Chairman

Jerry Patterson
Texas Land Commissioner

Members

Robert J. Brown
Parks & Wildlife Commission
of Texas

Jose Dodier
Texas State Soil & Water
Conservation Board

Jack Hunt
Texas Water Development Board

John W. Johnson
Texas Transportation Commission

Elizabeth Jones
Railroad Commission of Texas

Robert "Bob" Jones
Coastal Resident Representative

James R. Matz
Coastal Business Representative

Mayor Victor Pierson
Coastal Government
Representative

Robert R. Stickney
Sea Grant College Program

John L. Sullivan
Agriculture Representative

Kathleen Hartnett-White
Texas Commission on
Environmental Quality

Lynette Martinez
Council Secretary

Jesse Solis, Jr.
Permit Service Center
1-866-894-3578

April 7, 2006

Mr. Lenard Gunnell
Department of the Army
U.S. Army Engineer District Louisville
Corps of Engineers
PO Box 59
Louisville Kentucky 40201-0059

Re: Construction of Controlled Humidity Storage Facility for United States Army Reserve (USAR) at Robstown, Nueces County, Texas.

Dear Mr. Gunnell:

Based on information provided to the Texas General Land Office on the above project in your letter dated February 22, 2006, it has been determined that it will have no adverse environmental impacts on coastal natural resource areas in the Texas coastal zone.

Thank you for the opportunity to comment.

Sincerely,

Tammy S. Brooks
Consistency Review Coordinator
Texas General Land Office

Appendix B. Public Comment Period

AFFIDAVIT OF PUBLICATION

County of Jim Wells, State of Texas

Alice Echo News Journal	
405 E Main St, Alice Texas 78333.	Public Notice

I, the publisher/agent of Alice Echo News Journal of Jim Wells County, in the State of Texas. States that this newspaper is a qualified newspaper, published and of general circulation in said county, was published in regular edition of said paper, and that the notice of which the annexed is a copy was published on the following dates:

PUBLICATION DATES
May 15, 2022

Lisa Drafal, Regional Vice President of Sales

Signed and sworn to before me on this 1/19 2022
Day Month Year



Signature above, NOTARY NAME, Notary Public
My commission expires:
Commission#

September 7, 2025

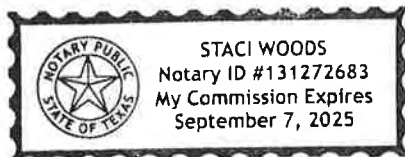
Seal

Publication Fee \$ 139.35

Calculation Measurement

Words	Tab lines	Columns	Insertions

CherryRoad Media



Early Notice and Public

Review of a Proposed

Activity in a 100-Year

Floodplain

To: All interested Agencies,

Groups, and Individuals

This is to give notice that the United State Army Corps of Engineers ("USACE"), a federal agency, has determined that the following proposed action is located in the 100-year floodplain, and the City of Robstown (City) has identified and evaluated practicable alternatives to locating the action in the floodplain and the potential impacts on the floodplain from the proposed action, as required by [Executive Order 11988 and/or 1 1990], in accordance with HUD regulations at 24 CFR 5520 Subpart C Procedures for Making Determinations on

Floodplain Management and Protection of Wetlands.

The only access to the City of Robstown Public Works Department compound is the existing State Department Road located off North Upshaw Boulevard which crosses the Union Pacific Railway. Due to the vicinity of the road in relation to the Union Pacific Railway, the State Department Road is being closed. This eliminates all access by City personnel and citizens to the compound and the critical facility.

The City of Robstown intends to construct a roadway and related infrastructure within a 60-foot easement for access into the City's Public Works Compound utilizing a 0.9790-acre tract of land, which is within the 50.283-acre United States of America owned. The proposed roadway will connect the City's Public Works Compound to USA Army Reserve entry road that connects to US Highway 77 and State

Highway 44. The proposed roadway will be centered in the 60-ft easement with two 14-ft-wide lanes with a 2% cross slope from the centerline and roadside drainage ditches within the remaining 16-ft easement on each side. Construction activities will include excavation, grading, limestone fill and compaction, hot-mix asphalt pavement, seeding, and miscellaneous items.

Construction will take place within the southwest portion of the federally owned 50.283-Acre tract out of Lot 15, Map D, George H. Paul Subdivision of the Driscoll Ranch, City of Robstown, Texas (Parcel 282086, Nueces County Appraisal

District). The western edge borders an adjacent agricultural field and extends from the US Highway 77 ROW north to the City's Public Works parcel. The northern end of the site is located at 27° 04' 7" 42.70" N 97° 03' 15.63" W and the southern end is located at 27° 04' 7" 36.30" N 97° 03' 15.66" W.

There are three primary purposes for this notice. First people who may be affected by activities and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Commenters are encouraged to offer alternative sites, alternative methods to serve the same project purpose, and methods to minimize and mitigate impacts. Second, an adequate public notice program can be an important public educational tool. The dissemination of information and request for public comment about the project can facilitate and enhance Federal efforts to reduce the risks and impacts associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the

Federal government determines it will participate in such actions, it must inform those who may be put at greater or continued risk.

Written comments must be received by City of Robstown at the following address within 15 calendar days after the publication of this NOTICE to: 101 E Main Ave, Robstown, TX 78380,

Attention: Beatriz Charo, City Secretary. Comments may also be submitted via email to bcharo@cityofrobstown.com. A full description of the proposed project may also be reviewed from 8AM to 5PM at the same address above.

**Published in the Alice Echo
News Journal May 15, 2022**

Appendix C. Public Comments and Responses

No public comments were received during the comment period.

Appendix D. Photographic Documentation



Photo #	Description	Direction Facing	Date
1	Photo of the southern portion of the proposed roadway extension taken from the current curbed-asphalt and concrete access driveway.	-	1/18/2022
2	Photo of the southern portion of the proposed roadway extension taken from the current curbed-asphalt and concrete access driveway.	SE	1/18/2022
3	Photo of the southern portion of the proposed roadway extension taken from the current curbed-asphalt and concrete access driveway.	S	1/18/2022
4	City of Robstown Gas Pipeline located just outside the proposed roadway extension boundary.	NW	1/18/2022
5	Close up of the City of Robstown Gas Pipeline.	W	1/18/2022
6	Brush pile and debris located along the existing curbed-asphalt access driveway.	NE	1/18/2022
7	Typical vegetation just off existing access driveway.	N	1/18/2022
8	Typical vegetation just off existing access driveway.	S	1/18/2022
9	Typical vegetation near the midpoint of the proposed roadway extension boundaries. Note the honey mesquite and asphalt.	SW	1/18/2022
10	Typical vegetation within the northern portion of the proposed roadway extension boundaries approximately 100 ft south of the current fenced police impound lot.	N	1/18/2022
11	Typical vegetation within the northern portion of the proposed roadway extension boundaries approximately 100 ft south of the current fenced police impound lot.	S	1/18/2022
12	Back fence line of the current police impound lot where the proposed roadway will cut through.	N	1/18/2022
13	Storm water retention and culvert located on the eastern side of the neighboring US Army Reserves driveway.	E	1/18/2022
14	Storm water retention and culvert located on the western side of the neighboring US Army Reserves driveway.	W	1/18/2022
15	Neighboring US Army Reserves entrance and driveway from the junction.	N	1/18/2022
16	View of the southern portion of the existing access driveway from just south of the junction.	S	1/18/2022
17	View of US HWY 77 from the existing access driveway.	E	1/18/2022
18	View of the access driveway junction for the US Army Reserves.	N	1/18/2022
19	View of the western side and water retention from the existing access driveway.	W	1/18/2022
20	Photo of police impound lot where the proposed roadway extension northwestern access will be.	SE	1/18/2022
21	Aboveground storage tanks (AST) for public works fuel, located within approximately 50ft of the proposed roadway extension northwestern access location.	NW	1/18/2022
22	Close-up view of the eastern side of the AST's.	W	1/18/2022
23	View of the western side of the AST's, with the proposed roadway extension northwestern access location in the background.	SE	1/18/2022
24	Close-up view of the eastern side of the AST's.	E	1/18/2022
25	Location of the proposed roadway extension northern access location.	SE	1/18/2022
26	Location of the proposed roadway extension northern access location.	SW	1/18/2022
27	View of the City of Robstown Public Works yard and entrance.	S	1/18/2022
28	View of the neighboring US Army Reserves facility.	E	1/18/2022
29	View of the neighboring US Army Reserves facility.	SE	1/18/2022
30	View of State Dept. Rd, currently the only access roadway to the Public Works Department Yard, which cuts through a portion of the Robstown Cemetery and a railway.	W	1/18/2022
31	View of the current driveway of State Dept. Rd at N. Upshaw Boulevard. The City of Robstown Public Works and Animal Control sign and the other side of the Robstown Cemetery can be seen in the background.	SW	1/18/2022
32	View along N. Upshaw Boulevard.	S	1/18/2022
33	View along N. Upshaw Boulevard.	N	1/18/2022
34	View from N. Upshaw Boulevard looking toward the railway along State Dept. Rd that cuts through Robstown Cemetery.	E	1/18/2022



Figure 1. Photo of the southern portion of the proposed roadway extension taken from the current curbed-asphalt and concrete access driveway (CEI: 1/18/2022).



Figure 2. Photo of the southern portion of the proposed roadway extension taken from the current curbed-asphalt and concrete access driveway looking to the Southeast (CEI: 1/18/2022).



Figure 3. Photo of the southern portion of the proposed roadway extension taken from the current curbed-asphalt and concrete access driveway looking to the South (CEI: 1/18/2022).



Figure 4. Close up of the City of Robstown Gas Pipeline. Photo taken looking to the West (CEI: 1/18/2022).



Figure 5. City of Robstown Gas Pipeline located just outside the proposed roadway extension boundary looking to the Northwest (CEI: 1/18/2022).



Figure 6. Brush pile and debris located along the existing curbed-asphalt access driveway. Photo taken looking to the Northeast (CEI: 1/18/2022).



Figure 7. The typical vegetation in the area just off existing access driveway. Photo taken looking to the North (CEI: 1/18/2022).



Figure 8. The typical vegetation in the area just off existing access driveway. Photo taken looking to the South (CEI: 1/18/2022).



Figure 9. The typical vegetation in the area near the midpoint of the proposed roadway extension boundaries. Note the honey mesquite and asphalt. Photo taken looking to the Southwest (CEI: 1/18/2022).



Figure 10. The typical vegetation in the area within the northern portion of the proposed roadway extension boundaries, approximately 100 ft south of the current fenced police impound lot. Photo taken looking to the North (CEI: 1/18/2022).



Figure 11. The typical vegetation in the area within the northern portion of the proposed roadway extension boundaries, approximately 100 ft south of the current fenced police impound lot. Photo taken looking to the South (CEI: 1/18/2022).



Figure 12. Back fence line of the current police impound lot where the proposed roadway will cut through looking North (CEI: 1/18/2022).



Figure 13. Storm water retention and culvert located on the eastern side of the neighboring US Army Reserves driveway looking to the East (CEI: 1/18/2022).



Figure 14. Storm water retention and culvert located on the western side of the neighboring US Army Reserves driveway looking to the West (CEI: 1/18/2022).



Figure 15. Neighboring US Army Reserves entrance and driveway from the junction looking to the North (CEI: 1/18/2022).



Figure 16. View of the southern portion of the existing access driveway from just south of the junction looking to the South (CEI: 1/18/2022).



Figure 17. View of US HWY 77 from the existing access driveway looking to the East (CEI: 1/18/2022).



Figure 18. View of the access driveway junction for the US Army Reserves looking to the North (CEI: 1/18/2022).



Figure 19. View of the western side and water retention from the existing access driveway looking to the West (CEI: 1/18/2022).



Figure 20. Photo of police impound lot where the proposed roadway extension northwestern access will be looking to the Southeast (CEI: 1/18/2022).



Figure 21. Aboveground storage tanks (AST) for public works fuel, located within approximately 50ft of the proposed roadway extension northwestern access location. Photo taken looking to the Northwest (CEI: 1/18/2022).



Figure 22. Close-up view of the eastern side of the AST's looking to the West (CEI: 1/18/2022).



Figure 23. View of the western side of the AST's with the proposed roadway extension northwestern access location in the background. Photo taken looking to the Southeast (CEI: 1/18/2022).



Figure 24. Close-up view of the eastern side of the AST's looking to the East (CEI: 1/18/2022).



Figure 25. Location of the proposed roadway extension northern access location looking to the Southeast (CEI: 1/18/2022).



Figure 26. Location of the proposed roadway extension northern access location looking to the Southwest (CEI: 1/18/2022).



Figure 27. View of the City of Robstown Public Works yard and entrance looking to the South (CEI: 1/18/2022).



Figure 28. View of the neighboring US Army Reserves facility looking to the East (CEI: 1/18/2022).



Figure 29. View of the neighboring US Army Reserves facility looking to the Southeast (CEI: 1/18/2022).



Figure 30. View of State Dept. Rd, currently the only access roadway to the Public Works Department Yard, which cuts through a portion of the Robstown Cemetery and a railway. Photo taken looking to the West (CEI: 1/18/2022).



Figure 31. View of the current driveway of State Dept. Rd at N. Upshaw Boulevard. The City of Robstown Public Works and Animal Control sign and the other side of the Robstown Cemetery can be seen in the background. Photo taken looking to the Southwest (CEI: 1/18/2022).



Figure 32. View along N. Upshaw Boulevard looking to the South (CEI: 1/18/2022).



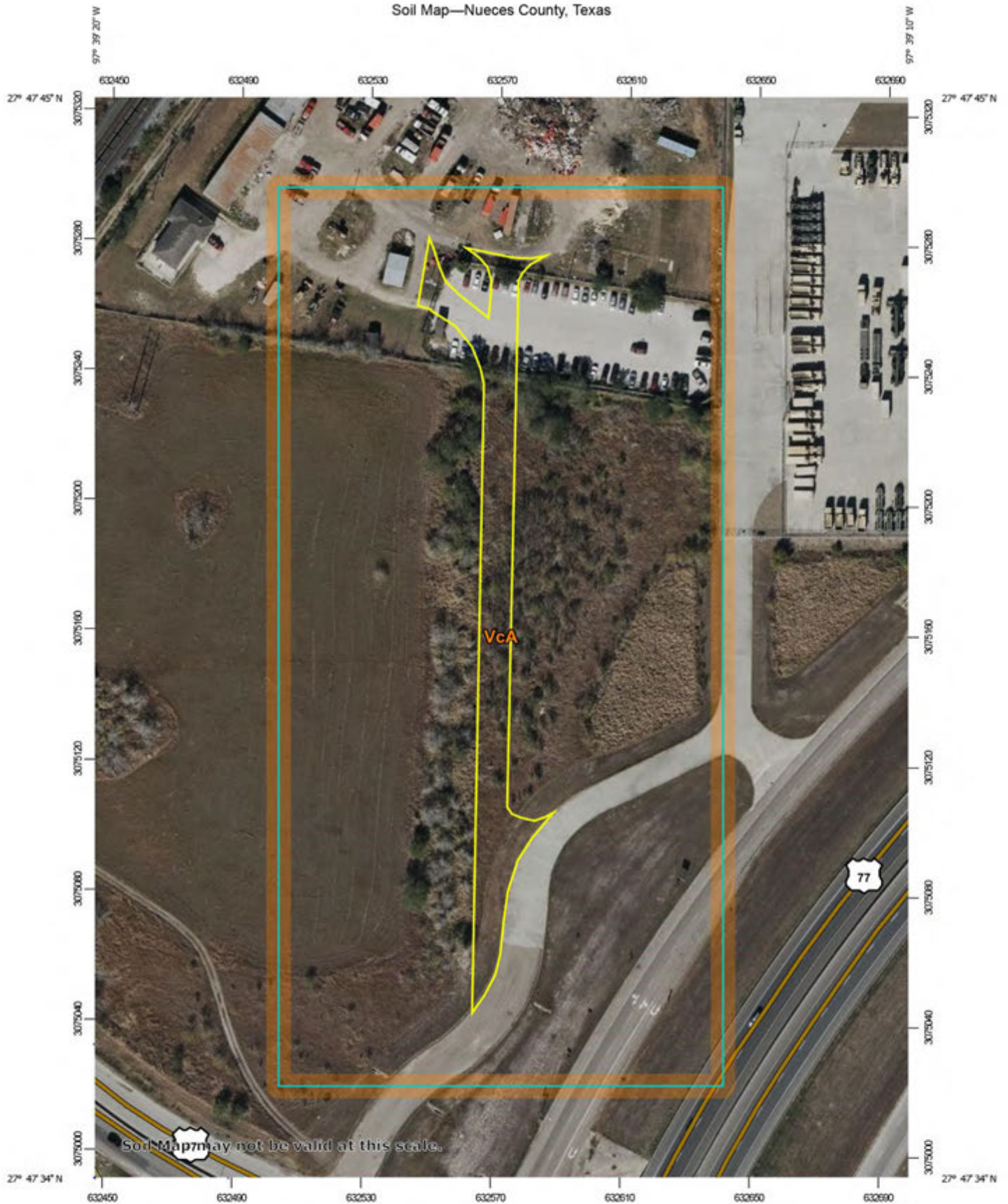
Figure 33. View along N. Upshaw Boulevard looking to the North (CEI: 1/18/2022).



Figure 34. View from N. Upshaw Boulevard looking toward the railway along State Dept. Rd that cuts through Robstown Cemetery looking to the East (CEI: 1/18/2022).

**Appendix E. NRCS Web Soil Survey,
ERIS PSR Report**

Soil Map—Nueces County, Texas



Map Scale: 1:1,620 if printed on A portrait (8.5" x 11") sheet.

0 20 40 80 120 Meters

0 50 100 200 300 Feet

Map projection: Web Mercator Corner coordinates: WGS84 Edge ticks: UTM Zone 14N WGS84



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey


1/24/2022
Page 1 of 3


MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Nueces County, Texas

Survey Area Data: Version 20, Sep 13, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Dec 17, 2020—Dec 24, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
VcA	Victoria clay 0 to 1 percent slopes	9.4	100.0%
Totals for Area of Interest		9.4	100.0%





Property Information

Order Number: 22011200848p
Date Completed: January 13, 2022
Project Number: Prop 80582
Project Property: City of Robstown 60 Foot Access Easement
City of Robstown 60 Foot Access Easement - EA Robstown TX
Coordinates:
Latitude: 27.79458468
Longitude: -97.65430672
UTM Northing: 3075173.83424 Meters
UTM Easting: 632568.950481 Meters
UTM Zone: UTM Zone 14R
Elevation: 69.71 ft
Slope Direction: ENE

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Hydrologic Information.....	4
Geologic Information.....	7
Soil Information.....	9
Pipeline and Survey Map.....	11
Wells and Additional Sources.....	13
Summary.....	14
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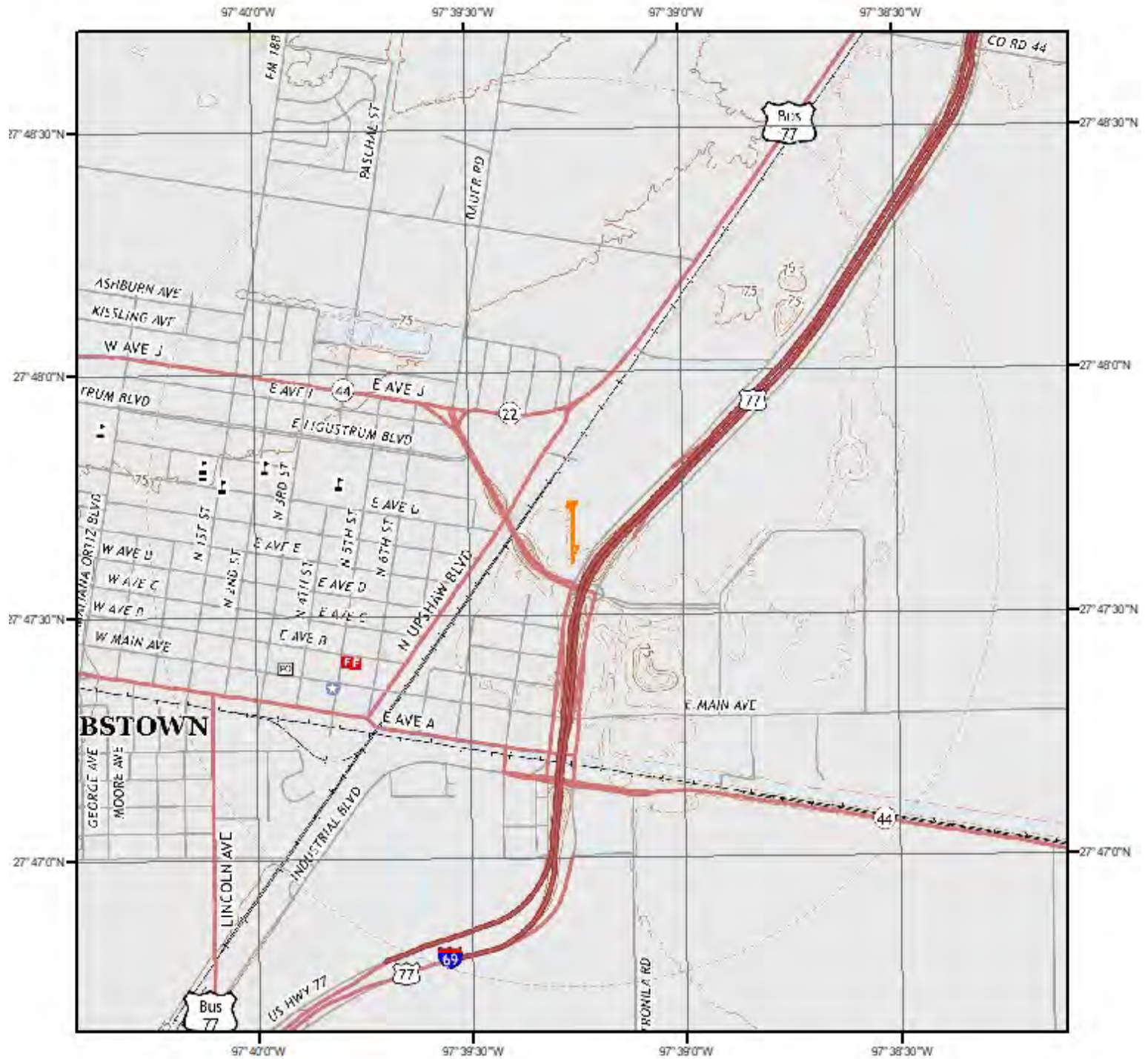
The ERIS **Physical Setting Report - PSR** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

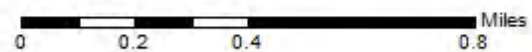
Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



Current USGS Topo (2016)



Quadrangle(s): Robstown, TX

Source: USGS 75 Minute Topographic Map

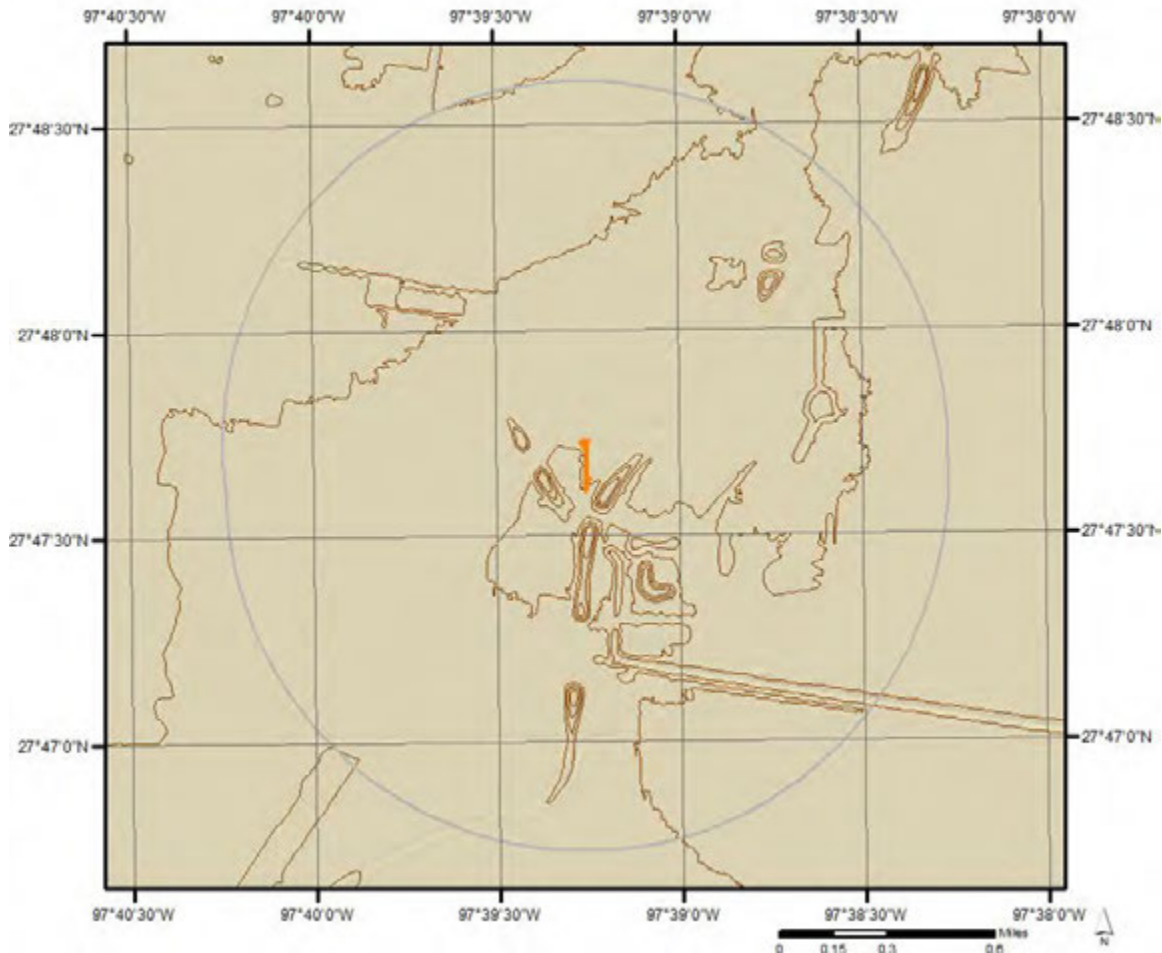


Topographic Information

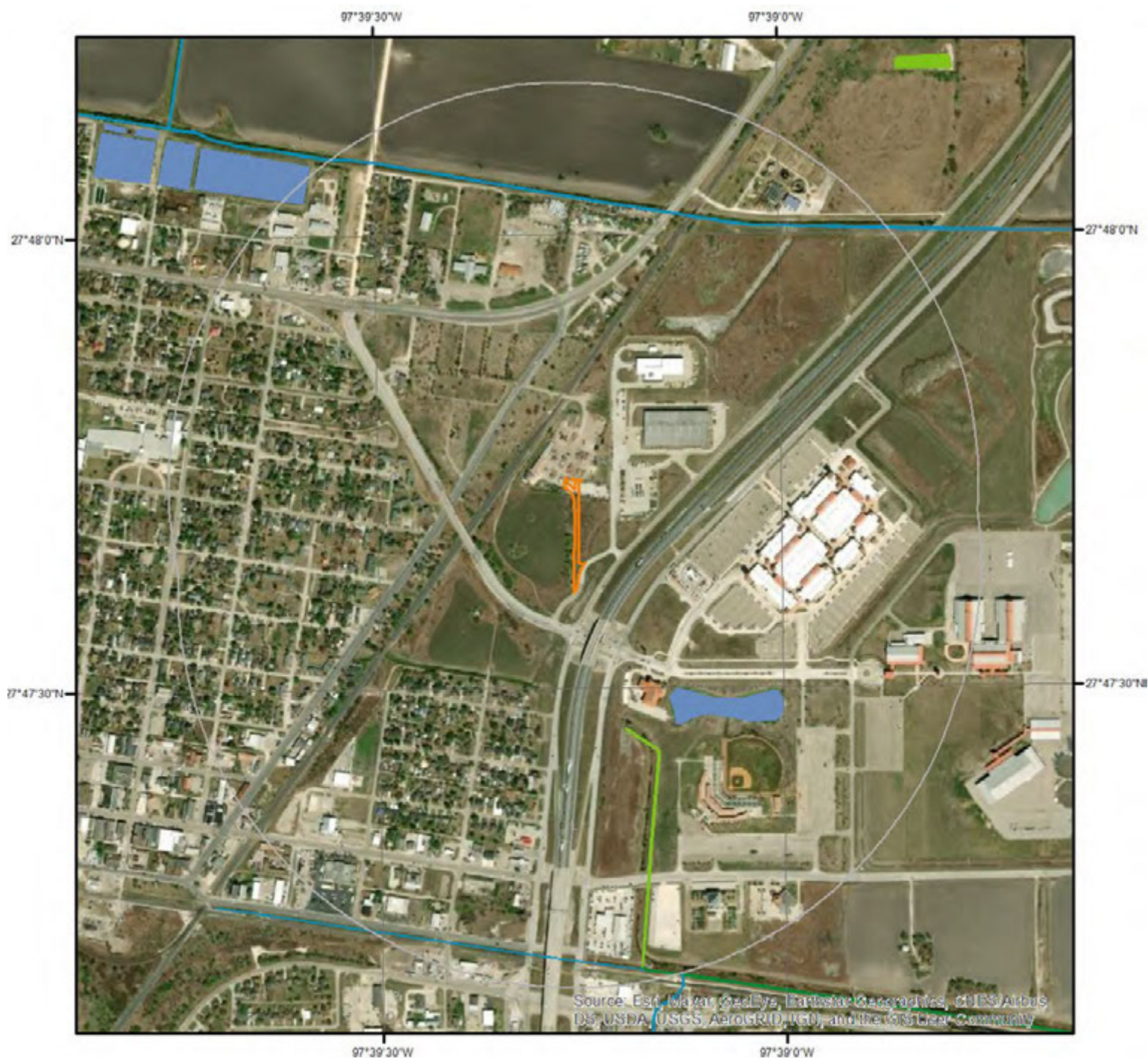
The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

Elevation: 69.71 ft
Slope Direction: ENE



Hydrologic Information



Wetland

0 0.075 0.15 0.3 Miles



This map shows wetland existence using data from US Fish & Wildlife. Data coverage is shown to the right. Gray indicates no data available in the area.

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland

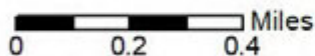
- Freshwater Pond
- Lake
- Other
- Riverine



Hydrologic Information

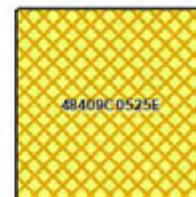


Flood Hazard Zones



This map shows FEMA flood hazard zones. FIRM panels are shown to the right, and blank indicates no data is available.

	A		AO		X
	A99		V		OPEN WATER
	AE		VE		NOT POPULATED
	AH		D		AREA NOT INCLUDED



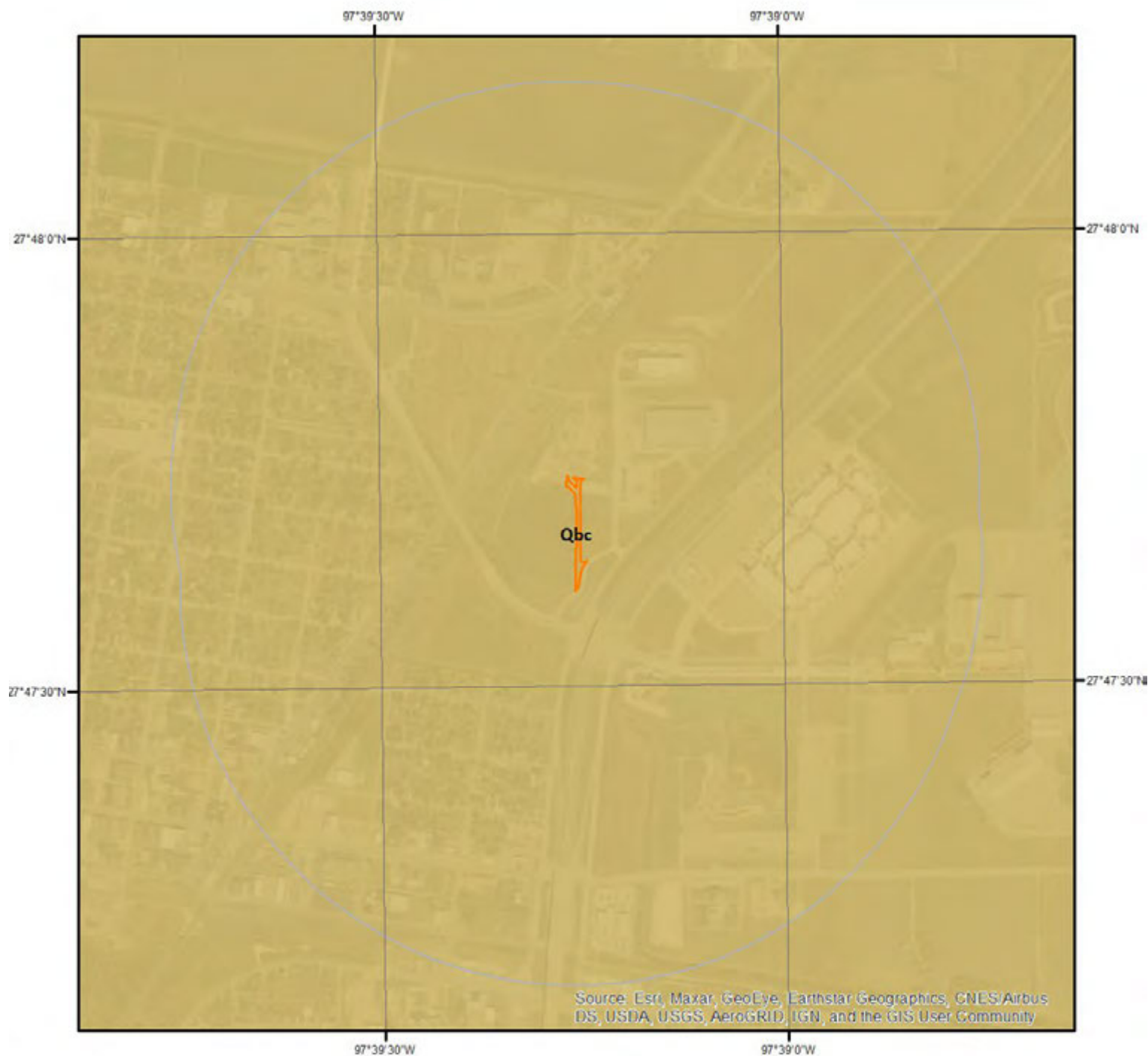
Hydrologic Information

The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below. For detailed Zone descriptions please click the link: <https://floodadvocate.com/fema-zone-definitions>

Available FIRM Panels in area:

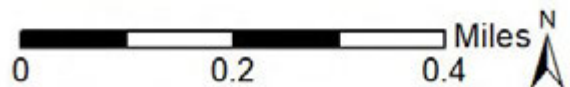
48409C0525E(effective:2016-11-04)

Geologic Information



Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.



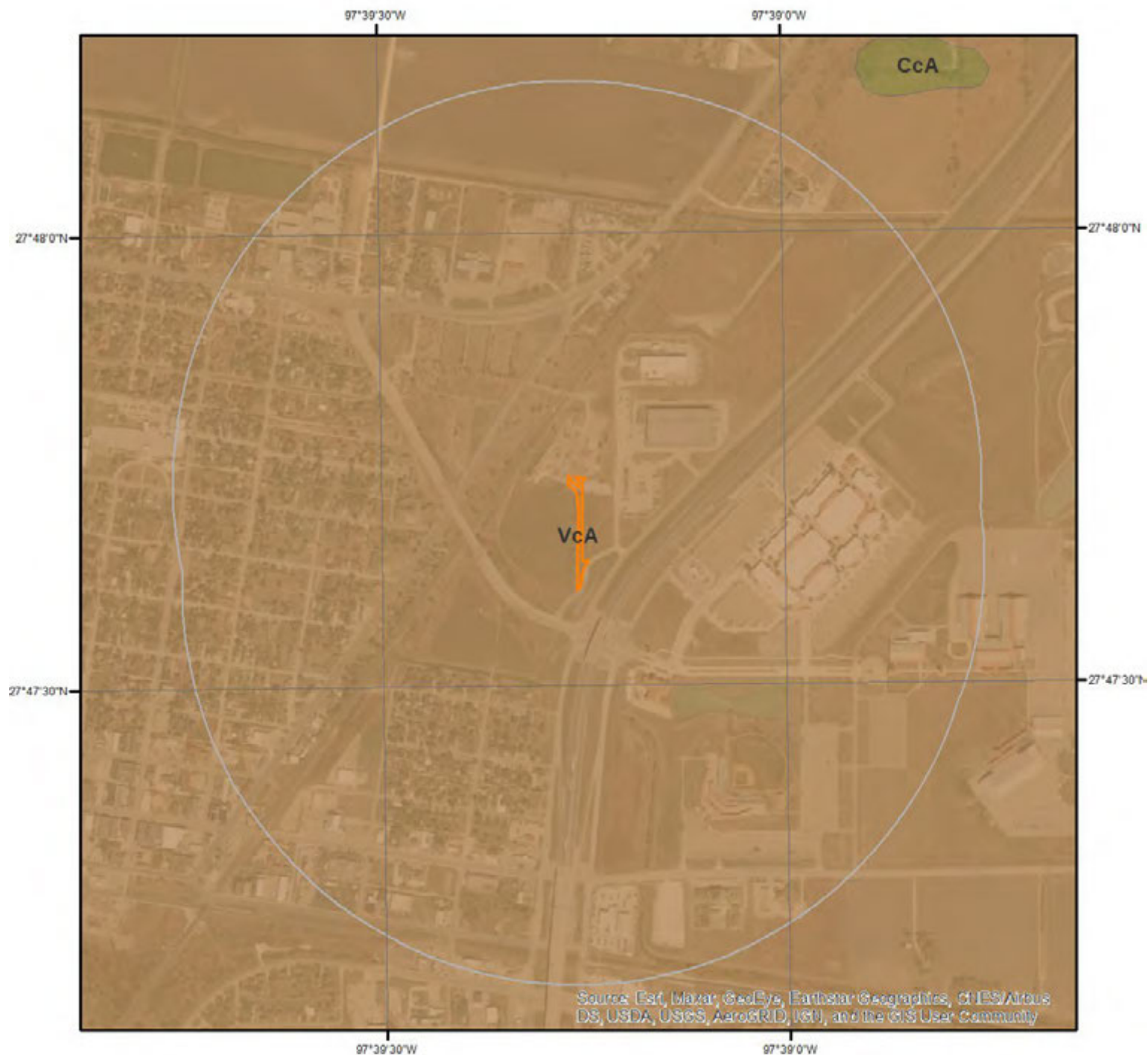
Geologic Information

The previous page shows USGS geology information. Detailed information about each unit is provided below.

Geologic Unit Qbc

Unit Name:	Beaumont Formation, areas predominantly clay
Unit Age:	Phanerozoic Cenozoic Quaternary Pleistocene-Late
Primary Rock Type:	clay or mud
Secondary Rock Type:	silt
Unit Description:	Beaumont Formation, areas predominantly clay

Soil Information



SSURGO Soils



This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.



Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

Map Unit VcA (100.0%)

Map Unit Name:	Victoria clay 0 to 1 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Victoria(97%)

horizon Ap(0cm to 15cm)	Clay
horizon Bss(15cm to 94cm)	Clay
horizon Bnss(94cm to 127cm)	Clay
horizon Bkny(127cm to 203cm)	Clay

Component Description:

Minor map unit components are excluded from this report.

Map Unit: VcA - Victoria clay 0 to 1 percent slopes

Component: Victoria (97%)

The Victoria component makes up 97 percent of the map unit. Slopes are 0 to 1 percent. This component is on gilgai on flats on coastal plains. The parent material consists of clayey fluviomarine deposits derived from igneous, metamorphic and sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is very high. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. This component is in the R150AY526TX Southern Blackland ecological site. Nonirrigated land capability classification is 2s. Irrigated land capability classification is 2s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 6 percent. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 6 within 30 inches of the soil surface.

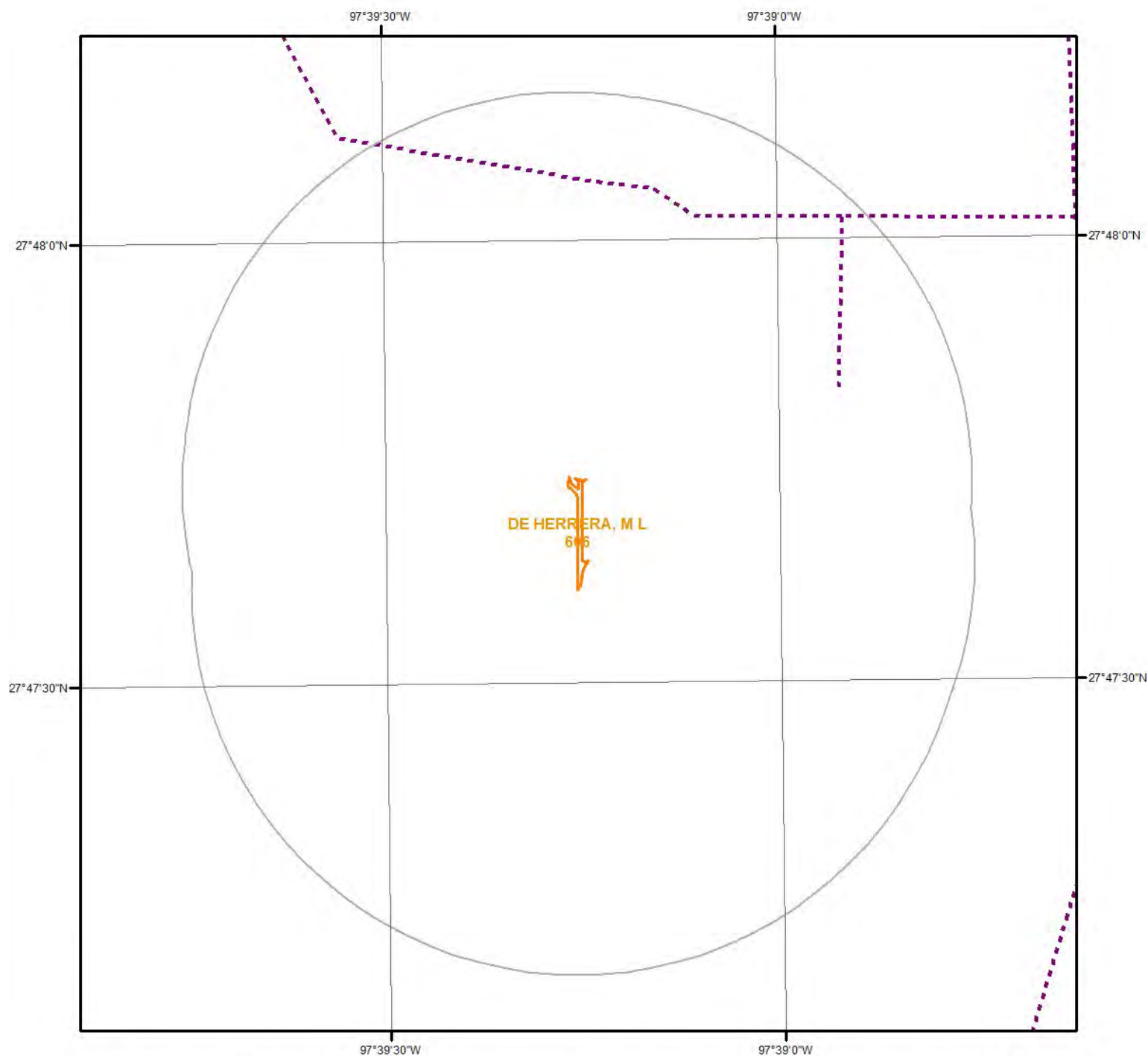
Component: Cranell (2%)

Generated brief soil descriptions are created for major soil components. The Cranell soil is a minor component.

Component: Edroy (1%)

Generated brief soil descriptions are created for major soil components. The Edroy soil is a minor component.

Pipeline and Survey Information



Survey & Pipeline Map

This maps shows Survey & Pipeline around the target property. Please refer to the report for detailed descriptions.

Legend

- Pipeline
- Survey



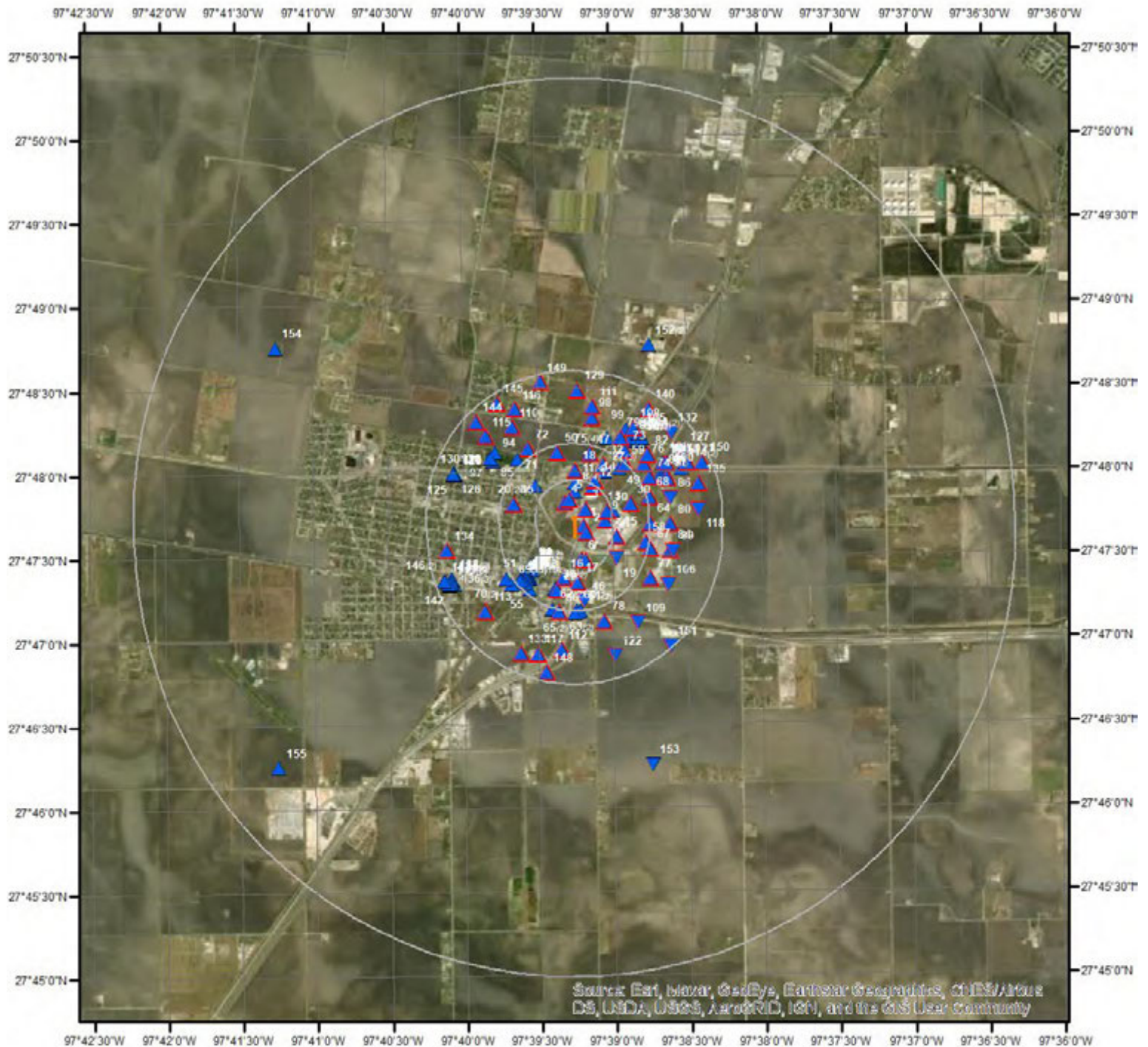
Pipeline and Survey Detail Report

The previous page shows a pipeline and survey map. Detailed information about each unit is provided below.

Pipe Line ID	AGUA DULCE 23
Status	B
T4 Permit NO	10165
Commodity	NGG
Cmdty Desc	NATURAL GAS
Operator	ENERFIN FIELD SERVICES LLC
System Name	AGUA DULCE GATHERING SYSTEM
Diameter (inches)	4.5

Pipe Line ID	AGUA DULCE 123
Status	B
T4 Permit NO	10165
Commodity	NGG
Cmdty Desc	NATURAL GAS
Operator	ENERFIN FIELD SERVICES LLC
System Name	AGUA DULCE GATHERING SYSTEM
Diameter (inches)	4.5

Wells and Additional Sources



Wells & Additional Sources



0 0.45 0.9 1.8 Miles

- | | |
|--------------------------------|------------------------------------|
| ▲ Sites with Higher Elevation | ▲ OGW Sites with Higher Elevation |
| ■ Sites with Same Elevation | ■ OGW Sites with Same Elevation |
| ▼ Sites with Lower Elevation | ▼ OGW Sites with Lower Elevation |
| ○ Sites with Unknown Elevation | ● OGW Sites with Unknown Elevation |



Wells and Additional Sources Summary

Federal Sources

Public Water Systems Violations and Enforcement Data

Map Key	ID	Distance (ft)	Direction
	No records found		

Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

USGS National Water Information System

Map Key	Monitoring Loc Identifier	Distance (ft)	Direction
94	USGS-274807097394797	3611.43	NW
97	USGS-274805097394999	3628.85	NW

State Sources

Fort Bend Subsidence District Water Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

Groundwater Database

Map Key	ID	Distance (ft)	Direction
	No records found		

Harris Galveston Subsidence District Water Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

High Plains Water Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

Oil and Gas Wells

Map Key	API	Distance (ft)	Direction
1	355	298.95	E
2	35501004	382.94	ESE

Wells and Additional Sources Summary

3	35500997	440.80	NNE
4	355	558.54	NNW
5	35530736	623.05	N
6	35501000	827.27	SSE
7	35501002	902.94	SSE
9	35530603	1060.33	E
10	35506703	1161.34	ENE
12	35500996	1248.15	NNE
14	35501005	1458.66	NNE
15	35500998	1469.43	ESE
16	355	1498.42	SSW
17	35500999	1623.96	S
18	35506142	1659.88	N
19	35501001	1701.06	SE
29	355	2004.50	SSW
30	35531646	2041.61	ENE
32	355	2131.15	NNE
35	355	2168.10	WNW
46	35501003	2303.17	S
47	35500980	2338.32	NNE
50	355	2380.61	NNW
58	35532764	2523.09	ESE
59	35500995	2598.05	NE
64	35581913	2697.58	E
66	355	2735.96	S
67	35501008	2743.52	ESE
68	35581914	2757.17	ENE
72	355	2903.77	NNW
73	355	2989.48	NE
74	35501010	3025.28	ENE
76	355	3125.92	NE
77	35501009	3130.79	SE
78	355	3199.45	SSE
79	355	3289.96	NNE
80	35501012	3417.04	E
82	35532008	3441.90	NE
84	35501013	3460.55	ESE
86	35501011	3488.46	ENE
89	35531712	3571.32	ESE
91	35501018	3595.63	ENE
95	35501017	3613.89	ENE
98	355	3630.68	N
103	35532648	3730.34	NE
106	35501016	3805.98	ESE
107	355	3805.99	NE
108	355	3823.55	NNE
109	355	3847.19	SSE
110	355	3876.70	NNW
111	35500982	4032.01	N
112	355	4074.86	S
113	35532083	4148.58	SW
115	35531631	4256.97	NW
116	355	4378.74	NNW
117	355	4398.21	SSW
118	35501015	4455.98	E
121	35500990	4489.20	ENE
122	355	4500.58	SSE
127	35581945	4533.44	NE
129	35500983	4561.79	N
132	355	4590.61	NE
133	35532714	4598.80	SSW
134	35506354	4605.71	W
135	35501014	4610.84	ENE
140	35531865	4691.91	NNE
144	355	4866.48	NW
145	355	4905.96	NNW

Wells and Additional Sources Summary

148	355	4950.23	S
149	35506130	4982.16	NNW
150	35500991	4989.87	ENE
151	355	5231.16	SE

Plotted Water Wells

Map Key	WWD ID	Distance (ft)	Direction
152	1342645	6741.54	NNE
152	1342654	6741.54	NNE
153	972921	8661.00	SSE
154	1342648	12316.59	WNW
155	972902	13497.10	SW

Plugged Water Wells

Map Key	Well Rpt Track No	Distance (ft)	Direction
8	106871	918.82	N
8	106876	918.82	N
13		1360.21	ENE
20	144030	1732.25	NW
20	125170	1732.25	NW
20	144034	1732.25	NW
20	158348	1732.25	NW
20	125162	1732.25	NW
20	125166	1732.25	NW
20	125171	1732.25	NW
20	107855	1732.25	NW
20	158344	1732.25	NW
20	125155	1732.25	NW
20	125239	1732.25	NW
20	158347	1732.25	NW
27		1958.25	NNE
27		1958.25	NNE
27		1958.25	NNE
28	458059	1959.07	SSW
36	489068	2169.01	SW
38	489067	2179.41	SW
41	482684	2205.65	SW
43	489071	2252.86	SW
49		2370.83	NE
56		2456.22	SW
56		2456.22	SW
56		2456.22	SW
56		2456.22	SW
56		2456.22	SW
56		2456.22	SW
56		2456.22	SW
56		2456.22	SW
56		2456.22	SW
56		2456.22	SW
60	473309	2602.31	S
61	473466	2629.01	S
62	436969	2674.65	SSW
63	473316	2694.33	S
65	473304	2703.15	S
69	309112	2805.33	SW
69	318885	2805.33	SW
69	318890	2805.33	SW
69	309113	2805.33	SW
69	321401	2805.33	SW
70	481975	2844.87	SW

Wells and Additional Sources Summary

75	339260	3077.97	NNE
75	339259	3077.97	NNE
81	219506	3435.34	NE
87	219505	3516.73	NNE
88	219509	3546.03	NE
90		3573.92	NE
93	219510	3603.26	NE
96	219507	3624.94	NE
99	222439	3655.36	NNE
101	486606	3684.60	NE
102	486639	3706.21	NE
104	219508	3738.45	NE
105	222440	3797.36	NE
114	486643	4215.40	ENE
138	275751	4655.87	WSW
139	260843	4688.21	WSW
139	243001	4688.21	WSW
143	385669	4806.83	WSW
143	385666	4806.83	WSW
143		4806.83	WSW
146	413860	4916.03	WSW
147	523739	4930.49	WSW

Public Water Systems Wells and Surface Intakes

Map Key	Water SRC	Distance (ft)	Direction
71	S1780005C	2857.39	NW
85	S1780005A	3483.32	NW

Submitted Drillers Report Database

Map Key	Well Rpt Track No	Distance (ft)	Direction
8	106876	918.82	N
8	106871	918.82	N
11	222441	1219.97	N
11	222439	1219.97	N
11	222442	1219.97	N
11	222440	1219.97	N
20	107855	1732.25	NW
20	125239	1732.25	NW
20	144034	1732.25	NW
20	125171	1732.25	NW
20	158348	1732.25	NW
20	107858	1732.25	NW
20	125155	1732.25	NW
20	125152	1732.25	NW
20	158347	1732.25	NW
20	125170	1732.25	NW
20	144030	1732.25	NW
20	125166	1732.25	NW
20	125162	1732.25	NW
20	158344	1732.25	NW
21	466591	1809.32	SW
22	466594	1843.76	SW
23	466593	1875.48	SW
23	466592	1875.48	SW
24	466595	1875.84	SW
25	466597	1886.99	SW
25	466596	1886.99	SW
26	466598	1941.46	SW
28	458059	1959.07	SSW
31	466650	2100.77	SW

Wells and Additional Sources Summary

33	466649	2148.87	SW
34	466648	2154.61	SW
36	489068	2169.01	SW
37	466646	2178.79	SW
38	489067	2179.41	SW
39	489072	2189.61	SW
40	466647	2200.85	SW
41	482684	2205.65	SW
42	466645	2225.23	SW
43	489071	2252.86	SW
44	466644	2254.49	SW
45	466643	2286.79	SW
48	466642	2352.48	SW
51	466637	2392.47	SW
52	466641	2396.44	SW
53	466640	2438.98	SW
54	466638	2444.88	SW
57	466639	2493.93	SW
60	473309	2602.31	S
61	473466	2629.01	S
62	436969	2674.65	SSW
63	473316	2694.33	S
65	473304	2703.15	S
69	318885	2805.33	SW
69	309117	2805.33	SW
69	318890	2805.33	SW
69	321401	2805.33	SW
69	309113	2805.33	SW
69	309112	2805.33	SW
70	481975	2844.87	SW
75	339260	3077.97	NNE
75	339259	3077.97	NNE
81	219506	3435.34	NE
83	430480	3456.12	ENE
87	219505	3516.73	NNE
88	219509	3546.03	NE
92	430477	3602.65	ENE
93	219510	3603.26	NE
96	219507	3624.94	NE
100	430475	3659.71	ENE
101	486606	3684.60	NE
102	486639	3706.21	NE
104	219508	3738.45	NE
114	486643	4215.40	ENE
119	568480	4474.73	WNW
120	509143	4486.12	WNW
123	568483	4512.78	WNW
124	509132	4515.90	WNW
125	509146	4517.28	WNW
126	509148	4532.02	WNW
128	509115	4545.48	WNW
130	509113	4561.99	WNW
131	568481	4562.87	WNW
136	92217	4638.68	WSW
136	92216	4638.68	WSW
136	92214	4638.68	WSW
137	414162	4643.70	WSW
138	275751	4655.87	WSW
139	260844	4688.21	WSW
139	275752	4688.21	WSW
139	260846	4688.21	WSW
139	275749	4688.21	WSW
139	243001	4688.21	WSW
139	260843	4688.21	WSW
141	414160	4701.22	WSW
142	440435	4764.45	WSW

Wells and Additional Sources Summary

143	385666	4806.83	WSW
143	385669	4806.83	WSW
146	413860	4916.03	WSW
147	523739	4930.49	WSW

Underground Injection Control

Map Key	ID	Distance (ft)	Direction
No records found			

Water Utility Database

Map Key	ID	Distance (ft)	Direction
No records found			

Well Log Reports from Plotted Water Wells

Map Key	Grid No	Distance (ft)	Direction
55	83-11-6	2454.93	SW

Wells and Additional Sources Detail Report

USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
94	NW	0.68	3,611.43	82.81	FED USGS

Organiz Identifier:	USGS-TX	Formation Type:	
Organiz Name:	USGS Texas Water Science Center	Aquifer Name:	
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	NUECES
Construction Date:		Latitude:	27.8019444
Source Map Scale:		Longitude:	-97.6630556
Monitoring Loc Name:	IT S1780005C Robstown Main Canal nr Robstown TX		
Monitoring Loc Identifier:	USGS-274807097394797		
Monitoring Loc Type:	Facility: Diversion		
Monitoring Loc Desc:			
HUC Eight Digit Code:	12110202		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Reported.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
97	NW	0.69	3,628.85	80.31	FED USGS

Organiz Identifier:	USGS-TX	Formation Type:	
Organiz Name:	USGS Texas Water Science Center	Aquifer Name:	
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	NUECES
Construction Date:		Latitude:	27.8013889

Wells and Additional Sources Detail Report

Source Map Scale: Longitude: -97.6636111

Monitoring Loc Name: IT S1780005A Robstown Res nr Robstown TX

Monitoring Loc Identifier: USGS-274805097394999

Monitoring Loc Type: Facility: Diversion

Monitoring Loc Desc:

HUC Eight Digit Code: 12110202

Drainage Area:

Drainage Area Unit:

Contrib Drainage Area:

Contrib Drainage Area Unit:

Horizontal Accuracy: 1

Horizontal Accuracy Unit: seconds

Horizontal Collection Mthd: Reported.

Horiz Coord Refer System: NAD83

Vertical Measure:

Vertical Measure Unit:

Vertical Accuracy:

Vertical Accuracy Unit:

Vertical Collection Mthd:

Vert Coord Refer System:

Oil and Gas Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	E	0.06	298.95	70.34	OGW

API:	355	Object ID:	1161518
Uniq ID:	1234665	GIS Lat27:	27.79423851
GIS API5:		GIS Long27:	-97.65304899
GIS Well No:	3	GIS Lat83:	27.7945416
Sym No:	3	GIS Long83:	-97.65332204
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission's hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	ESE	0.07	382.94	85.61	OGW

API:	35501004	Object ID:	1161519
Uniq ID:	1234666	GIS Lat27:	27.79360798
GIS API5:	01004	GIS Long27:	-97.65265699
GIS Well No:	7	GIS Lat83:	27.79391113
Sym No:	7	GIS Long83:	-97.65293003
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	50	Y:	

Wells and Additional Sources Detail Report

GIS Location Source: U.S.G.S 7.5-min. quadrangle or aerial photograph

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	NNE	0.08	440.80	73.32	OGW

API:	35500997	Object ID:	1161513
Uniq ID:	1234660	GIS Lat27:	27.79594799
GIS API5:	00997	GIS Long27:	-97.65281348
GIS Well No:	2	GIS Lat83:	27.79625102
Sym No:	7	GIS Long83:	-97.65308654
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	NNW	0.11	558.54	71.50	OGW

API:	355	Object ID:	1161510
Uniq ID:	1234657	GIS Lat27:	27.7965844
GIS API5:		GIS Long27:	-97.655079
GIS Well No:	1	GIS Lat83:	27.79688737
Sym No:	3	GIS Long83:	-97.65535207
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	N	0.12	623.05	71.93	OGW

API:	35530736	Object ID:	1161508
Uniq ID:	1234655	GIS Lat27:	27.7969329
GIS API5:	30736	GIS Long27:	-97.6545614
GIS Well No:	2	GIS Lat83:	27.79723586
Sym No:	4	GIS Long83:	-97.65483447
GIS Symbol Desc:	Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	SSE	0.16	827.27	69.91	OGW

API:	35501000	Object ID:	1162045
Uniq ID:	1234675	GIS Lat27:	27.79096444
GIS API5:	01000	GIS Long27:	-97.65325564

Wells and Additional Sources Detail Report

GIS Well No:	3	GIS Lat83:	27.79126764
Sym No:	10	GIS Long83:	-97.65352862
GIS Symbol Desc:	Plugged Oil / Gas	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	SSE	0.17	902.94	71.07	OGW

API:	35501002	Object ID:	1162046
Uniq ID:	1234676	GIS Lat27:	27.79088923
GIS API5:	01002	GIS Long27:	-97.652852
GIS Well No:	5	GIS Lat83:	27.79119245
Sym No:	7	GIS Long83:	-97.65312502
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	E	0.20	1,060.33	69.87	OGW

API:	35530603	Object ID:	1161515
Uniq ID:	1234662	GIS Lat27:	27.79483174
GIS API5:	30603	GIS Long27:	-97.65062279
GIS Well No:	11	GIS Lat83:	27.79513478
Sym No:	7	GIS Long83:	-97.65089581
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission's hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	ENE	0.22	1,161.34	72.03	OGW

API:	35506703	Object ID:	1161514
Uniq ID:	1234661	GIS Lat27:	27.79570209
GIS API5:	06703	GIS Long27:	-97.65033194
GIS Well No:	10	GIS Lat83:	27.79600515
Sym No:	7	GIS Long83:	-97.65060491
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	NNE	0.24	1,248.15	72.23	OGW

Wells and Additional Sources Detail Report

API:	35500996	Object ID:	1161504
Uniq ID:	1234651	GIS Lat27:	27.79816557
GIS API5:	00996	GIS Long27:	-97.6519507
GIS Well No:	1	GIS Lat83:	27.79846852
Sym No:	7	GIS Long83:	-97.65222374
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	NNE	0.28	1,458.66	71.94	OGW

API:	35501005	Object ID:	1161501
Uniq ID:	1234648	GIS Lat27:	27.79869788
GIS API5:	01005	GIS Long27:	-97.65168616
GIS Well No:	8	GIS Lat83:	27.7990008
Sym No:	8	GIS Long83:	-97.65195924
GIS Symbol Desc:	Plugged Gas Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
15	ESE	0.28	1,469.43	70.20	OGW

API:	35500998	Object ID:	1161521
Uniq ID:	1234668	GIS Lat27:	27.79319861
GIS API5:	00998	GIS Long27:	-97.64932481
GIS Well No:	1	GIS Lat83:	27.79350177
Sym No:	7	GIS Long83:	-97.64959778
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	SSW	0.28	1,498.42	69.91	OGW

API:	355	Object ID:	1162050
Uniq ID:	1234680	GIS Lat27:	27.7891365
GIS API5:		GIS Long27:	-97.6553004
GIS Well No:	1	GIS Lat83:	27.78943981
Sym No:	4	GIS Long83:	-97.65557344
GIS Symbol Desc:	Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	S	0.31	1,623.96	69.91	OGW
API:	35500999	Object ID:	1162051		
Uniq ID:	1234681	GIS Lat27:	27.78866445		
GIS API5:	00999	GIS Long27:	-97.65366169		
GIS Well No:	2	GIS Lat83:	27.78896775		
Sym No:	7	GIS Long83:	-97.65393472		
GIS Symbol Desc:	Plugged Oil Well	X:			
Reliab:	50	Y:			
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph				

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	N	0.31	1,659.88	72.32	OGW
API:	35506142	Object ID:	1161495		
Uniq ID:	1234642	GIS Lat27:	27.7997989		
GIS API5:	06142	GIS Long27:	-97.6538756		
GIS Well No:	1	GIS Lat83:	27.80010173		
Sym No:	8	GIS Long83:	-97.65414867		
GIS Symbol Desc:	Plugged Gas Well	X:			
Reliab:	15	Y:			
GIS Location Source:	Commission's hardcopy map				

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	SE	0.32	1,701.06	69.45	OGW
API:	35501001	Object ID:	1162044		
Uniq ID:	1234674	GIS Lat27:	27.79103361		
GIS API5:	01001	GIS Long27:	-97.6493626		
GIS Well No:	4	GIS Lat83:	27.79133687		
Sym No:	7	GIS Long83:	-97.64963558		
GIS Symbol Desc:	Plugged Oil Well	X:			
Reliab:	50	Y:			
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph				

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	SSW	0.38	2,004.50	70.76	OGW
API:	355	Object ID:	1162055		
Uniq ID:	1234685	GIS Lat27:	27.7878843		
GIS API5:		GIS Long27:	-97.6560514		
GIS Well No:	1	GIS Lat83:	27.78818767		

Wells and Additional Sources Detail Report

Sym No:	7	GIS Long83:	-97.65632445
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	ENE	0.39	2,041.61	71.07	OGW

API:	35531646	Object ID:	1161509
Uniq ID:	1234656	GIS Lat27:	27.7964492
GIS API5:	31646	GIS Long27:	-97.64772311
GIS Well No:	1	GIS Lat83:	27.79675223
Sym No:	10	GIS Long83:	-97.64799608
GIS Symbol Desc:	Plugged Oil / Gas	X:	
Reliab:	20	Y:	
GIS Location Source:	Mainframe WELLBORE distances		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	NNE	0.40	2,131.15	70.47	OGW

API:	355	Object ID:	1161494
Uniq ID:	1234641	GIS Lat27:	27.8003545
GIS API5:		GIS Long27:	-97.6507568
GIS Well No:	1	GIS Lat83:	27.80065733
Sym No:	2	GIS Long83:	-97.65102983
GIS Symbol Desc:	Permitted Location	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	WNW	0.41	2,168.10	71.17	OGW

API:	355	Object ID:	1161511
Uniq ID:	1234658	GIS Lat27:	27.796505999999997
GIS API5:		GIS Long27:	-97.6607901
GIS Well No:	1	GIS Lat83:	27.79680894
Sym No:	3	GIS Long83:	-97.66106324
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
46	S	0.44	2,303.17	64.64	OGW

Wells and Additional Sources Detail Report

API:	35501003	Object ID:	1162059
Uniq ID:	1234689	GIS Lat27:	27.78686067
GIS API5:	01003	GIS Long27:	-97.6529535
GIS Well No:	6	GIS Lat83:	27.78716414
Sym No:	7	GIS Long83:	-97.6532265
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
47	NNE	0.44	2,338.32	71.21	OGW

API:	35500980	Object ID:	1160965
Uniq ID:	1234632	GIS Lat27:	27.80144845
GIS API5:	00980	GIS Long27:	-97.65220327
GIS Well No:	1	GIS Lat83:	27.80175117
Sym No:	6	GIS Long83:	-97.65247636
GIS Symbol Desc:	Oil/Gas Well	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
50	NNW	0.45	2,380.61	73.66	OGW

API:	355	Object ID:	1160964
Uniq ID:	1234631	GIS Lat27:	27.8016323
GIS API5:		GIS Long27:	-97.6558562
GIS Well No:	1	GIS Lat83:	27.80193503
Sym No:	3	GIS Long83:	-97.6561293
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
58	ESE	0.48	2,523.09	73.52	OGW

API:	35532764	Object ID:	1161522
Uniq ID:	1234669	GIS Lat27:	27.79263495
GIS API5:	32764	GIS Long27:	-97.64612151
GIS Well No:	1	GIS Lat83:	27.79293822
Sym No:	3	GIS Long83:	-97.64639444
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	20	Y:	
GIS Location Source:	Mainframe WELLBORE distances		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
59	NE	0.49	2,598.05	73.83	OGW
API:	35500995	Object ID:	1161493		
Uniq ID:	1234640	GIS Lat27:	27.8003511		
GIS API5:	00995	GIS Long27:	-97.6483177		
GIS Well No:	1	GIS Lat83:	27.80065395		
Sym No:	8	GIS Long83:	-97.6485907		
GIS Symbol Desc:	Plugged Gas Well	X:			
Reliab:	15	Y:			
GIS Location Source:	Commission`s hardcopy map				
Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
64	E	0.51	2,697.58	70.39	OGW
API:	35581913	Object ID:	1161516		
Uniq ID:	1234663	GIS Lat27:	27.79447566		
GIS API5:	81913	GIS Long27:	-97.64554474		
GIS Well No:	2	GIS Lat83:	27.79477884		
Sym No:	7	GIS Long83:	-97.64581764		
GIS Symbol Desc:	Plugged Oil Well	X:			
Reliab:	50	Y:			
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph				
Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
66	S	0.52	2,735.96	71.00	OGW
API:	355	Object ID:	1162062		
Uniq ID:	1234692	GIS Lat27:	27.7857572		
GIS API5:		GIS Long27:	-97.6558701		
GIS Well No:	1	GIS Lat83:	27.78606067		
Sym No:	6	GIS Long83:	-97.65614314		
GIS Symbol Desc:	Oil/Gas Well	X:			
Reliab:	15	Y:			
GIS Location Source:	Commission`s hardcopy map				
Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
67	ESE	0.52	2,743.52	73.54	OGW
API:	35501008	Object ID:	1162040		
Uniq ID:	1234670	GIS Lat27:	27.79195418		
GIS API5:	01008	GIS Long27:	-97.64557427		
GIS Well No:	3	GIS Lat83:	27.79225745		
Sym No:	7	GIS Long83:	-97.64584723		

Wells and Additional Sources Detail Report

GIS Symbol Desc: Plugged Oil Well X:
 Reliab: 50 Y:
 GIS Location Source: U.S.G.S 7.5-min. quadrangle or aerial photograph

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
68	ENE	0.52	2,757.17	70.84	OGW

API:	35581914	Object ID:	1161506
Uniq ID:	1234653	GIS Lat27:	27.79709058
GIS API5:	81914	GIS Long27:	-97.64562083
GIS Well No:	1	GIS Lat83:	27.79739362
Sym No:	7	GIS Long83:	-97.64589375
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
72	NNW	0.55	2,903.77	76.75	OGW

API:	355	Object ID:	1160961
Uniq ID:	1234628	GIS Lat27:	27.801961
GIS API5:		GIS Long27:	-97.65909699999999
GIS Well No:	3	GIS Lat83:	27.8022637
Sym No:	2	GIS Long83:	-97.65937014
GIS Symbol Desc:	Permitted Location	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
73	NE	0.57	2,989.48	72.66	OGW

API:	355	Object ID:	1160962
Uniq ID:	1234629	GIS Lat27:	27.8017288
GIS API5:		GIS Long27:	-97.6482684
GIS Well No:	1	GIS Lat83:	27.80203158
Sym No:	3	GIS Long83:	-97.64854141
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
74	ENE	0.57	3,025.28	70.86	OGW

API:	35501010	Object ID:	1161497
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Wells and Additional Sources Detail Report

Uniq ID:	1234644	GIS Lat27:	27.79904053
GIS API5:	01010	GIS Long27:	-97.64558098
GIS Well No:	5	GIS Lat83:	27.79934343
Sym No:	7	GIS Long83:	-97.64585396
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	NE	0.59	3,125.92	73.49	OGW

API:	355	Object ID:	1161492
Uniq ID:	1234639	GIS Lat27:	27.8004036
GIS API5:		GIS Long27:	-97.6461875
GIS Well No:	2	GIS Lat83:	27.80070646
Sym No:	7	GIS Long83:	-97.64646048
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
77	SE	0.59	3,130.79	72.74	OGW

API:	35501009	Object ID:	1162049
Uniq ID:	1234679	GIS Lat27:	27.7890364
GIS API5:	01009	GIS Long27:	-97.645549
GIS Well No:	4	GIS Lat83:	27.78933979
Sym No:	7	GIS Long83:	-97.64582192
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
78	SSE	0.61	3,199.45	71.12	OGW

API:	355	Object ID:	1162065
Uniq ID:	1234695	GIS Lat27:	27.7848207
GIS API5:		GIS Long27:	-97.65078
GIS Well No:	1	GIS Lat83:	27.78512425
Sym No:	8	GIS Long83:	-97.65105297
GIS Symbol Desc:	Plugged Gas Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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Wells and Additional Sources Detail Report

79 NNE 0.62 3,289.96 71.13 OGW

API:	355	Object ID:	1160959
Uniq ID:	1234626	GIS Lat27:	27.8030429
GIS API5:		GIS Long27:	-97.6488171
GIS Well No:	1	GIS Lat83:	27.80334562
Sym No:	3	GIS Long83:	-97.64909012
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
80	E	0.65	3,417.04	70.39	OGW

API:	35501012	Object ID:	1161517
Uniq ID:	1234664	GIS Lat27:	27.79442136
GIS API5:	01012	GIS Long27:	-97.6433035
GIS Well No:	2	GIS Lat83:	27.79472456
Sym No:	7	GIS Long83:	-97.64357641
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
82	NE	0.65	3,441.90	89.92	OGW

API:	35532008	Object ID:	1160966
Uniq ID:	1234633	GIS Lat27:	27.8012878
GIS API5:	32008	GIS Long27:	-97.6457319
GIS Well No:	1	GIS Lat83:	27.80159062
Sym No:	5	GIS Long83:	-97.64600487
GIS Symbol Desc:	Gas Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
84	ESE	0.66	3,460.55	70.47	OGW

API:	35501013	Object ID:	1162041
Uniq ID:	1234671	GIS Lat27:	27.79185751
GIS API5:	01013	GIS Long27:	-97.64332997
GIS Well No:	3	GIS Lat83:	27.79216077
Sym No:	4	GIS Long83:	-97.6436029
GIS Symbol Desc:	Oil Well	X:	

Wells and Additional Sources Detail Report

Reliab: 15 Y:
GIS Location Source: Commission`s hardcopy map

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
86	ENE	0.66	3,488.46	64.33	OGW

API:	35501011	Object ID:	1161507
Uniq ID:	1234654	GIS Lat27:	27.79698522
GIS API5:	01011	GIS Long27:	-97.64327704
GIS Well No:	1	GIS Lat83:	27.79728824
Sym No:	7	GIS Long83:	-97.64354992
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
89	ESE	0.68	3,571.32	68.47	OGW

API:	35531712	Object ID:	1162042
Uniq ID:	1234672	GIS Lat27:	27.79173583
GIS API5:	31712	GIS Long27:	-97.64300767
GIS Well No:	1	GIS Lat83:	27.79203908
Sym No:	3	GIS Long83:	-97.6432806
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
91	ENE	0.68	3,595.63	70.83	OGW

API:	35501018	Object ID:	1161496
Uniq ID:	1234643	GIS Lat27:	27.79915715
GIS API5:	01018	GIS Long27:	-97.64368847
GIS Well No:	8	GIS Lat83:	27.79946003
Sym No:	9	GIS Long83:	-97.64396144
GIS Symbol Desc:	Canceled / Abandoned Location	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
95	ENE	0.68	3,613.89	70.79	OGW

API:	35501017	Object ID:	1161498
Uniq ID:	1234645	GIS Lat27:	27.79898003

Wells and Additional Sources Detail Report

GIS API5:	01017	GIS Long27:	-97.6435425
GIS Well No:	7	GIS Lat83:	27.79928294
Sym No:	7	GIS Long83:	-97.64381544
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
98	N	0.69	3,630.68	75.26	OGW

API:	355	Object ID:	1160952
Uniq ID:	1234619	GIS Lat27:	27.8050326
GIS API5:		GIS Long27:	-97.6519645
GIS Well No:	1	GIS Lat83:	27.805335200000002
Sym No:	3	GIS Long83:	-97.65223757
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
103	NE	0.71	3,730.34	70.91	OGW

API:	35532648	Object ID:	1161491
Uniq ID:	1234638	GIS Lat27:	27.8004217
GIS API5:	32648	GIS Long27:	-97.6439501
GIS Well No:	1	GIS Lat83:	27.80072457
Sym No:	3	GIS Long83:	-97.64422305
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
106	ESE	0.72	3,805.98	67.83	OGW

API:	35501016	Object ID:	1162054
Uniq ID:	1234684	GIS Lat27:	27.78838135
GIS API5:	01016	GIS Long27:	-97.64357443
GIS Well No:	6	GIS Lat83:	27.78868483
Sym No:	7	GIS Long83:	-97.64384729
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
107	NE	0.72	3,805.99	70.87	OGW

Wells and Additional Sources Detail Report

API:	355	Object ID:	1161490
Uniq ID:	1234637	GIS Lat27:	27.8004574
GIS API5:		GIS Long27:	-97.6437023
GIS Well No:	1	GIS Lat83:	27.80076027
Sym No:	7	GIS Long83:	-97.64397524
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
108	NNE	0.72	3,823.55	72.76	OGW

API:	355	Object ID:	1160955
Uniq ID:	1234622	GIS Lat27:	27.8039641
GIS API5:		GIS Long27:	-97.6473533
GIS Well No:	1	GIS Lat83:	27.80426679
Sym No:	7	GIS Long83:	-97.64762631
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
109	SSE	0.73	3,847.19	68.08	OGW

API:	355	Object ID:	1162066
Uniq ID:	1234696	GIS Lat27:	27.7846228
GIS API5:		GIS Long27:	-97.6469887
GIS Well No:	3	GIS Lat83:	27.78492638
Sym No:	3	GIS Long83:	-97.64726162
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
110	NNW	0.73	3,876.70	77.73	OGW

API:	355	Object ID:	1160956
Uniq ID:	1234623	GIS Lat27:	27.8041362
GIS API5:		GIS Long27:	-97.6608562
GIS Well No:	2	GIS Lat83:	27.80443878
Sym No:	4	GIS Long83:	-97.66112938
GIS Symbol Desc:	Oil Well	X:	
Reliab:	15	Y:	

Wells and Additional Sources Detail Report

GIS Location Source: Commission`s hardcopy map

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
111	N	0.76	4,032.01	76.14	OGW

API:	35500982	Object ID:	1160946
Uniq ID:	1234613	GIS Lat27:	27.8061376
GIS API5:	00982	GIS Long27:	-97.6518669
GIS Well No:	1	GIS Lat83:	27.80644015
Sym No:	7	GIS Long83:	-97.65213997
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
112	S	0.77	4,074.86	71.10	OGW

API:	355	Object ID:	1162586
Uniq ID:	1234706	GIS Lat27:	27.781986999999997
GIS API5:		GIS Long27:	-97.6556086
GIS Well No:	5	GIS Lat83:	27.78229064
Sym No:	7	GIS Long83:	-97.65588162
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
113	SW	0.79	4,148.58	74.90	OGW

API:	35532083	Object ID:	1162063
Uniq ID:	1234693	GIS Lat27:	27.7858947
GIS API5:	32083	GIS Long27:	-97.664028
GIS Well No:	1	GIS Lat83:	27.7861981
Sym No:	3	GIS Long83:	-97.66430114
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
115	NW	0.81	4,256.97	78.31	OGW

API:	35531631	Object ID:	1160960
Uniq ID:	1234627	GIS Lat27:	27.8032345
GIS API5:	31631	GIS Long27:	-97.6638626

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GIS Well No:	1	GIS Lat83:	27.8035371
Sym No:	8	GIS Long83:	-97.66413581
GIS Symbol Desc:	Plugged Gas Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
116	NNW	0.83	4,378.74	77.83	OGW

API:	355	Object ID:	1160950
Uniq ID:	1234617	GIS Lat27:	27.8059151
GIS API5:		GIS Long27:	-97.6605198
GIS Well No:	1	GIS Lat83:	27.8062176
Sym No:	2	GIS Long83:	-97.66079298
GIS Symbol Desc:	Permitted Location	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	SSW	0.83	4,398.21	73.77	OGW

API:	355	Object ID:	1162588
Uniq ID:	1234708	GIS Lat27:	27.7815922
GIS API5:		GIS Long27:	-97.6582392
GIS Well No:	3	GIS Lat83:	27.78189584
Sym No:	3	GIS Long83:	-97.65851225
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
118	E	0.84	4,455.98	69.68	OGW

API:	35501015	Object ID:	1161512
Uniq ID:	1234659	GIS Lat27:	27.79582351
GIS API5:	01015	GIS Long27:	-97.64011202
GIS Well No:	5	GIS Lat83:	27.79612661
Sym No:	7	GIS Long83:	-97.64038488
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
121	ENE	0.85	4,489.20	70.14	OGW

Wells and Additional Sources Detail Report

API:	35500990	Object ID:	1161489
Uniq ID:	1234636	GIS Lat27:	27.8004961
GIS API5:	00990	GIS Long27:	-97.6413375
GIS Well No:	1	GIS Lat83:	27.80079899
Sym No:	10	GIS Long83:	-97.64161042
GIS Symbol Desc:	Plugged Oil / Gas	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	SSE	0.85	4,500.58	68.56	OGW

API:	355	Object ID:	1162589
Uniq ID:	1234709	GIS Lat27:	27.7813874
GIS API5:		GIS Long27:	-97.6496281
GIS Well No:		GIS Lat83:	27.78169111
Sym No:	3	GIS Long83:	-97.64990104
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
127	NE	0.86	4,533.44	69.69	OGW

API:	35581945	Object ID:	1160963
Uniq ID:	1234630	GIS Lat27:	27.8015973
GIS API5:	81945	GIS Long27:	-97.6418457
GIS Well No:	3	GIS Lat83:	27.80190013
Sym No:	7	GIS Long83:	-97.64211863
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	N	0.86	4,561.79	77.88	OGW

API:	35500983	Object ID:	1160941
Uniq ID:	1234608	GIS Lat27:	27.80777877
GIS API5:	00983	GIS Long27:	-97.6535492
GIS Well No:	1	GIS Lat83:	27.80808127
Sym No:	6	GIS Long83:	-97.6538223
GIS Symbol Desc:	Oil/Gas Well	X:	
Reliab:	50	Y:	
GIS Location Source:	U.S.G.S 7.5-min. quadrangle or aerial photograph		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
132	NE	0.87	4,590.61	69.09	OGW
API:	355	Object ID:	1160957		
Uniq ID:	1234624	GIS Lat27:	27.8034543		
GIS API5:		GIS Long27:	-97.6431392		
GIS Well No:	1	GIS Lat83:	27.80375704		
Sym No:	3	GIS Long83:	-97.64341215		
GIS Symbol Desc:	Dry Hole	X:			
Reliab:	15	Y:			
GIS Location Source:	Commission`s hardcopy map				

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
133	SSW	0.87	4,598.80	71.08	OGW
API:	35532714	Object ID:	1162587		
Uniq ID:	1234707	GIS Lat27:	27.7816589		
GIS API5:	32714	GIS Long27:	-97.6601251		
GIS Well No:	1	GIS Lat83:	27.78196253		
Sym No:	3	GIS Long83:	-97.66039817		
GIS Symbol Desc:	Dry Hole	X:			
Reliab:	15	Y:			
GIS Location Source:	Commission`s hardcopy map				

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
134	W	0.87	4,605.71	74.11	OGW
API:	35506354	Object ID:	1162043		
Uniq ID:	1234673	GIS Lat27:	27.7919615		
GIS API5:	06354	GIS Long27:	-97.6682783		
GIS Well No:	1	GIS Lat83:	27.79226459		
Sym No:	5	GIS Long83:	-97.66855152		
GIS Symbol Desc:	Gas Well	X:			
Reliab:	15	Y:			
GIS Location Source:	Commission`s hardcopy map				

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
135	ENE	0.87	4,610.84	69.76	OGW
API:	35501014	Object ID:	1161502		
Uniq ID:	1234649	GIS Lat27:	27.79841485		
GIS API5:	01014	GIS Long27:	-97.64008303		
GIS Well No:	4	GIS Lat83:	27.79871789		

Wells and Additional Sources Detail Report

Sym No:	7	GIS Long83:	-97.64035589
GIS Symbol Desc:	Plugged Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	NNE	0.89	4,691.91	71.91	OGW

API:	35531865	Object ID:	1160948
Uniq ID:	1234615	GIS Lat27:	27.8058141
GIS API5:	31865	GIS Long27:	-97.645634
GIS Well No:	1	GIS Lat83:	27.80611671
Sym No:	5	GIS Long83:	-97.64590699
GIS Symbol Desc:	Gas Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
144	NW	0.92	4,866.48	78.60	OGW

API:	355	Object ID:	1160953
Uniq ID:	1234620	GIS Lat27:	27.8046901
GIS API5:		GIS Long27:	-97.6649035
GIS Well No:	1	GIS Lat83:	27.80499263
Sym No:	3	GIS Long83:	-97.66517673
GIS Symbol Desc:	Dry Hole	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
145	NNW	0.93	4,905.96	77.49	OGW

API:	355	Object ID:	1160944
Uniq ID:	1234611	GIS Lat27:	27.8065308
GIS API5:		GIS Long27:	-97.6625568
GIS Well No:	2	GIS Lat83:	27.80683326
Sym No:	4	GIS Long83:	-97.66283001
GIS Symbol Desc:	Oil Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	S	0.94	4,950.23	74.56	OGW

Wells and Additional Sources Detail Report

API:	355	Object ID:	1162596
Uniq ID:	1234716	GIS Lat27:	27.7798031
GIS API5:		GIS Long27:	-97.6573178
GIS Well No:	2C	GIS Lat83:	27.78010683
Sym No:	8	GIS Long83:	-97.65759083
GIS Symbol Desc:	Plugged Gas Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
149	NNW	0.94	4,982.16	76.14	OGW

API:	35506130	Object ID:	1160938
Uniq ID:	1234605	GIS Lat27:	27.8086026
GIS API5:	06130	GIS Long27:	-97.6576839
GIS Well No:	1	GIS Lat83:	27.808905
Sym No:	5	GIS Long83:	-97.65795705
GIS Symbol Desc:	Gas Well	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
150	ENE	0.95	4,989.87	69.73	OGW

API:	35500991	Object ID:	1160968
Uniq ID:	1234635	GIS Lat27:	27.8004957
GIS API5:	00991	GIS Long27:	-97.6396412
GIS Well No:	2	GIS Lat83:	27.8007986
Sym No:	10	GIS Long83:	-97.63991409
GIS Symbol Desc:	Plugged Oil / Gas	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
151	SE	0.99	5,231.16	68.11	OGW

API:	355	Object ID:	1162585
Uniq ID:	1234705	GIS Lat27:	27.7823271
GIS API5:		GIS Long27:	-97.64338099999999
GIS Well No:	1	GIS Lat83:	27.78263081
Sym No:	2	GIS Long83:	-97.64365386
GIS Symbol Desc:	Permitted Location	X:	
Reliab:	15	Y:	
GIS Location Source:	Commission`s hardcopy map		

Plotted Water Wells

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
152	NNE	1.28	6,741.54	74.51	WATER WELLS

WWD ID: 1342645 Deg: 83
 Grid No: 83-11-6 Sev Min: 11
 TX Grid ID: 74145 Two Min: 6
 TX Grid: 74433 Shape Length: 0
 Perimeter: 17438.072 Shape Area: 0.00173605367721
 County: NUECES
 PDF Link: <https://gisweb.tceq.texas.gov/waterwellpublicAGO/search.html?type=LR&wellCounty=Nueces#>
 Data Source : Water Well Report Viewer, 2.5 Minute Quad Grid (Map); TCEQ Water Well Public AGO

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
152	NNE	1.28	6,741.54	74.51	WATER WELLS

WWD ID: 1342654 Deg: 83
 Grid No: 83-11-6 Sev Min: 11
 TX Grid ID: 74145 Two Min: 6
 TX Grid: 74433 Shape Length: 0
 Perimeter: 17438.072 Shape Area: 0.00173605367721
 County: NUECES
 PDF Link: <https://gisweb.tceq.texas.gov/waterwellpublicAGO/search.html?type=LR&wellCounty=Nueces#>
 Data Source : Water Well Report Viewer, 2.5 Minute Quad Grid (Map); TCEQ Water Well Public AGO

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
153	SSE	1.64	8,661.00	69.33	WATER WELLS

WWD ID: 972921 Deg: 83
 Grid No: 83-11-9 Sev Min: 11
 TX Grid ID: 74481 Two Min: 9
 TX Grid: 74769 Shape Length: 0
 Perimeter: 17441.326 Shape Area: 0.00173594674566
 County: NUECES
 PDF Link: <https://gisweb.tceq.texas.gov/waterwellpublicAGO/search.html?type=LR&wellCounty=Nueces#>
 Data Source : Water Well Report Viewer, 2.5 Minute Quad Grid (Map); TCEQ Water Well Public AGO

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	WNW	2.33	12,316.59	78.18	WATER WELLS

WWD ID: 1342648 Deg: 83
 Grid No: 83-11-5 Sev Min: 11
 TX Grid ID: 74144 Two Min: 5
 TX Grid: 74439 Shape Length: 0

Wells and Additional Sources Detail Report

Perimeter: 17439.623 Shape Area: 0.00173638197868
 County: NUECES
 PDF Link: <https://gisweb.tceq.texas.gov/waterwellpublicAGO/search.html?type=LR&wellCounty=Nueces#>
 Data Source : Water Well Report Viewer, 2.5 Minute Quad Grid (Map); TCEQ Water Well Public AGO

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
155	SW	2.56	13,497.10	77.71	WATER WELLS

WWD ID: 972902 Deg: 83
 Grid No: 83-11-8 Sev Min: 11
 TX Grid ID: 74480 Two Min: 8
 TX Grid: 74775 Shape Length: 0
 Perimeter: 17443.063 Shape Area: 0.00173631240666
 County: NUECES
 PDF Link: <https://gisweb.tceq.texas.gov/waterwellpublicAGO/search.html?type=LR&wellCounty=Nueces#>
 Data Source : Water Well Report Viewer, 2.5 Minute Quad Grid (Map); TCEQ Water Well Public AGO

Plugged Water Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	N	0.17	918.82	72.49	PLUGGED WELLS

License No:	2814	Well Address 1:	US 77 South, North of Highway 44
Variance No:		Well Address 2:	
Plug Rpt Track No:	37816	Well City:	Robstown
Well Rpt Track No:	106871	Well Zip:	78380
Date Submitted:	2007-04-19	Owner Well No:	MW-1
No Wells Plugged:		Owner Name:	City of Robstown
Plugging Name:	Mark Munroe	Owner Address 1:	101 E. Main St.
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2007-04-19	Owner City:	Robstown
Orig License No:	2814	Owner State:	TX
Orig Driller Name:	Mark Munroe	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2006-10-13	County:	Nueces
Apprentice Reg No:		Latitude:	27.798056
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Mark Munroe	Lat Minute:	47
Driller Address 1:	6913 Meadowbreeze Pkwy	Lat Second:	53
Driller Address 2:		Longitude:	-97.654167
Driller City:	Corpus Christi	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78414	Long Second:	15
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No

Wells and Additional Sources Detail Report

Company Name: ECI
 Original Company Name:
 Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
 Comments: No Data
 Well Location Description:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	N	0.17	918.82	72.49	PLUGGED WELLS

License No:	2814	Well Address 1:	U.S. 77 South, North of Highway 44
Variance No:		Well Address 2:	
Plug Rpt Track No:	116558	Well City:	Robstown
Well Rpt Track No:	106876	Well Zip:	78380
Date Submitted:	2007-03-19	Owner Well No:	SB-2 thru SB-12
No Wells Plugged:		Owner Name:	City of Robstown
Plugging Name:	Mark Munroe	Owner Address 1:	101 E. Main St.
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-09-27	Owner City:	Robstown
Orig License No:	2814	Owner State:	TX
Orig Driller Name:	Mark Munroe	Owner Zip:	78380
Original Well Use:	Environmental Soil Boring	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2006-09-27	County:	Nueces
Apprentice Reg No:		Latitude:	27.798056
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Mark Munroe	Lat Minute:	47
Driller Address 1:	6913 Meadowbreeze	Lat Second:	53
Driller Address 2:		Longitude:	-97.654167
Driller City:	Corpus Christi	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78414	Long Second:	15
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Enviro Core Inc.		
Original Company Name:	Enviro Core Inc.		
Plugging Method:	Unknown		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	ENE	0.26	1,360.21	70.42	PLUGGED WELLS

License No:	2094	Well Address 1:	Hwy. 77
Variance No:		Well Address 2:	

Wells and Additional Sources Detail Report

Plug Rpt Track No: 42282	Well City: Robstown
Well Rpt Track No:	Well Zip: 78380
Date Submitted: 2007-10-03	Owner Well No:
No Wells Plugged:	Owner Name: City of Robstown
Plugging Name: Larry Martin	Owner Address 1: 101 E. Main St.
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2006-06-10	Owner City: Robstown
Orig License No: 2094 WI	Owner State: TX
Orig Driller Name: Larry Martin	Owner Zip: 78380
Original Well Use: Withdrawal of Water	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2006-12-08	County: Nueces
Apprentice Reg No:	Latitude: 27.796111
Apprentice Signed:	Lat Degree: 27
Driller Signed: Larry Martin	Lat Minute: 47
Driller Address 1: 2151 N. Hwy 77	Lat Second: 46
Driller Address 2:	Longitude: -97.650001
Driller City: Robstown	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78380	Long Second: 0
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6
Elevation:	Loc Verfd by Drllr: No
Company Name: Martin Water Wells	
Original Company Name:	
Plugging Method: Tremmie pipe cement from bottom to top	
Comments: No Data	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No: 4868	Well Address 1: 701 E. Avenue J
Variance No:	Well Address 2:
Plug Rpt Track No: 63232	Well City: Robstown
Well Rpt Track No: 144030	Well Zip: 78380
Date Submitted: 2010-04-23	Owner Well No: MW-6
No Wells Plugged:	Owner Name: Valero Energy Corp. #417
Plugging Name: James E. Neal	Owner Address 1: P.O. Box 696000
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2010-04-21	Owner City: San Antonio
Orig License No: 54776	Owner State: TX
Orig Driller Name: Robert Joiner	Owner Zip: 78269
Original Well Use: Monitor	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2008-05-01	County: Nueces

Wells and Additional Sources Detail Report

Apprentice Reg No:	Latitude: 27.798611
Apprentice Signed:	Lat Degree: 27
Driller Signed: James E. Neal	Lat Minute: 47
Driller Address 1: 4412 Bluemel Road	Lat Second: 55
Driller Address 2:	Longitude: -97.658612
Driller City: San Antonio	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78240	Long Second: 31
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6
Elevation:	Loc Verfd by Drllr: No
Company Name: Vortex Drilling, Inc.	
Original Company Name:	
Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet	
Comments: No Data	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No: 4868	Well Address 1: 701 E. Avenue J
Variance No:	Well Address 2:
Plug Rpt Track No: 63230	Well City: Robstown
Well Rpt Track No: 125170	Well Zip: 78380
Date Submitted: 2010-04-23	Owner Well No: MW-4
No Wells Plugged:	Owner Name: Valero Energy Corp. #417
Plugging Name: James E. Neal	Owner Address 1: P.O. Box 696000
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2010-04-21	Owner City: San Antonio
Orig License No: 4868	Owner State: TX
Orig Driller Name: James E. Neal	Owner Zip: 78269
Original Well Use: Monitor	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2007-09-12	County: Nueces
Apprentice Reg No:	Latitude: 27.798611
Apprentice Signed:	Lat Degree: 27
Driller Signed: James E. Neal	Lat Minute: 47
Driller Address 1: 4412 Bluemel Road	Lat Second: 55
Driller Address 2:	Longitude: -97.658612
Driller City: San Antonio	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78240	Long Second: 31
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6
Elevation:	Loc Verfd by Drllr: No
Company Name: Vortex Drilling, Inc.	

Wells and Additional Sources Detail Report

Original Company Name:

Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet

Comments: No Data

Well Location Description:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No:	4868	Well Address 1:	701 E. Avenue J
Variance No:		Well Address 2:	
Plug Rpt Track No:	63259	Well City:	Robstown
Well Rpt Track No:	144034	Well Zip:	78380
Date Submitted:	2010-04-26	Owner Well No:	MW-7
No Wells Plugged:		Owner Name:	Valero Energy Corp. #417
Plugging Name:	James E. Neal	Owner Address 1:	P.O. Box 696000
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-04-21	Owner City:	San Antonio
Orig License No:	54776	Owner State:	TX
Orig Driller Name:	Robert Joiner	Owner Zip:	78269
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2008-05-01	County:	Nueces
Apprentice Reg No:		Latitude:	27.798611
Apprentice Signed:		Lat Degree:	27
Driller Signed:	James E. Neal	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	55
Driller Address 2:		Longitude:	-97.658612
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	31
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling, Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No:	4868	Well Address 1:	701 E. Avenue J
Variance No:		Well Address 2:	
Plug Rpt Track No:	63262	Well City:	Robstown
Well Rpt Track No:	158348	Well Zip:	78380

Wells and Additional Sources Detail Report

Date Submitted:	2010-04-26	Owner Well No:	MW-10
No Wells Plugged:		Owner Name:	Valero Energy Corp. #417
Plugger Name:	James E. Neal	Owner Address 1:	P.O. Box 696000
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-04-21	Owner City:	San Antonio
Orig License No:	3256	Owner State:	TX
Orig Driller Name:	Gary T. May	Owner Zip:	78269
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2008-10-20	County:	Nueces
Apprentice Reg No:		Latitude:	27.798611
Apprentice Signed:		Lat Degree:	27
Driller Signed:	James E. Neal	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	55
Driller Address 2:		Longitude:	-97.658612
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	31
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling, Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No:	4868	Well Address 1:	701 E. Avenue J
Variance No:		Well Address 2:	
Plug Rpt Track No:	63264	Well City:	Robstown
Well Rpt Track No:	125162	Well Zip:	78380
Date Submitted:	2010-04-26	Owner Well No:	RW-2
No Wells Plugged:		Owner Name:	Valero Energy Corp. #417
Plugger Name:	James E. Neal	Owner Address 1:	P.O. Box 696000
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-04-21	Owner City:	San Antonio
Orig License No:	4868	Owner State:	TX
Orig Driller Name:	James E. Neal	Owner Zip:	78269
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2007-09-12	County:	Nueces
Apprentice Reg No:		Latitude:	27.798611
Apprentice Signed:		Lat Degree:	27

Wells and Additional Sources Detail Report

Driller Signed:	James E. Neal	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	55
Driller Address 2:		Longitude:	-97.658612
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	31
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling, Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No:	4868	Well Address 1:	701 E. Avenue J
Variance No:		Well Address 2:	
Plug Rpt Track No:	63229	Well City:	Robstown
Well Rpt Track No:	125166	Well Zip:	78380
Date Submitted:	2010-04-23	Owner Well No:	MW-3
No Wells Plugged:		Owner Name:	Valero Energy Corp. #417
Plugging Name:	James E. Neal	Owner Address 1:	P.O. Box 696000
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-04-21	Owner City:	San Antonio
Orig License No:	4868	Owner State:	TX
Orig Driller Name:	James E. Neal	Owner Zip:	78269
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2007-09-12	County:	Nueces
Apprentice Reg No:		Latitude:	27.798611
Apprentice Signed:		Lat Degree:	27
Driller Signed:	James E. Neal	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	55
Driller Address 2:		Longitude:	-97.658612
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	31
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling, Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		

Wells and Additional Sources Detail Report

Comments: No Data

Well Location Description:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No:	4868	Well Address 1:	701 E. Avenue J
Variance No:		Well Address 2:	
Plug Rpt Track No:	63231	Well City:	Robstown
Well Rpt Track No:	125171	Well Zip:	78380
Date Submitted:	2010-04-23	Owner Well No:	MW-5
No Wells Plugged:		Owner Name:	Valero Energy Corp. #417
Plugger Name:	James E. Neal	Owner Address 1:	P.O. Box 696000
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-04-21	Owner City:	San Antonio
Orig License No:	4868	Owner State:	TX
Orig Driller Name:	James E. Neal	Owner Zip:	78269
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2007-09-12	County:	Nueces
Apprentice Reg No:		Latitude:	27.798611
Apprentice Signed:		Lat Degree:	27
Driller Signed:	James E. Neal	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	55
Driller Address 2:		Longitude:	-97.658612
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	31
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling, Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No:	4868	Well Address 1:	701 E. Avenue J
Variance No:		Well Address 2:	
Plug Rpt Track No:	63227	Well City:	Robstown
Well Rpt Track No:	107855	Well Zip:	78380
Date Submitted:	2010-04-23	Owner Well No:	MW-1
No Wells Plugged:		Owner Name:	Valero Energy Corp. #417

Wells and Additional Sources Detail Report

Plugging Name:	James E. Neal	Owner Address 1:	P.O. Box 696000
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-04-21	Owner City:	San Antonio
Orig License No:	3180	Owner State:	TX
Orig Driller Name:	John E. Talbot	Owner Zip:	78269
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2007-03-16	County:	Nueces
Apprentice Reg No:		Latitude:	27.798611
Apprentice Signed:		Lat Degree:	27
Driller Signed:	James E. Neal	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	55
Driller Address 2:		Longitude:	-97.658612
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	31
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling, Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No:	4868	Well Address 1:	701 E. Avenue J
Variance No:		Well Address 2:	
Plug Rpt Track No:	63260	Well City:	Robstown
Well Rpt Track No:	158344	Well Zip:	78380
Date Submitted:	2010-04-26	Owner Well No:	MW-8
No Wells Plugged:		Owner Name:	Valero Energy Corp. #417
Plugging Name:	James E. Neal	Owner Address 1:	P.O. Box 696000
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-04-21	Owner City:	San Antonio
Orig License No:	3256	Owner State:	TX
Orig Driller Name:	Gary T. May	Owner Zip:	78269
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2008-10-20	County:	Nueces
Apprentice Reg No:		Latitude:	27.798611
Apprentice Signed:		Lat Degree:	27
Driller Signed:	James E. Neal	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	55

Wells and Additional Sources Detail Report

Driller Address 2:	Longitude: -97.658612
Driller City: San Antonio	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78240	Long Second: 31
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6
Elevation:	Loc Verfd by Drllr: No
Company Name: Vortex Drilling, Inc.	
Original Company Name:	
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Comments:	No Data
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No: 4868	Well Address 1: 701 E. Avenue J
Variance No:	Well Address 2:
Plug Rpt Track No: 63263	Well City: Robstown
Well Rpt Track No: 125155	Well Zip: 78380
Date Submitted: 2010-04-26	Owner Well No: RW-1
No Wells Plugged:	Owner Name: Valero Energy Corp. #417
Plugging Name: James E. Neal	Owner Address 1: P.O. Box 696000
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2010-04-21	Owner City: San Antonio
Orig License No: 4868	Owner State: TX
Orig Driller Name: James E. Neal	Owner Zip: 78269
Original Well Use: Monitor	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2007-09-12	County: Nueces
Apprentice Reg No:	Latitude: 27.798611
Apprentice Signed:	Lat Degree: 27
Driller Signed: James E. Neal	Lat Minute: 47
Driller Address 1: 4412 Bluemel Road	Lat Second: 55
Driller Address 2:	Longitude: -97.658612
Driller City: San Antonio	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78240	Long Second: 31
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6
Elevation:	Loc Verfd by Drllr: No
Company Name: Vortex Drilling, Inc.	
Original Company Name:	
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Comments:	No Data
Well Location Description:	

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No:	4868	Well Address 1:	701 E. Avenue J
Variance No:		Well Address 2:	
Plug Rpt Track No:	63228	Well City:	Robstown
Well Rpt Track No:	125239	Well Zip:	78380
Date Submitted:	2010-04-23	Owner Well No:	MW-2
No Wells Plugged:		Owner Name:	Valero Energy Corp. #417
Plugging Name:	James E. Neal	Owner Address 1:	P.O. Box 696000
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-04-21	Owner City:	San Antonio
Orig License No:	4868	Owner State:	TX
Orig Driller Name:	James E. Neal	Owner Zip:	78269
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2007-09-12	County:	Nueces
Apprentice Reg No:		Latitude:	27.798611
Apprentice Signed:		Lat Degree:	27
Driller Signed:	James E. Neal	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	55
Driller Address 2:		Longitude:	-97.658612
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	31
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling, Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	PLUGGED WELLS

License No:	4868	Well Address 1:	701 E. Avenue J
Variance No:		Well Address 2:	
Plug Rpt Track No:	63261	Well City:	Robstown
Well Rpt Track No:	158347	Well Zip:	78380
Date Submitted:	2010-04-26	Owner Well No:	MW-9
No Wells Plugged:		Owner Name:	Valero Energy Corp. #417
Plugging Name:	James E. Neal	Owner Address 1:	P.O. Box 696000
Plugging Mtd Descr:		Owner Address 2:	

Wells and Additional Sources Detail Report

Plugging Date:	2010-04-21	Owner City:	San Antonio
Orig License No:	3256	Owner State:	TX
Orig Driller Name:	Gary T. May	Owner Zip:	78269
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2008-10-20	County:	Nueces
Apprentice Reg No:		Latitude:	27.798611
Apprentice Signed:		Lat Degree:	27
Driller Signed:	James E. Neal	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	55
Driller Address 2:		Longitude:	-97.658612
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	31
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling, Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	NNE	0.37	1,958.25	72.26	PLUGGED WELLS

License No:	2094	Well Address 1:	HWY 77
Variance No:		Well Address 2:	
Plug Rpt Track No:	2308	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	
Date Submitted:	2001-07-20	Owner Well No:	1
No Wells Plugged:		Owner Name:	CITY OF ROBSTOWN
Plugging Name:	LARRY MARTIN	Owner Address 1:	101 E. MAIN
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2001-03-05	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:		Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:		Latitude:	27.800001
Apprentice Signed:		Lat Degree:	27
Driller Signed:	LARRY MARTIN	Lat Minute:	48
Driller Address 1:	2151 N HWY 77	Lat Second:	0
Driller Address 2:		Longitude:	-97.650834
Driller City:	ROBSTOWN	Long Degree:	97

Wells and Additional Sources Detail Report

Driller State:	TX	Long Minute:	39
Driller Zip:	78380	Long Second:	3
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	MARTIN WATER WELL		
Original Company Name:			
Plugging Method:	Tremmie pipe cement from bottom to top		
Comments:	ENTERED BY DG		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	NNE	0.37	1,958.25	72.26	PLUGGED WELLS

License No:	2094	Well Address 1:	HWY 77
Variance No:		Well Address 2:	
Plug Rpt Track No:	2310	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	
Date Submitted:	2001-07-20	Owner Well No:	2
No Wells Plugged:		Owner Name:	CITY OF ROBSTOWN
Plugging Name:	LARRY MARTIN	Owner Address 1:	101 E. MAIN
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2001-03-05	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:		Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:		Latitude:	27.800001
Apprentice Signed:		Lat Degree:	27
Driller Signed:	LARRY MARTIN	Lat Minute:	48
Driller Address 1:	2151 N HWY 77	Lat Second:	0
Driller Address 2:		Longitude:	-97.650834
Driller City:	ROBSTOWN	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78380	Long Second:	3
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	MARTIN WATER WELL		
Original Company Name:			
Plugging Method:	Tremmie pipe cement from bottom to top		
Comments:	ENTERED BY DG		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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Wells and Additional Sources Detail Report

27	NNE	0.37	1,958.25	72.26	PLUGGED WELLS
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License No:	2094	Well Address 1:	HWY 77
Variance No:		Well Address 2:	
Plug Rpt Track No:	2305	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	
Date Submitted:	2001-07-20	Owner Well No:	3
No Wells Plugged:		Owner Name:	CITY OF ROBSTOWN
Plugger Name:	LARRY MARTIN	Owner Address 1:	101 E. MAIN
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2001-03-05	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:		Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:		Latitude:	27.800001
Apprentice Signed:		Lat Degree:	27
Driller Signed:	LARRY MARTIN	Lat Minute:	48
Driller Address 1:	2151 N HWY 77	Lat Second:	0
Driller Address 2:		Longitude:	-97.650834
Driller City:	ROBSTOWN	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78380	Long Second:	3
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	MARTIN WATER WELL		
Original Company Name:			
Plugging Method:	Tremmie pipe cement from bottom to top		
Comments:	ENTERED BY DG		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	SSW	0.37	1,959.07	70.62	PLUGGED WELLS

License No:	2492	Well Address 1:	Main Street Food Store
Variance No:		Well Address 2:	901 E. Main St.
Plug Rpt Track No:	172188	Well City:	Robstown
Well Rpt Track No:	458059	Well Zip:	78379
Date Submitted:	2017-10-17	Owner Well No:	MW-1
No Wells Plugged:	1	Owner Name:	Triple ST Enterprises, Inc.
Plugger Name:	Weakly	Owner Address 1:	901 E. Main St.
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2017-10-16	Owner City:	Robstown
Orig License No:	2492	Owner State:	TX

Wells and Additional Sources Detail Report

Orig Driller Name:	Charles Thomas Weakly	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2017-08-15	County:	Nueces
Apprentice Reg No:		Latitude:	27.788489
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Tom Weakly	Lat Minute:	47
Driller Address 1:	PO BOX 220	Lat Second:	18.56
Driller Address 2:		Longitude:	-97.656497
Driller City:	Ingleside	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78362	Long Second:	23.39
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:	71	Loc Verfd by Drllr:	Yes
Company Name:	Front Range Drilling, Inc.		
Original Company Name:	Front Range Drilling, Inc.		
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	SW	0.41	2,169.01	71.39	PLUGGED WELLS

License No:	4694	Well Address 1:	709 E. Main Ave
Variance No:		Well Address 2:	
Plug Rpt Track No:	180881	Well City:	Robstown
Well Rpt Track No:	489068	Well Zip:	78380
Date Submitted:	2018-09-28	Owner Well No:	MW-3
No Wells Plugged:	1	Owner Name:	Nueces Electric Cooperative
Plugging Name:	Craig Schena	Owner Address 1:	14353 Cooperative Ave.
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2018-09-25	Owner City:	Robstown
Orig License No:	4694	Owner State:	TX
Orig Driller Name:	Craig Schena	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2018-07-19	County:	Nueces
Apprentice Reg No:		Latitude:	27.789413
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Craig Schena	Lat Minute:	47
Driller Address 1:	7525 Idle Hour Dr.	Lat Second:	21.89
Driller Address 2:		Longitude:	-97.659336
Driller City:	Corpus Christi	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78414	Long Second:	33.61

Wells and Additional Sources Detail Report

Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-9
Elevation:	Loc Verfd by Drllr: Yes
Company Name: EnviroCore, Inc.	
Original Company Name: EnviroCore, Inc.	
Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet	
Comments:	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	SW	0.41	2,179.41	70.30	PLUGGED WELLS

License No: 4694	Well Address 1: 709 E. Main Ave
Variance No:	Well Address 2:
Plug Rpt Track No: 180880	Well City: Robstown
Well Rpt Track No: 489067	Well Zip: 78380
Date Submitted: 2018-09-28	Owner Well No: MW-2
No Wells Plugged: 1	Owner Name: Nueces Electric Cooperative
Plugging Name: Craig Schena	Owner Address 1: 14353 Cooperative Ave.
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2018-09-25	Owner City: Robstown
Orig License No: 4694	Owner State: TX
Orig Driller Name: Craig Schena	Owner Zip: 78380
Original Well Use: Monitor	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2018-07-19	County: Nueces
Apprentice Reg No:	Latitude: 27.789632
Apprentice Signed:	Lat Degree: 27
Driller Signed: Craig Schena	Lat Minute: 47
Driller Address 1: 7525 Idle Hour Dr.	Lat Second: 22.68
Driller Address 2:	Longitude: -97.65959
Driller City: Corpus Christi	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78414	Long Second: 34.52
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-9
Elevation:	Loc Verfd by Drllr: Yes
Company Name: EnviroCore, Inc.	
Original Company Name: EnviroCore, Inc.	
Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet	
Comments:	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
41	SW	0.42	2,205.65	70.88	PLUGGED WELLS

Wells and Additional Sources Detail Report

License No: 4694	Well Address 1: 709 E. Main Ave
Variance No:	Well Address 2:
Plug Rpt Track No: 180879	Well City: Robstown
Well Rpt Track No: 482684	Well Zip: 78380
Date Submitted: 2018-09-28	Owner Well No: MW-1
No Wells Plugged: 1	Owner Name: Nueces Electric Cooperative
Plugging Name: Craig Schena	Owner Address 1: 14353 Cooperative Ave.
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2018-09-25	Owner City: Robstown
Orig License No: 4694	Owner State: TX
Orig Driller Name: Craig Schena	Owner Zip: 78380
Original Well Use: Monitor	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2018-06-13	County: Nueces
Apprentice Reg No:	Latitude: 27.789483
Apprentice Signed:	Lat Degree: 27
Driller Signed: Craig Schena	Lat Minute: 47
Driller Address 1: 7525 Idle Hour Dr.	Lat Second: 22.14
Driller Address 2:	Longitude: -97.659556
Driller City: Corpus Christi	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78414	Long Second: 34.4
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-9
Elevation:	Loc Verfd by Drllr: Yes
Company Name: EnviroCore, Inc.	
Original Company Name: EnviroCore, Inc.	
Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet	
Comments:	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	SW	0.43	2,252.86	71.26	PLUGGED WELLS

License No: 4694	Well Address 1: 709 E. Main Ave
Variance No:	Well Address 2:
Plug Rpt Track No: 180882	Well City: Robstown
Well Rpt Track No: 489071	Well Zip: 78380
Date Submitted: 2018-09-28	Owner Well No: MW-4
No Wells Plugged: 1	Owner Name: Nueces Electric Cooperative
Plugging Name: Craig Schena	Owner Address 1: 14353 Cooperative Ave.
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2018-09-25	Owner City: Robstown
Orig License No: 4694	Owner State: TX
Orig Driller Name: Craig Schena	Owner Zip: 78380
Original Well Use: Monitor	Owner Oth Cntry:

Wells and Additional Sources Detail Report

Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2018-07-19	County: Nueces
Apprentice Reg No:	Latitude: 27.789348
Apprentice Signed:	Lat Degree: 27
Driller Signed: Craig Schena	Lat Minute: 47
Driller Address 1: 7525 Idle Hour Dr.	Lat Second: 21.65
Driller Address 2:	Longitude: -97.659618
Driller City: Corpus Christi	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78414	Long Second: 34.62
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-9
Elevation:	Loc Verfd by Drllr: Yes
Company Name: EnviroCore, Inc.	
Original Company Name: EnviroCore, Inc.	
Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet	
Comments:	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
49	NE	0.45	2,370.83	74.16	PLUGGED WELLS

License No: 2094	Well Address 1: Hwy. 77
Variance No:	Well Address 2:
Plug Rpt Track No: 42284	Well City: Robstown
Well Rpt Track No:	Well Zip: 78380
Date Submitted: 2007-10-03	Owner Well No:
No Wells Plugged:	Owner Name: City of Robstown
Plugging Name: Larry Martin	Owner Address 1: 101 E. Main St.
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2006-06-16	Owner City: Robstown
Orig License No: 2094 WI	Owner State: TX
Orig Driller Name: Larry Martin	Owner Zip: 78380
Original Well Use: Withdrawal of Water	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 1996-12-07	County: Nueces
Apprentice Reg No:	Latitude: 27.800278
Apprentice Signed:	Lat Degree: 27
Driller Signed: Larry Martin	Lat Minute: 48
Driller Address 1: 2151 N. Hwy 77	Lat Second: 1
Driller Address 2:	Longitude: -97.649167
Driller City: Robstown	Long Degree: 97
Driller State: TX	Long Minute: 38
Driller Zip: 78380	Long Second: 57
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6

Wells and Additional Sources Detail Report

Elevation:	Loc Verfd by Drllr:	No
Company Name:	Martin Water Wells	
Original Company Name:		
Plugging Method:	Tremmie pipe cement from bottom to top	
Comments:	No Data loc update by twdb, 8/22/14	
Well Location Description:		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	
Plug Rpt Track No:	31443	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2006-05-10	Owner Well No:	MW-3
No Wells Plugged:		Owner Name:	ROBSTOWN STATION
Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27
Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	

Wells and Additional Sources Detail Report

Plug Rpt Track No:	31441	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2006-05-10	Owner Well No:	MW-9
No Wells Plugged:		Owner Name:	ROBSTOWN STATION
Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27
Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	
Plug Rpt Track No:	31444	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2006-05-10	Owner Well No:	MW-7
No Wells Plugged:		Owner Name:	ROBSTOWN STATION
Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces

Wells and Additional Sources Detail Report

Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27
Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	
Plug Rpt Track No:	31449	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2006-05-10	Owner Well No:	MW-6
No Wells Plugged:		Owner Name:	ROBSTOWN STATION
Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27
Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		

Wells and Additional Sources Detail Report

Original Company Name:

Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet

Comments: No Data

Well Location Description:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	
Plug Rpt Track No:	31440	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2006-05-10	Owner Well No:	MW-10
No Wells Plugged:		Owner Name:	ROBSTOWN STATION
Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27
Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	
Plug Rpt Track No:	31447	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380

Wells and Additional Sources Detail Report

Date Submitted:	2006-05-10	Owner Well No:	MW-2
No Wells Plugged:		Owner Name:	ROBSTOWN STATION
Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27
Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	
Plug Rpt Track No:	31446	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2006-05-10	Owner Well No:	MW-1
No Wells Plugged:		Owner Name:	ROBSTOWN STATION
Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27

Wells and Additional Sources Detail Report

Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	
Plug Rpt Track No:	31442	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2006-05-10	Owner Well No:	MW-8
No Wells Plugged:		Owner Name:	ROBSTOWN STATION
Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27
Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		

Wells and Additional Sources Detail Report

Comments: No Data

Well Location Description:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	
Plug Rpt Track No:	31448	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2006-05-10	Owner Well No:	MW-4
No Wells Plugged:		Owner Name:	ROBSTOWN STATION
Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27
Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	SW	0.47	2,456.22	71.27	PLUGGED WELLS

License No:	3180	Well Address 1:	701 E. MAIN STREET
Variance No:		Well Address 2:	
Plug Rpt Track No:	31445	Well City:	ROBSTOWN
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2006-05-10	Owner Well No:	MW-5
No Wells Plugged:		Owner Name:	ROBSTOWN STATION

Wells and Additional Sources Detail Report

Plugging Name:	JOHN EGAN TALBOT	Owner Address 1:	701 E. MAIN STREET
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2006-04-24	Owner City:	ROBSTOWN
Orig License No:		Owner State:	TX
Orig Driller Name:	NA	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:	1638	Latitude:	27.788889
Apprentice Signed:	MARTIN CASAREZ	Lat Degree:	27
Driller Signed:	JOHN EGAN TALBOT	Lat Minute:	47
Driller Address 1:	4412 BLUEMEL	Lat Second:	20
Driller Address 2:		Longitude:	-97.660001
Driller City:	SAN ANTONIO	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	36
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	VORTEX DRILLING INC.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
60	S	0.49	2,602.31	71.97	PLUGGED WELLS

License No:	4365	Well Address 1:	1201 E. State Hwy 44
Variance No:	N/A	Well Address 2:	
Plug Rpt Track No:	175963	Well City:	Robstown
Well Rpt Track No:	473309	Well Zip:	78401
Date Submitted:	2018-03-21	Owner Well No:	TMW-02
No Wells Plugged:	4	Owner Name:	Stanley Bryan
Plugging Name:	Jon L. Hayden	Owner Address 1:	P.O.Box 1148
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2018-03-09	Owner City:	Robstown
Orig License No:	4365	Owner State:	TX
Orig Driller Name:	Raymundo V Garcia	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2018-03-09	County:	Nueces
Apprentice Reg No:	57987	Latitude:	27.786263
Apprentice Signed:	Jon L. Hayden	Lat Degree:	27
Driller Signed:	Raymundo V. Garcia	Lat Minute:	47
Driller Address 1:	PO Box 309	Lat Second:	10.55

Wells and Additional Sources Detail Report

Driller Address 2:	Longitude: -97.654131
Driller City: Portland	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78374	Long Second: 14.87
Driller Oth Cntry:	Hor Datum Type: NAD27
Driller Country:	Grid No: 83-11-9
Elevation:	Loc Verfd by Drllr: Yes
Company Name: Gainco Inc.	
Original Company Name: Gainco Inc.	
Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet	
Comments: Screen and riser were pulled out of hole and hole was plugged back to surface.	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
61	S	0.50	2,629.01	71.81	PLUGGED WELLS

License No: 4365	Well Address 1: 1201 E. State Hwy 44
Variance No: N/A	Well Address 2:
Plug Rpt Track No: 176034	Well City: Robstown
Well Rpt Track No: 473466	Well Zip: 78401
Date Submitted: 2018-03-22	Owner Well No: TMW-04
No Wells Plugged: 4	Owner Name: Stanley Bryan
Plugging Name: Jon L. Hayden	Owner Address 1: P.O.Box 1148
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2018-03-09	Owner City: Robstown
Orig License No: 4365	Owner State: TX
Orig Driller Name: Raymundo V Garcia	Owner Zip: 78380
Original Well Use: Monitor	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2018-03-09	County: Nueces
Apprentice Reg No: 57987	Latitude: 27.786212
Apprentice Signed: Jon L. Hayden	Lat Degree: 27
Driller Signed: Raymundo V. Garcia	Lat Minute: 47
Driller Address 1: PO Box 309	Lat Second: 10.36
Driller Address 2:	Longitude: -97.653682
Driller City: Portland	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78374	Long Second: 13.26
Driller Oth Cntry:	Hor Datum Type: NAD27
Driller Country:	Grid No: 83-11-9
Elevation:	Loc Verfd by Drllr: Yes
Company Name: Gainco Inc.	
Original Company Name: Gainco Inc.	
Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet	
Comments: Screen and Riser were pulled out of hole and hole plugged back to surface.	
Well Location Description:	

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
62	SSW	0.51	2,674.65	72.16	PLUGGED WELLS

License No:	2492	Well Address 1:	Robstown Bulk Plant
Variance No:		Well Address 2:	905 Industrial Blvd.
Plug Rpt Track No:	166252	Well City:	Robstown
Well Rpt Track No:	436969	Well Zip:	
Date Submitted:	2017-03-05	Owner Well No:	MW-1
No Wells Plugged:	1	Owner Name:	Gary Miller
Plugging Name:	Weakly	Owner Address 1:	PO BOX 234
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2017-03-02	Owner City:	Pettus
Orig License No:	2492	Owner State:	TX
Orig Driller Name:	Charles Thomas Weakly	Owner Zip:	78146
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2016-11-07	County:	Nueces
Apprentice Reg No:		Latitude:	27.786389
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Tom Weakly	Lat Minute:	47
Driller Address 1:	PO BOX 220	Lat Second:	11
Driller Address 2:		Longitude:	-97.656806
Driller City:	Ingleside	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78362	Long Second:	24.5
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:	69	Loc Verfd by Drllr:	Yes
Company Name:	Front Range Drilling, Inc.		
Original Company Name:	Front Range Drilling, Inc.		
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
63	S	0.51	2,694.33	71.74	PLUGGED WELLS

License No:	4365	Well Address 1:	1201 E. State Hwy 44
Variance No:	N/A	Well Address 2:	
Plug Rpt Track No:	175964	Well City:	Robstown
Well Rpt Track No:	473316	Well Zip:	78401
Date Submitted:	2018-03-21	Owner Well No:	TMW-03
No Wells Plugged:	4	Owner Name:	Stanley Bryan
Plugging Name:	Jon L. Hayden	Owner Address 1:	P.O.Box 1148
Plugging Mtd Descr:		Owner Address 2:	

Wells and Additional Sources Detail Report

Plugging Date:	2018-03-09	Owner City:	Robstown
Orig License No:	4365	Owner State:	TX
Orig Driller Name:	Raymundo V Garcia	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2018-03-09	County:	Nueces
Apprentice Reg No:	57987	Latitude:	27.786019
Apprentice Signed:	Jon L. Hayden	Lat Degree:	27
Driller Signed:	Raymundo V. Garcia	Lat Minute:	47
Driller Address 1:	PO Box 309	Lat Second:	9.67
Driller Address 2:		Longitude:	-97.653887
Driller City:	Portland	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78374	Long Second:	13.99
Driller Oth Cntry:		Hor Datum Type:	NAD27
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	Yes
Company Name:	Gainco Inc.		
Original Company Name:	Gainco Inc.		
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	Screen and riser were pulled out of hole and hole was plugged to surface.		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
65	S	0.51	2,703.15	71.79	PLUGGED WELLS

License No:	4365	Well Address 1:	1201 E. State Hwy. 44
Variance No:	N/A	Well Address 2:	
Plug Rpt Track No:	175962	Well City:	Robstown
Well Rpt Track No:	473304	Well Zip:	78401
Date Submitted:	2018-03-21	Owner Well No:	TMW-01
No Wells Plugged:	4	Owner Name:	Stanley Bryan
Plugging Name:	Jon L. Hayden	Owner Address 1:	P. O. Box 1148
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2018-03-09	Owner City:	Robstown
Orig License No:	4365	Owner State:	TX
Orig Driller Name:	Raymundo V Garcia	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2018-03-09	County:	Nueces
Apprentice Reg No:	57987	Latitude:	27.785983
Apprentice Signed:	Jon L. Hayden	Lat Degree:	27
Driller Signed:	Raymundo V. Garcia	Lat Minute:	47
Driller Address 1:	PO Box 309	Lat Second:	9.54
Driller Address 2:		Longitude:	-97.654279
Driller City:	Portland	Long Degree:	97

Wells and Additional Sources Detail Report

Driller State:	TX	Long Minute:	39
Driller Zip:	78374	Long Second:	15.4
Driller Oth Cntry:		Hor Datum Type:	NAD27
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	Yes
Company Name:	Gainco Inc.		
Original Company Name:	Gainco Inc.		
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	Screen and riser were pulled out of hole and hole was plugged to surface.		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	PLUGGED WELLS

License No:	55002	Well Address 1:	104 N. Upshaw Blvd.
Variance No:		Well Address 2:	
Plug Rpt Track No:	139757	Well City:	Robstown
Well Rpt Track No:	309112	Well Zip:	78380
Date Submitted:	2013-01-17	Owner Well No:	SB-1
No Wells Plugged:		Owner Name:	Bank of America
Plugging Name:	Gary B. Leifeste	Owner Address 1:	104 N. Upshaw Blvd.
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2013-01-04	Owner City:	Robstown
Orig License No:	55002	Owner State:	TX
Orig Driller Name:	Gary B Leifeste	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2013-01-04	County:	Nueces
Apprentice Reg No:	59318	Latitude:	27.788889
Apprentice Signed:	David Lozano	Lat Degree:	27
Driller Signed:	Gary B. Leifeste	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	20
Driller Address 2:		Longitude:	-97.661389
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	41
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling, Inc.		
Original Company Name:	Vortex Drilling, Inc.		
Plugging Method:	Unknown		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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Wells and Additional Sources Detail Report

69	SW	0.53	2,805.33	72.95	PLUGGED WELLS
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License No:	55002	Well Address 1:	104 N. Upshaw Blvd.
Variance No:		Well Address 2:	
Plug Rpt Track No:	94938	Well City:	Robstown
Well Rpt Track No:	318885	Well Zip:	78380
Date Submitted:	2014-06-10	Owner Well No:	MW01
No Wells Plugged:		Owner Name:	Bank of America
Plugger Name:	Gary B Leifeste	Owner Address 1:	104 North Upshaw Blvd
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2014-06-09	Owner City:	Robstown
Orig License No:	53420	Owner State:	TX
Orig Driller Name:	William Clayton	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2013-05-07	County:	Nueces
Apprentice Reg No:		Latitude:	27.788889
Apprentice Signed:	Heriberto Martinez	Lat Degree:	27
Driller Signed:	Gary B Leifeste	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	20
Driller Address 2:		Longitude:	-97.661389
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	41
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	PLUGGED WELLS

License No:	55002	Well Address 1:	104 N. Upshaw Blvd.
Variance No:		Well Address 2:	
Plug Rpt Track No:	94940	Well City:	Robstown
Well Rpt Track No:	318890	Well Zip:	78380
Date Submitted:	2014-06-10	Owner Well No:	MW03
No Wells Plugged:		Owner Name:	Bank of America
Plugger Name:	Gary B Leifeste	Owner Address 1:	104 North Upshaw Blvd
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2014-06-09	Owner City:	Robstown
Orig License No:	53420	Owner State:	TX

Wells and Additional Sources Detail Report

Orig Driller Name:	William Clayton	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2013-05-07	County:	Nueces
Apprentice Reg No:		Latitude:	27.788889
Apprentice Signed:	Heriberto Martinez	Lat Degree:	27
Driller Signed:	Gary B Leifeste	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	20
Driller Address 2:		Longitude:	-97.661389
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	41
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Vortex Drilling Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	PLUGGED WELLS

License No:	55002	Well Address 1:	104 N. Upshaw Blvd.
Variance No:		Well Address 2:	
Plug Rpt Track No:	139758	Well City:	Robstown
Well Rpt Track No:	309113	Well Zip:	78380
Date Submitted:	2013-01-17	Owner Well No:	SB-2
No Wells Plugged:		Owner Name:	Bank of America
Plugging Name:	Gary B. Leifeste	Owner Address 1:	104 N. Upshaw Blvd.
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2013-01-04	Owner City:	Robstown
Orig License No:	55002	Owner State:	TX
Orig Driller Name:	Gary B Leifeste	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2013-01-04	County:	Nueces
Apprentice Reg No:	59318	Latitude:	27.788889
Apprentice Signed:	David Lozano	Lat Degree:	27
Driller Signed:	Gary B. Leifeste	Lat Minute:	47
Driller Address 1:	4412 Bluemel Road	Lat Second:	20
Driller Address 2:		Longitude:	-97.661389
Driller City:	San Antonio	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78240	Long Second:	41

Wells and Additional Sources Detail Report

Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-9
Elevation:	Loc Verfd by Drllr: No
Company Name: Vortex Drilling, Inc.	
Original Company Name: Vortex Drilling, Inc.	
Plugging Method: Unknown	
Comments:	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	PLUGGED WELLS

License No: 55002	Well Address 1: 104 N. Upshaw Blvd.
Variance No:	Well Address 2:
Plug Rpt Track No: 95090	Well City: Robstown
Well Rpt Track No: 321401	Well Zip: 78380
Date Submitted: 2014-06-17	Owner Well No: MW02
No Wells Plugged:	Owner Name: Bank of America
Plugging Name: Gary B Leifeste	Owner Address 1: 104 North Upshaw Blvd
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2014-06-09	Owner City: Robstown
Orig License No: 53420	Owner State: TX
Orig Driller Name: William Clayton	Owner Zip: 78380
Original Well Use: Monitor	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2013-05-07	County: Nueces
Apprentice Reg No:	Latitude: 27.788889
Apprentice Signed: Heriberto Martinez	Lat Degree: 27
Driller Signed: Gary B Leifeste	Lat Minute: 47
Driller Address 1: 4412 Bluemel Road	Lat Second: 20
Driller Address 2:	Longitude: -97.661389
Driller City: San Antonio	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78240	Long Second: 41
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-9
Elevation:	Loc Verfd by Drllr: No
Company Name: Vortex Drilling Inc.	
Original Company Name:	
Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet	
Comments: Replaces Tr# 94939 9/18/14 Driller's email request - DT	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SW	0.54	2,844.87	73.07	PLUGGED WELLS

Wells and Additional Sources Detail Report

License No:	3060	Well Address 1:	101 E Avenue A
Variance No:		Well Address 2:	
Plug Rpt Track No:	208529	Well City:	Robstown
Well Rpt Track No:	481975	Well Zip:	78380
Date Submitted:	2021-04-27	Owner Well No:	MW-2A
No Wells Plugged:	1	Owner Name:	City of Robstown
Plugger Name:	Johnny Body	Owner Address 1:	101 E Main Avenue
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2021-04-22	Owner City:	Robstown
Orig License No:	4393	Owner State:	TX
Orig Driller Name:	Willie James Welch	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2018-05-02	County:	Nueces
Apprentice Reg No:		Latitude:	27.789444
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Johnny Body	Lat Minute:	47
Driller Address 1:	P.o.Box 256	Lat Second:	22
Driller Address 2:		Longitude:	-97.661944
Driller City:	Taft	Long Degree:	97
Driller State:	TX	Long Minute:	39
Driller Zip:	78390	Long Second:	43
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-9
Elevation:		Loc Verfd by Drllr:	Yes
Company Name:	Johnny Body Drilling Services		
Original Company Name:	Wel-Mat Drilling LLP		
Plugging Method:	Tremmie pipe cement from bottom to top		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	NNE	0.58	3,077.97	72.54	PLUGGED WELLS

License No:	54247	Well Address 1:	US Highway 77 (Business) & CR-42
Variance No:		Well Address 2:	
Plug Rpt Track No:	142857	Well City:	Robstown
Well Rpt Track No:	339260	Well Zip:	78380
Date Submitted:	2013-08-27	Owner Well No:	SB-8
No Wells Plugged:		Owner Name:	US EPA - Region 6
Plugger Name:	Stanley J. Grover, Jr.	Owner Address 1:	1445 Ross Avenue
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2013-07-23	Owner City:	Dallas
Orig License No:	54247	Owner State:	TX
Orig Driller Name:	Stanley Joseph Grover Jr	Owner Zip:	75202
Original Well Use:	Environmental Soil Boring	Owner Oth Cntry:	

Wells and Additional Sources Detail Report

Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2013-07-23	County: Nueces
Apprentice Reg No:	Latitude: 27.803334
Apprentice Signed:	Lat Degree: 27
Driller Signed: Stanley J. Grover, Jr.	Lat Minute: 48
Driller Address 1: P.O. Box 309	Lat Second: 12
Driller Address 2:	Longitude: -97.650556
Driller City: Portland	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78374	Long Second: 2
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6
Elevation: 73	Loc Verfd by Drllr: No
Company Name: Gainco, Inc.	
Original Company Name: Gainco, Inc.	
Plugging Method: Unknown	
Comments: Rogers Delinted Cottonseed Company	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	NNE	0.58	3,077.97	72.54	PLUGGED WELLS

License No: 54247	Well Address 1: US Highway 77 (Business) & CR-42
Variance No:	Well Address 2:
Plug Rpt Track No: 142856	Well City: Robstown
Well Rpt Track No: 339259	Well Zip: 78380
Date Submitted: 2013-08-27	Owner Well No: SB-7
No Wells Plugged:	Owner Name: US EPA - Region 6
Plugging Name: Stanley J. Grover, Jr.	Owner Address 1: 1445 Ross Avenue
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2013-07-23	Owner City: Dallas
Orig License No: 54247	Owner State: TX
Orig Driller Name: Stanley Joseph Grover Jr	Owner Zip: 75202
Original Well Use: Environmental Soil Boring	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2013-07-23	County: Nueces
Apprentice Reg No:	Latitude: 27.803334
Apprentice Signed:	Lat Degree: 27
Driller Signed: Stanley J. Grover, Jr.	Lat Minute: 48
Driller Address 1: P.O. Box 309	Lat Second: 12
Driller Address 2:	Longitude: -97.650556
Driller City: Portland	Long Degree: 97
Driller State: TX	Long Minute: 39
Driller Zip: 78374	Long Second: 2
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6

Wells and Additional Sources Detail Report

Elevation:	73	Loc Verfd by Drllr:	No
Company Name:	Gainco, Inc.		
Original Company Name:	Gainco, Inc.		
Plugging Method:	Unknown		
Comments:	Rogers Delinted Cottonseed Company		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
81	NE	0.65	3,435.34	72.33	PLUGGED WELLS

License No:	54735	Well Address 1:	U.S. Highway 77 (Business) & CR-42
Variance No:		Well Address 2:	
Plug Rpt Track No:	127545	Well City:	Robstown
Well Rpt Track No:	219506	Well Zip:	78380
Date Submitted:	2010-06-15	Owner Well No:	SB-2
No Wells Plugged:		Owner Name:	U.S. EPA - Region 6
Plugging Name:	Cedric Cascio	Owner Address 1:	1445 Ross Avenue
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-06-07	Owner City:	Dallas
Orig License No:	54735	Owner State:	TX
Orig Driller Name:	Cedric Cascio	Owner Zip:	75202
Original Well Use:	Environmental Soil Boring	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2010-06-07	County:	Nueces
Apprentice Reg No:	57667	Latitude:	27.803056
Apprentice Signed:	Keith Burdick	Lat Degree:	27
Driller Signed:	Cedric Cascio	Lat Minute:	48
Driller Address 1:	906 W. McDermott Dr., #116-313	Lat Second:	11
Driller Address 2:		Longitude:	-97.647778
Driller City:	Allen	Long Degree:	97
Driller State:	TX	Long Minute:	38
Driller Zip:	75013	Long Second:	52
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	MagnaCore Drilling & Environmental Services		
Original Company Name:	MagnaCore Drilling & Environmental Services		
Plugging Method:	Unknown		
Comments:	Rogers Delinted Cottonseed Company (Pond 4)		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	NNE	0.67	3,516.73	72.26	PLUGGED WELLS

License No:	54735	Well Address 1:	U.S. Highway 77 (Business) & CR-42
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Wells and Additional Sources Detail Report

Variance No:	Well Address 2:
Plug Rpt Track No: 127544	Well City: Robstown
Well Rpt Track No: 219505	Well Zip: 78380
Date Submitted: 2010-06-15	Owner Well No: SB-1
No Wells Plugged:	Owner Name: U.S. EPA - Region 6
Plugging Name: Cedric Cascio	Owner Address 1: 1445 Ross Avenue
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2010-06-07	Owner City: Dallas
Orig License No: 54735	Owner State: TX
Orig Driller Name: Cedric Cascio	Owner Zip: 75202
Original Well Use: Environmental Soil Boring	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2010-06-07	County: Nueces
Apprentice Reg No: 57667	Latitude: 27.803334
Apprentice Signed: Keith Burdick	Lat Degree: 27
Driller Signed: Cedric Cascio	Lat Minute: 48
Driller Address 1: 906 W. McDermott Dr., #116-313	Lat Second: 12
Driller Address 2:	Longitude: -97.647778
Driller City: Allen	Long Degree: 97
Driller State: TX	Long Minute: 38
Driller Zip: 75013	Long Second: 52
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6
Elevation:	Loc Verfd by Drllr: No
Company Name: MagnaCore Drilling & Environmental Services	
Original Company Name: MagnaCore Drilling & Environmental Services	
Plugging Method: Unknown	
Comments: Rogers Delinted Cottonseed Company (Pond 4)	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
88	NE	0.67	3,546.03	72.44	PLUGGED WELLS

License No: 54735	Well Address 1: U.S. Highway 77 (Business) & CR-42
Variance No:	Well Address 2:
Plug Rpt Track No: 127548	Well City: Robstown
Well Rpt Track No: 219509	Well Zip: 78380
Date Submitted: 2010-06-15	Owner Well No: SB-5
No Wells Plugged:	Owner Name: U.S. EPA - Region 6
Plugging Name: Cedric Cascio	Owner Address 1: 1445 Ross Avenue
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2010-06-08	Owner City: Dallas
Orig License No: 54735	Owner State: TX
Orig Driller Name: Cedric Cascio	Owner Zip: 75202
Original Well Use: Environmental Soil Boring	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:

Wells and Additional Sources Detail Report

Orig Drill Date:	2010-06-08	County:	Nueces
Apprentice Reg No:	57667	Latitude:	27.803056
Apprentice Signed:	Keith Burdick	Lat Degree:	27
Driller Signed:	Cedric Cascio	Lat Minute:	48
Driller Address 1:	906 W. McDermott Dr., #116-313	Lat Second:	11
Driller Address 2:		Longitude:	-97.647222
Driller City:	Allen	Long Degree:	97
Driller State:	TX	Long Minute:	38
Driller Zip:	75013	Long Second:	50
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	MagnaCore Drilling & Environmental Services		
Original Company Name:	MagnaCore Drilling & Environmental Services		
Plugging Method:	Unknown		
Comments:	Rogers Delinted Cottonseed Company (Pond 3)		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	NE	0.68	3,573.92	73.74	PLUGGED WELLS

License No:	54735	Well Address 1:	US Highway 77 (Business) & CR-42
Variance No:		Well Address 2:	
Plug Rpt Track No:	170759	Well City:	Robstown
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2017-08-18	Owner Well No:	MW-4
No Wells Plugged:	1	Owner Name:	US EPA - Region 6
Plugger Name:	Raymundo Garcia	Owner Address 1:	1445 Ross Avenue
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2017-08-02	Owner City:	Dallas
Orig License No:		Owner State:	TX
Orig Driller Name:		Owner Zip:	75202
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:		Latitude:	27.802943
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Cedric Cascio	Lat Minute:	48
Driller Address 1:	P.O. Box 3238	Lat Second:	10.59
Driller Address 2:		Longitude:	-97.646936
Driller City:	McKinney	Long Degree:	97
Driller State:	TX	Long Minute:	38
Driller Zip:	75070	Long Second:	48.97
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	Yes

Wells and Additional Sources Detail Report

Company Name: MagnaCore Drilling & Environmental Services
 Original Company Name:
 Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
 Comments: Former Rogers Delinted Cottonseed Company. Well casing removed and well plugged with bentonite on 8/1/17, then capped with cement on 8/2/17.
 Well Location Description:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
93	NE	0.68	3,603.26	72.63	PLUGGED WELLS

License No:	54735	Well Address 1:	U.S. Highway 77 (Business) & CR-42
Variance No:		Well Address 2:	
Plug Rpt Track No:	127549	Well City:	Robstown
Well Rpt Track No:	219510	Well Zip:	78380
Date Submitted:	2010-06-15	Owner Well No:	SB-6
No Wells Plugged:		Owner Name:	U.S. EPA - Region 6
Plugging Name:	Cedric Cascio	Owner Address 1:	1445 Ross Avenue
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-06-08	Owner City:	Dallas
Orig License No:	54735	Owner State:	TX
Orig Driller Name:	Cedric Cascio	Owner Zip:	75202
Original Well Use:	Environmental Soil Boring	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2010-06-08	County:	Nueces
Apprentice Reg No:	57667	Latitude:	27.803056
Apprentice Signed:	Keith Burdick	Lat Degree:	27
Driller Signed:	Cedric Cascio	Lat Minute:	48
Driller Address 1:	906 W. McDermott Dr., #116-313	Lat Second:	11
Driller Address 2:		Longitude:	-97.646945
Driller City:	Allen	Long Degree:	97
Driller State:	TX	Long Minute:	38
Driller Zip:	75013	Long Second:	49
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	MagnaCore Drilling & Environmental Services		
Original Company Name:	MagnaCore Drilling & Environmental Services		
Plugging Method:	Unknown		
Comments:	Rogers Delinted Cottonseed Company (Pond 3)		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
96	NE	0.69	3,624.94	72.56	PLUGGED WELLS

License No:	54735	Well Address 1:	U.S. Highway 77 (Business) & CR-42
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Wells and Additional Sources Detail Report

Variance No:	Well Address 2:
Plug Rpt Track No: 127546	Well City: Robstown
Well Rpt Track No: 219507	Well Zip: 78380
Date Submitted: 2010-06-15	Owner Well No: SB-3
No Wells Plugged:	Owner Name: U.S. EPA - Region 6
Plugging Name: Cedric Cascio	Owner Address 1: 1445 Ross Avenue
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2010-06-07	Owner City: Dallas
Orig License No: 54735	Owner State: TX
Orig Driller Name: Cedric Cascio	Owner Zip: 75202
Original Well Use: Environmental Soil Boring	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2010-06-07	County: Nueces
Apprentice Reg No: 57667	Latitude: 27.803334
Apprentice Signed: Keith Burdick	Lat Degree: 27
Driller Signed: Cedric Cascio	Lat Minute: 48
Driller Address 1: 906 W. McDermott Dr., #116-313	Lat Second: 12
Driller Address 2:	Longitude: -97.647222
Driller City: Allen	Long Degree: 97
Driller State: TX	Long Minute: 38
Driller Zip: 75013	Long Second: 50
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6
Elevation:	Loc Verfd by Drllr: No
Company Name: MagnaCore Drilling & Environmental Services	
Original Company Name: MagnaCore Drilling & Environmental Services	
Plugging Method: Unknown	
Comments: Rogers Delinted Cottonseed Company (Pond 2)	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
99	NNE	0.69	3,655.36	73.31	PLUGGED WELLS

License No: 54735	Well Address 1: US Highway 77 (Business) & CR-42
Variance No:	Well Address 2:
Plug Rpt Track No: 170761	Well City: Robstown
Well Rpt Track No: 222439	Well Zip: 78380
Date Submitted: 2017-08-18	Owner Well No: MW-9
No Wells Plugged: 1	Owner Name: US EPA - Region 6
Plugging Name: Raymundo Garcia	Owner Address 1: 1445 Ross Avenue
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2017-08-02	Owner City: Dallas
Orig License No: 4603	Owner State: TX
Orig Driller Name: Jose I Medrano Jr	Owner Zip: 75202
Original Well Use: Monitor	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:

Wells and Additional Sources Detail Report

Orig Drill Date:	2010-06-09	County:	Nueces
Apprentice Reg No:		Latitude:	27.804151
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Cedric Cascio	Lat Minute:	48
Driller Address 1:	P.O. Box 3238	Lat Second:	14.94
Driller Address 2:		Longitude:	-97.648399
Driller City:	McKinney	Long Degree:	97
Driller State:	TX	Long Minute:	38
Driller Zip:	75070	Long Second:	54.24
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	Yes
Company Name:	MagnaCore Drilling & Environmental Services		
Original Company Name:	JEDI Drilling Contractors, Inc		
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	Former Rogers Delinted Cottonseed Co. Well casing removed and well plugged with bentonite on 8/1/17, then capped with cement on 8/2/17. Well set at 29'.		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
101	NE	0.70	3,684.60	70.75	PLUGGED WELLS

License No:	58171	Well Address 1:	U.S. Highway 77 North Bypass
Variance No:		Well Address 2:	
Plug Rpt Track No:	179706	Well City:	Robstown
Well Rpt Track No:	486606	Well Zip:	78380
Date Submitted:	2018-08-10	Owner Well No:	SB-01
No Wells Plugged:	1	Owner Name:	Beck & Masten Real Estate Properties Ltd
Plugging Name:		Owner Address 1:	11300 FM 1960 West
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2018-07-27	Owner City:	Houston
Orig License No:	58171	Owner State:	TX
Orig Driller Name:	Jaime Vasquez	Owner Zip:	77065
Original Well Use:	Environmental Soil Boring	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2018-07-27	County:	Nueces
Apprentice Reg No:		Latitude:	27.800738
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Jaime Vasquez	Lat Minute:	48
Driller Address 1:	PO BOX 19064	Lat Second:	2.66
Driller Address 2:		Longitude:	-97.644397
Driller City:	Houston	Long Degree:	97
Driller State:	TX	Long Minute:	38
Driller Zip:	77224	Long Second:	39.83
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	Yes

Wells and Additional Sources Detail Report

Company Name: Envirotech Drilling Services LLC
 Original Company Name: Envirotech Drilling Services LLC
 Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
 Comments:
 Well Location Description:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
102	NE	0.70	3,706.21	70.81	PLUGGED WELLS

License No:	58171	Well Address 1:	U.S. Highway 77 North Bypass
Variance No:		Well Address 2:	
Plug Rpt Track No:	179715	Well City:	Robstown
Well Rpt Track No:	486639	Well Zip:	78380
Date Submitted:	2018-08-10	Owner Well No:	TMW-01
No Wells Plugged:	1	Owner Name:	Beck & Masten Real Estate Properties Ltd
Plugging Name:		Owner Address 1:	11300 FM 1960 West
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2018-07-27	Owner City:	Houston
Orig License No:	58171	Owner State:	TX
Orig Driller Name:	Jaime Vasquez	Owner Zip:	77065
Original Well Use:	Environmental Soil Boring	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2018-07-27	County:	Nueces
Apprentice Reg No:		Latitude:	27.800852
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Jaime Vasquez	Lat Minute:	48
Driller Address 1:	PO BOX 19064	Lat Second:	3.07
Driller Address 2:		Longitude:	-97.644397
Driller City:	Houston	Long Degree:	97
Driller State:	TX	Long Minute:	38
Driller Zip:	77224	Long Second:	39.83
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	Yes
Company Name:	Envirotech Drilling Services LLC		
Original Company Name:	Envirotech Drilling Services LLC		
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
104	NE	0.71	3,738.45	72.52	PLUGGED WELLS

License No:	54735	Well Address 1:	U.S. Highway 77 (Business) & CR-42
Variance No:		Well Address 2:	

Wells and Additional Sources Detail Report

Plug Rpt Track No:	127547	Well City:	Robstown
Well Rpt Track No:	219508	Well Zip:	78380
Date Submitted:	2010-06-15	Owner Well No:	SB-4
No Wells Plugged:		Owner Name:	U.S. EPA - Region 6
Plugging Name:	Cedric Cascio	Owner Address 1:	1445 Ross Avenue
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2010-06-07	Owner City:	Dallas
Orig License No:	54735	Owner State:	TX
Orig Driller Name:	Cedric Cascio	Owner Zip:	75202
Original Well Use:	Environmental Soil Boring	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2010-06-07	County:	Nueces
Apprentice Reg No:	57667	Latitude:	27.803334
Apprentice Signed:	Keith Burdick	Lat Degree:	27
Driller Signed:	Cedric Cascio	Lat Minute:	48
Driller Address 1:	906 W. McDermott Dr., #116-313	Lat Second:	12
Driller Address 2:		Longitude:	-97.646667
Driller City:	Allen	Long Degree:	97
Driller State:	TX	Long Minute:	38
Driller Zip:	75013	Long Second:	48
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-6
Elevation:		Loc Verfd by Drllr:	No
Company Name:	MagnaCore Drilling & Environmental Services		
Original Company Name:	MagnaCore Drilling & Environmental Services		
Plugging Method:	Unknown		
Comments:	Rogers Delinted Cottonseed Company (Pond 2)		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
105	NE	0.72	3,797.36	74.36	PLUGGED WELLS

License No:	54735	Well Address 1:	US Highway 77 (Business) & CR-42
Variance No:		Well Address 2:	
Plug Rpt Track No:	170760	Well City:	Robstown
Well Rpt Track No:	222440	Well Zip:	78380
Date Submitted:	2017-08-18	Owner Well No:	MW-7
No Wells Plugged:	1	Owner Name:	US EPA - Region 6
Plugging Name:	Raymundo Garcia	Owner Address 1:	1445 Ross Avenue
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2017-08-02	Owner City:	Dallas
Orig License No:	4603	Owner State:	TX
Orig Driller Name:	Jose I Medrano Jr	Owner Zip:	75202
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2010-06-08	County:	Nueces

Wells and Additional Sources Detail Report

Apprentice Reg No:	Latitude:	27.803803
Apprentice Signed:	Lat Degree:	27
Driller Signed: Cedric Cascio	Lat Minute:	48
Driller Address 1: P.O. Box 3238	Lat Second:	13.69
Driller Address 2:	Longitude:	-97.647032
Driller City: McKinney	Long Degree:	97
Driller State: TX	Long Minute:	38
Driller Zip: 75070	Long Second:	49.32
Driller Oth Cntry:	Hor Datum Type:	
Driller Country:	Grid No:	83-11-6
Elevation:	Loc Verfd by Drllr:	Yes
Company Name: MagnaCore Drilling & Environmental Services		
Original Company Name: JEDI Drilling Contractors, Inc		
Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments: Former Rogers Delinted Cottonseed Co. Well casing removed and well plugged with bentonite on 8/1/17, then capped with cement on 8/2/17. Well installed to 29'.		
Well Location Description:		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
114	ENE	0.80	4,215.40	70.41	PLUGGED WELLS

License No: 58171	Well Address 1: U.S. Highway 77 North Bypass
Variance No:	Well Address 2:
Plug Rpt Track No: 179716	Well City: Robstown
Well Rpt Track No: 486643	Well Zip: 78380
Date Submitted: 2018-08-10	Owner Well No: TMW-02
No Wells Plugged: 1	Owner Name: Beck & Masten Real Estate Properties Ltd
Plugging Name:	Owner Address 1: 11300 FM 1960 West
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2018-07-27	Owner City: Houston
Orig License No: 58171	Owner State: TX
Orig Driller Name: Jaime Vasquez	Owner Zip: 77065
Original Well Use: Environmental Soil Boring	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2018-07-27	County: Nueces
Apprentice Reg No:	Latitude: 27.800301
Apprentice Signed:	Lat Degree: 27
Driller Signed: Jaime Vasquez	Lat Minute: 48
Driller Address 1: PO BOX 19064	Lat Second: 1.08
Driller Address 2:	Longitude: -97.642284
Driller City: Houston	Long Degree: 97
Driller State: TX	Long Minute: 38
Driller Zip: 77224	Long Second: 32.22
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-6
Elevation:	Loc Verfd by Drllr: Yes
Company Name: Envirotech Drilling Services LLC	

Wells and Additional Sources Detail Report

Original Company Name: Envirotech Drilling Services LLC
 Plugging Method: Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
 Comments:
 Well Location Description:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
138	WSW	0.88	4,655.87	73.56	PLUGGED WELLS

License No:	3060	Well Address 1:	131 E Avenue A
Variance No:		Well Address 2:	
Plug Rpt Track No:	208526	Well City:	Robstown
Well Rpt Track No:	275751	Well Zip:	78380
Date Submitted:	2021-04-27	Owner Well No:	MW-North
No Wells Plugged:		Owner Name:	Tadeo Pina, Jr.
Plugging Name:	Johnny Body	Owner Address 1:	109 Ayala Street
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2021-04-22	Owner City:	Robstown
Orig License No:	54247	Owner State:	TX
Orig Driller Name:	Stanley Joseph Grover Jr	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2011-12-29	County:	Nueces
Apprentice Reg No:		Latitude:	27.789445
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Johnny Body	Lat Minute:	47
Driller Address 1:	P.o.Box 256	Lat Second:	22
Driller Address 2:		Longitude:	-97.668055
Driller City:	Taft	Long Degree:	97
Driller State:	TX	Long Minute:	40
Driller Zip:	78390	Long Second:	5
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-8
Elevation:	74	Loc Verfd by Drllr:	Yes
Company Name:	Johnny Body Drilling Services		
Original Company Name:	Gainco, Inc.		
Plugging Method:	Tremmie pipe cement from bottom to top		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WSW	0.89	4,688.21	74.06	PLUGGED WELLS

License No:	3060	Well Address 1:	131 E Avenue A
Variance No:		Well Address 2:	
Plug Rpt Track No:	208527	Well City:	Robstown
Well Rpt Track No:	260843	Well Zip:	78380

Wells and Additional Sources Detail Report

Date Submitted:	2021-04-27	Owner Well No:	MW-1
No Wells Plugged:		Owner Name:	Tadeo Pina Jr.
Plugger Name:	Johnny Body	Owner Address 1:	109 Ayala Street
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2021-04-22	Owner City:	Robstown
Orig License No:	54247	Owner State:	TX
Orig Driller Name:	Stanley Joseph Grover Jr	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2011-07-25	County:	Nueces
Apprentice Reg No:		Latitude:	27.789167
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Johnny Body	Lat Minute:	47
Driller Address 1:	P.o.Box 256	Lat Second:	21
Driller Address 2:		Longitude:	-97.668055
Driller City:	Taft	Long Degree:	97
Driller State:	TX	Long Minute:	40
Driller Zip:	78390	Long Second:	5
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-8
Elevation:	74	Loc Verfd by Drllr:	Yes
Company Name:	Johnny Body Drilling Services		
Original Company Name:	Gainco, Inc.		
Plugging Method:	Tremmie pipe cement from bottom to top		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WSW	0.89	4,688.21	74.06	PLUGGED WELLS

License No:	54247	Well Address 1:	131 E Avenue A
Variance No:		Well Address 2:	
Plug Rpt Track No:	129896	Well City:	Robstown
Well Rpt Track No:	243001	Well Zip:	78380
Date Submitted:	2011-02-02	Owner Well No:	SB -1
No Wells Plugged:		Owner Name:	Tadea Pina, Jr. (Wally's Garage)
Plugger Name:	Stanley Joseph Grover, Jr.	Owner Address 1:	109 Ayala St
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2011-01-28	Owner City:	Robstown
Orig License No:	54247	Owner State:	TX
Orig Driller Name:	Stanley Joseph Grover Jr	Owner Zip:	78380
Original Well Use:	Environmental Soil Boring	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2011-01-28	County:	Nueces
Apprentice Reg No:	58691	Latitude:	27.789167
Apprentice Signed:	Walter Georg	Lat Degree:	27

Wells and Additional Sources Detail Report

Driller Signed:	Stanley Joseph Grover, Jr.	Lat Minute:	47
Driller Address 1:	P.O. Box 309	Lat Second:	21
Driller Address 2:		Longitude:	-97.668055
Driller City:	Portland	Long Degree:	97
Driller State:	TX	Long Minute:	40
Driller Zip:	78374	Long Second:	5
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-8
Elevation:	74	Loc Verfd by Drllr:	No
Company Name:	Gainco, Inc.		
Original Company Name:	Gainco, Inc.		
Plugging Method:	Unknown		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	WSW	0.91	4,806.83	73.15	PLUGGED WELLS

License No:	3060	Well Address 1:	131 Ave. A
Variance No:		Well Address 2:	
Plug Rpt Track No:	208541	Well City:	Robstown
Well Rpt Track No:	385669	Well Zip:	78380
Date Submitted:	2021-04-27	Owner Well No:	SB-2 / MW-5 MW-6 MW South
No Wells Plugged:	3	Owner Name:	City Of Robstown
Plugging Name:	Johnny Body	Owner Address 1:	710 E. Main
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2021-04-22	Owner City:	Robstown
Orig License No:	4850	Owner State:	TX
Orig Driller Name:	Patrick L Stephens	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2014-12-09	County:	Nueces
Apprentice Reg No:		Latitude:	27.788889
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Johnny Body	Lat Minute:	47
Driller Address 1:	P.o.Box 256	Lat Second:	20
Driller Address 2:		Longitude:	-97.668333
Driller City:	Taft	Long Degree:	97
Driller State:	TX	Long Minute:	40
Driller Zip:	78390	Long Second:	6
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-8
Elevation:		Loc Verfd by Drllr:	Yes
Company Name:	Johnny Body Drilling Services		
Original Company Name:	Alpine Field Services Inc.		
Plugging Method:	Tremmie pipe cement from bottom to top		

Wells and Additional Sources Detail Report

Comments:

Well Location Description:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	WSW	0.91	4,806.83	73.15	PLUGGED WELLS

License No:	3060	Well Address 1:	131 Ave. A
Variance No:		Well Address 2:	
Plug Rpt Track No:	208530	Well City:	Robstown
Well Rpt Track No:	385666	Well Zip:	78380
Date Submitted:	2021-04-27	Owner Well No:	SB-1 / MW-3R
No Wells Plugged:		Owner Name:	City Of Robstown
Plugger Name:	Johnny Body	Owner Address 1:	710 E. Main
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2021-04-22	Owner City:	Robstown
Orig License No:	4850	Owner State:	TX
Orig Driller Name:	Patrick L Stephens	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2014-12-08	County:	Nueces
Apprentice Reg No:		Latitude:	27.788889
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Johnny Body	Lat Minute:	47
Driller Address 1:	P.o.Box 256	Lat Second:	20
Driller Address 2:		Longitude:	-97.668333
Driller City:	Taft	Long Degree:	97
Driller State:	TX	Long Minute:	40
Driller Zip:	78390	Long Second:	6
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-8
Elevation:		Loc Verfd by Drllr:	Yes
Company Name:	Johnny Body Drilling Services		
Original Company Name:	Alpine Field Services Inc.		
Plugging Method:	Tremmie pipe cement from bottom to top		
Comments:			
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	WSW	0.91	4,806.83	73.15	PLUGGED WELLS

License No:	4850	Well Address 1:	131 Ave. A
Variance No:		Well Address 2:	
Plug Rpt Track No:	99107	Well City:	Robstown
Well Rpt Track No:		Well Zip:	78380
Date Submitted:	2015-01-14	Owner Well No:	
No Wells Plugged:		Owner Name:	City Of Robstown

Wells and Additional Sources Detail Report

Plugging Name:	Pat Stephens	Owner Address 1:	710 E. Main
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2014-12-08	Owner City:	Robstown
Orig License No:		Owner State:	TX
Orig Driller Name:		Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:		County:	Nueces
Apprentice Reg No:		Latitude:	27.788889
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Pat Stephens	Lat Minute:	47
Driller Address 1:	6830 Barney Rd.	Lat Second:	20
Driller Address 2:		Longitude:	-97.668333
Driller City:	Houston	Long Degree:	97
Driller State:	TX	Long Minute:	40
Driller Zip:	77092	Long Second:	6
Driller Oth Cntry:		Hor Datum Type:	
Driller Country:		Grid No:	83-11-8
Elevation:		Loc Verfd by Drllr:	No
Company Name:	Alpine Field Services Inc.		
Original Company Name:			
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet		
Comments:	No Data		
Well Location Description:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
146	WSW	0.93	4,916.03	74.45	PLUGGED WELLS

License No:	3060	Well Address 1:	101 E. Avenue A
Variance No:		Well Address 2:	
Plug Rpt Track No:	208539	Well City:	Robstown
Well Rpt Track No:	413860	Well Zip:	78380
Date Submitted:	2021-04-27	Owner Well No:	MW-1A MW-4R
No Wells Plugged:	2	Owner Name:	City of Robstown
Plugging Name:	Johnny Body	Owner Address 1:	101 E. Main Ave.
Plugging Mtd Descr:		Owner Address 2:	
Plugging Date:	2021-04-22	Owner City:	Robstown
Orig License No:	3256	Owner State:	TX
Orig Driller Name:	Gary T May	Owner Zip:	78380
Original Well Use:	Monitor	Owner Oth Cntry:	
Orig Wel Use Descr:		Owner Country:	
Orig Drill Date:	2016-01-26	County:	Nueces
Apprentice Reg No:		Latitude:	27.789311
Apprentice Signed:		Lat Degree:	27
Driller Signed:	Johnny Body	Lat Minute:	47
Driller Address 1:	P.o.Box 256	Lat Second:	21.52

Wells and Additional Sources Detail Report

Driller Address 2:	Longitude: -97.668852
Driller City: Taft	Long Degree: 97
Driller State: TX	Long Minute: 40
Driller Zip: 78390	Long Second: 7.87
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-8
Elevation:	Loc Verfd by Drllr: Yes
Company Name: Johnny Body Drilling Services	
Original Company Name: Vortex Drilling Inc	
Plugging Method: Tremmie pipe cement from bottom to top	
Comments:	
Well Location Description:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
147	WSW	0.93	4,930.49	74.06	PLUGGED WELLS

License No: 3060	Well Address 1: 101 E. Avenue A
Variance No:	Well Address 2:
Plug Rpt Track No: 208528	Well City: Robstown
Well Rpt Track No: 523739	Well Zip: 78338
Date Submitted: 2021-04-27	Owner Well No: MW-3A
No Wells Plugged: 1	Owner Name: City of Robstown
Plugging Name: Johnny Body	Owner Address 1: 101 E. Main Avenue
Plugging Mtd Descr:	Owner Address 2:
Plugging Date: 2021-04-22	Owner City: Robstown
Orig License No: 58171	Owner State: TX
Orig Driller Name: Jaime Vasquez	Owner Zip: 78380
Original Well Use: Monitor	Owner Oth Cntry:
Orig Wel Use Descr:	Owner Country:
Orig Drill Date: 2019-10-07	County: Nueces
Apprentice Reg No:	Latitude: 27.78919
Apprentice Signed:	Lat Degree: 27
Driller Signed: Johnny Body	Lat Minute: 47
Driller Address 1: P.o.Box 256	Lat Second: 21.08
Driller Address 2:	Longitude: -97.668855
Driller City: Taft	Long Degree: 97
Driller State: TX	Long Minute: 40
Driller Zip: 78390	Long Second: 7.88
Driller Oth Cntry:	Hor Datum Type:
Driller Country:	Grid No: 83-11-8
Elevation:	Loc Verfd by Drllr: Yes
Company Name: Johnny Body Drilling Services	
Original Company Name: Envirotech Drilling Services LLC	
Plugging Method: Tremmie pipe cement from bottom to top	
Comments:	
Well Location Description:	

Wells and Additional Sources Detail Report

Public Water Systems Wells and Surface Intakes

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	NW	0.54	2,857.39	82.15	PWSW

PWS ID: 1780005 Latitude: 27.80131667
 Water SRC: S1780005C Longitude: -97.66051111
 Database Source: Public Water Supply Surface Water Intake Sites

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
85	NW	0.66	3,483.32	80.31	PWSW

PWS ID: 1780005 Latitude: 27.80110833
 Water SRC: S1780005A Longitude: -97.66328333
 Database Source: Public Water Supply Surface Water Intake Sites

Submitted Drillers Report Database

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	N	0.17	918.82	72.49	SDR WELLS

License No:	2814	Well Address1:	U.S. 77 South, North of Highway 44
PWS No:		Well Addr2:	
Plug Rpt Track No:	116558	Well City:	Robstown
Well Rpt Track No:	106876	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-2 thru SB-12
Apprentice Reg No:		Owner Name:	City of Robstown
No of Wells Drill:		Owner Addr1:	101 E. Main St.
Date Submitted:	2007-03-19	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	78380
Seal Mthd Oth Desc:	gravity fed	Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Mark Munroe
Drilling Start Dt:	2006-09-27	Driller Address1:	6913 Meadowbreeze
Drilling End Dt:	2006-09-27	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprv by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Mark Munroe	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	

Wells and Additional Sources Detail Report

Surface Compl:	Unknown	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798056
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	53
Chemical Analysis:		Longitude:	-97.654167
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	15
Grid No:	83-11-6		
Company Name:	Enviro Core Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	N	0.17	918.82	72.49	SDR WELLS

License No:	2814	Well Address1:	U.S. 77 South, North of Highway 44
PWS No:		Well Addr2:	
Plug Rpt Track No:	37816	Well City:	Robstown
Well Rpt Track No:	106871	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-1
Apprentice Reg No:		Owner Name:	City of Robstown
No of Wells Drill:		Owner Addr1:	101 E. Main St.
Date Submitted:	2007-03-19	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	78380
Seal Mthd Oth Desc:	mixed w/ 5% bentonite gravity fed	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Mark Munroe
Drilling Start Dt:	2006-10-13	Driller Address1:	6913 Meadowbreeze
Drilling End Dt:	2006-10-13	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	Envirocore Inc	Dist to Septic Tk:	
Driller Signed:	Mark Munroe	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798056

Wells and Additional Sources Detail Report

Pump Type:	Lat Degree:	27
Pump Type Oth Desc:	Lat Minute:	47
Pump Depth:	Lat Second:	53
Chemical Analysis:	Longitude:	-97.654167
Injurious Water: No	Long Degree:	97
County: Nueces	Long Minute:	39
Known Loc Error: No	Long Second:	15
Grid No: 83-11-6		
Company Name: Enviro Core Inc.		
Well Location Description:		
Comments:		
Data Source:	Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	N	0.23	1,219.97	72.50	SDR WELLS

License No:	4603	Well Address1:	E. Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	222441	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-6
Apprentice Reg No:		Owner Name:	US EPA Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2010-07-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	75202
Seal Mthd Oth Desc:	poured from surface	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Jose I Medrano Jr
Drilling Start Dt:	2010-06-09	Driller Address1:	1911 N Lexington Blvd
Drilling End Dt:	2010-06-09	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	CC
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78409
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	JEDI	Dist to Septic Tk:	
Driller Signed:	Jose I Medrano,Jr	Dist to Prop Line:	
Apprentice Signed:	Carlos Cantu	Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798889
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	56

Wells and Additional Sources Detail Report

Chemical Analysis:	Longitude:	-97.654167	
Injurious Water:	Long Degree:	97	
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	15
Grid No:	83-11-6		
Company Name:	JEDI Drilling Contractors, Inc		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	N	0.23	1,219.97	72.50	SDR WELLS

License No:	4603	Well Address1:	E. Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:	170761	Well City:	Robstown
Well Rpt Track No:	222439	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-9
Apprentice Reg No:		Owner Name:	US EPA Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2010-07-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	75202
Seal Mthd Oth Desc:	poured from surface	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Jose I Medrano Jr
Drilling Start Dt:	2010-06-09	Driller Address1:	1911 N Lexington Blvd
Drilling End Dt:	2010-06-09	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	CC
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78409
Aprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	JEDI	Dist to Septic Tk:	
Driller Signed:	Jose I Medrano, Jr	Dist to Prop Line:	
Apprentice Signed:	Carlos Cantu	Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798889
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	56
Chemical Analysis:		Longitude:	-97.654167
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	39

Wells and Additional Sources Detail Report

Known Loc Error:	No	Long Second:	15
Grid No:	83-11-6		
Company Name:	JEDI Drilling Contractors, Inc		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	N	0.23	1,219.97	72.50	SDR WELLS

License No:	4603	Well Address1:	E. Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	222442	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-8
Apprentice Reg No:		Owner Name:	US EPA Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2010-07-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	75202
Seal Mthd Oth Desc:	poured from surface	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Jose I Medrano Jr
Drilling Start Dt:	2010-06-10	Driller Address1:	1911 N Lexington Blvd
Drilling End Dt:	2010-06-10	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	CC
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78409
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	JEDI	Dist to Septic Tk:	
Driller Signed:	Jose I Medrano, Jr	Dist to Prop Line:	
Apprentice Signed:	Carlos Cantu	Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798889
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	56
Chemical Analysis:		Longitude:	-97.654167
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	15
Grid No:	83-11-6		
Company Name:	JEDI Drilling Contractors, Inc		

Wells and Additional Sources Detail Report

Well Location Description:

Comments:

Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	N	0.23	1,219.97	72.50	SDR WELLS

License No:	4603	Well Address1:	E. Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:	170760	Well City:	Robstown
Well Rpt Track No:	222440	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-7
Apprentice Reg No:		Owner Name:	US EPA Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2010-07-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	75202
Seal Mthd Oth Desc:	poured from surface	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Jose I Medrano Jr
Drilling Start Dt:	2010-06-08	Driller Address1:	1911 N Lexington Blvd
Drilling End Dt:	2010-06-08	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	CC
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78409
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	JEDI	Dist to Septic Tk:	
Driller Signed:	Jose I Medrano,Jr	Dist to Prop Line:	
Apprentice Signed:	Carlos Cantu	Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.798889
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	47
Pump Depth:		Lat Second:	56
Chemical Analysis:		Longitude:	-97.654167
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	15
Grid No:	83-11-6		
Company Name:	JEDI Drilling Contractors,Inc		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS
<div> <div> License No: 3180 PWS No: Plug Rpt Track No: 63227 Well Rpt Track No: 107855 Orig Well Rpt Trk No: Apprentice Reg No: 1638 No of Wells Drill: Date Submitted: 2007-03-30 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Hand Mixed Seal Mthd Oth Desc: Plugged w/i 48Hrs: No Drilling Start Dt: 2007-03-16 Drilling End Dt: 2007-03-16 Proposed Use: Monitor Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: No Sealed by Driller: Yes Sealed by Name: Driller Signed: John E. Talbot Apprentice Signed: Martin Casarez Surface Compl: Alternative Procedure Used Surf Comp Oth Desc: Complt by Driller: Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: Injurious Water: County: Nueces Known Loc Error: No Grid No: 83-11-6 Company Name: Vortex Drilling Inc. Well Location Description: Comments: Amende Ref# 4447 4/19/07 Data Source: Full SDR Database; SDRDB Well Location (Map) </div> <div> Well Address1: 701 E. Avenue J Well Addr2: Well City: Robstown Well Zip: 78380 Owner Well No: MW-1 Owner Name: Valero Energy Corp # 417 Owner Addr1: P.O. Box 696000 Owner Addr2: Owner City: San Antonio Owner State: TX Owner Zip: 78269 Owner Country: Driller Name: John E Talbot Driller Address1: 4412 Bluemel Road Driller Addr2: Driller City: San Antonio Driller State: TX Driller Zip: 78240 Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: Latitude: 27.798611 Lat Degree: 27 Lat Minute: 47 Lat Second: 55 Longitude: -97.658612 Long Degree: 97 Long Minute: 39 Long Second: 31 </div> </div>					

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

Wells and Additional Sources Detail Report

<p>License No: 4868</p> <p>PWS No:</p> <p>Plug Rpt Track No: 63228</p> <p>Well Rpt Track No: 125239</p> <p>Orig Well Rpt Trk No:</p> <p>Apprentice Reg No:</p> <p>No of Wells Drill:</p> <p>Date Submitted: 2007-10-23</p> <p>Type of Work: Reconditioning</p> <p>Typ of Wrk Oth Descr:</p> <p>Seal Method: Hand Mixed</p> <p>Seal Mthd Oth Descr:</p> <p>Plugged w/i 48Hrs: No</p> <p>Drilling Start Dt: 2007-09-11</p> <p>Drilling End Dt: 2007-09-12</p> <p>Proposed Use: Monitor</p> <p>Prop Use Oth Descr:</p> <p>TCEQ Approve Plans:</p> <p>Aprv by Variance:</p> <p>Loc Vfy by Driller: No</p> <p>Sealed by Driller: No</p> <p>Sealed by Name: Vortex Drilling, Inc.</p> <p>Driller Signed: James E. Neal</p> <p>Apprentice Signed:</p> <p>Surface Compl: Alternative Procedure Used</p> <p>Surf Comp Oth Descr:</p> <p>Complt by Driller:</p> <p>Pump Type:</p> <p>Pump Type Oth Descr:</p> <p>Pump Depth:</p> <p>Chemical Analysis: No</p> <p>Injurious Water: No</p> <p>County: Nueces</p> <p>Known Loc Error: No</p> <p>Grid No: 83-11-6</p> <p>Company Name: Vortex Drilling Inc.</p> <p>Well Location Description:</p> <p>Comments:</p> <p>Data Source: Full SDR Database; SDRDB Well Location (Map)</p>	<p>Well Address1: 701 Avenue J</p> <p>Well Addr2:</p> <p>Well City: Robstown</p> <p>Well Zip: 78380</p> <p>Owner Well No: MW - 2</p> <p>Owner Name: Valero Energy Corporation #417</p> <p>Owner Addr1: P.O. Box 696000</p> <p>Owner Addr2:</p> <p>Owner City: San Antonio</p> <p>Owner State: TX</p> <p>Owner Zip: 78269</p> <p>Owner Country:</p> <p>Driller Name: James E Neal</p> <p>Driller Address1: 4412 Bluemel Road</p> <p>Driller Addr2:</p> <p>Driller City: San Antonio</p> <p>Driller State: TX</p> <p>Driller Zip: 78240</p> <p>Driller Oth Cntry:</p> <p>Driller Country:</p> <p>Dist to Sep Contam:</p> <p>Dist to Septic Tk:</p> <p>Dist to Prop Line:</p> <p>Dist Verifi Method:</p> <p>Horizon Datum Type:</p> <p>Elevation:</p> <p>Latitude: 27.798611</p> <p>Lat Degree: 27</p> <p>Lat Minute: 47</p> <p>Lat Second: 55</p> <p>Longitude: -97.658612</p> <p>Long Degree: 97</p> <p>Long Minute: 39</p> <p>Long Second: 31</p>
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

<p>License No: 54776</p> <p>PWS No:</p>	<p>Well Address1: 701 Avenue J</p> <p>Well Addr2:</p>
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Wells and Additional Sources Detail Report

Plug Rpt Track No: 63259	Well City: Robstown
Well Rpt Track No: 144034	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW-7
Apprentice Reg No:	Owner Name: Valero Energy Corporation #417
No of Wells Drill:	Owner Addr1: P.O. Box 696000
Date Submitted: 2008-06-10	Owner Addr2:
Type of Work: New Well	Owner City: San Antonio
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 78269
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Robert Joiner
Drilling Start Dt: 2008-05-01	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2008-05-01	Driller Addr2:
Proposed Use: Monitor	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: No	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Robert Joiner	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl: Surface Slab Installed	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.798611
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 55
Chemical Analysis:	Longitude: -97.658612
Injurious Water:	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 31
Grid No: 83-11-6	
Company Name: Vortex Drilling, Inc.	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No: 4868	Well Address1: 701 Avenue J
PWS No:	Well Addr2:
Plug Rpt Track No: 63231	Well City: Robstown
Well Rpt Track No: 125171	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW - 5

Wells and Additional Sources Detail Report

Apprentice Reg No: No of Wells Drill: Date Submitted: 2007-10-22 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Hand Mixed Seal Mthd Oth Desc: Plugged w/i 48Hrs: No Drilling Start Dt: 2007-09-11 Drilling End Dt: 2007-09-12 Proposed Use: Monitor Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: No Sealed by Driller: No Sealed by Name: Vortex Drilling, Inc. Driller Signed: James E. Neal Apprentice Signed: Surface Compl: Alternative Procedure Used Surf Comp Oth Desc: Complt by Driller: Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: No Injurious Water: No County: Nueces Known Loc Error: No Grid No: 83-11-6 Company Name: Vortex Drilling Inc. Well Location Description: Comments: Data Source: Full SDR Database; SDRDB Well Location (Map)	Owner Name: Valero Energy Corporation #417 Owner Addr1: P.O. Box 696000 Owner Addr2: Owner City: San Antonio Owner State: TX Owner Zip: 78269 Owner Country: Driller Name: James E Neal Driller Address1: 4412 Bluemel Road Driller Addr2: Driller City: San Antonio Driller State: TX Driller Zip: 78240 Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: Latitude: 27.798611 Lat Degree: 27 Lat Minute: 47 Lat Second: 55 Longitude: -97.658612 Long Degree: 97 Long Minute: 39 Long Second: 31
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No: 3256 PWS No: Plug Rpt Track No: 63262 Well Rpt Track No: 158348 Orig Well Rpt Trk No: Apprentice Reg No: No of Wells Drill: Date Submitted: 2008-11-05	Well Address1: 701 E. Avenue J Well Addr2: Well City: Robstown Well Zip: 78380 Owner Well No: MW-10 Owner Name: Valero Energy Corporation #417 Owner Addr1: P.O. Box 696000 Owner Addr2:
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Wells and Additional Sources Detail Report

Type of Work:	New Well	Owner City:	San Antonio
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78269
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Gary T May
Drilling Start Dt:	2008-10-20	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2008-10-20	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Gary T. May	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798611
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	55
Chemical Analysis:		Longitude:	-97.658612
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	31
Grid No:	83-11-6		
Company Name:	Vortex Drilling, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No:	3180	Well Address1:	701 E. Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	107858	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-2
Apprentice Reg No:	1638	Owner Name:	Valero Energy Corp # 417
No of Wells Drill:		Owner Addr1:	P.O. Box 696000
Date Submitted:	2007-03-30	Owner Addr2:	
Type of Work:	New Well	Owner City:	San Antonio
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78269

Wells and Additional Sources Detail Report

Seal Mthd Oth Desc: Plugged w/i 48Hrs: No Drilling Start Dt: 2007-03-16 Drilling End Dt: 2007-03-16 Proposed Use: Monitor Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: No Sealed by Driller: Yes Sealed by Name: Driller Signed: John E. Talbot Apprentice Signed: Martin Casarez Surface Compl: Alternative Procedure Used Surf Comp Oth Desc: Complt by Driller: Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: Injurious Water: County: Nueces Known Loc Error: No Grid No: 83-11-6 Company Name: Vortex Drilling Inc. Well Location Description: Comments: Amended Ref# 4448 4/19/07 Data Source: Full SDR Database; SDRDB Well Location (Map)	Owner Country: Driller Name: John E Talbot Driller Address1: 4412 Bluemel Road Driller Addr2: Driller City: San Antonio Driller State: TX Driller Zip: 78240 Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: Latitude: 27.798611 Lat Degree: 27 Lat Minute: 47 Lat Second: 55 Longitude: -97.658612 Long Degree: 97 Long Minute: 39 Long Second: 31
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No: 4868 PWS No: Plug Rpt Track No: 63263 Well Rpt Track No: 125155 Orig Well Rpt Trk No: Apprentice Reg No: No of Wells Drill: Date Submitted: 2007-10-22 Type of Work: New Well Type of Wrk Oth Descr: Seal Method: Hand Mixed Seal Mthd Oth Desc: Plugged w/i 48Hrs: No Drilling Start Dt: 2007-09-11	Well Address1: 701 Avenue J Well Addr2: Well City: Robstown Well Zip: 78380 Owner Well No: RW - 1 Owner Name: Valero Energy Corporation #417 Owner Addr1: P.O. Box 696000 Owner Addr2: Owner City: San Antonio Owner State: TX Owner Zip: 78269 Owner Country: Driller Name: James E Neal Driller Address1: 4412 Bluemel Road
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Wells and Additional Sources Detail Report

Drilling End Dt:	2007-09-12	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	Vortex Drilling, Inc.	Dist to Septic Tk:	
Driller Signed:	James E. Neal	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798611
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	55
Chemical Analysis:	No	Longitude:	-97.658612
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	31
Grid No:	83-11-6		
Company Name:	Vortex Drilling Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No:	4868	Well Address1:	701 Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	125152	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	RW - 1
Apprentice Reg No:		Owner Name:	Valero Energy Corporation #417
No of Wells Drill:		Owner Addr1:	P.O. Box 696000
Date Submitted:	2007-10-22	Owner Addr2:	
Type of Work:	New Well	Owner City:	San Antonio
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78269
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	James E Neal
Drilling Start Dt:	2007-09-11	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2007-09-12	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX

Wells and Additional Sources Detail Report

TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: No	Driller Country:
Sealed by Driller: No	Dist to Sep Contam:
Sealed by Name: Vortex Drilling, Inc.	Dist to Septic Tk:
Driller Signed: James E. Neal	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl: Alternative Procedure Used	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.798611
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 55
Chemical Analysis: No	Longitude: -97.658612
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 31
Grid No: 83-11-6	
Company Name: Vortex Drilling Inc.	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No: 3256	Well Address1: 701 E. Avenue J
PWS No:	Well Addr2:
Plug Rpt Track No: 63261	Well City: Robstown
Well Rpt Track No: 158347	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW-9
Apprentice Reg No:	Owner Name: Valero Energy Corporation #417
No of Wells Drill:	Owner Addr1: P.O. Box 696000
Date Submitted: 2008-11-05	Owner Addr2:
Type of Work: New Well	Owner City: San Antonio
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 78269
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Gary T May
Drilling Start Dt: 2008-10-20	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2008-10-20	Driller Addr2:
Proposed Use: Monitor	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: No	Driller Country:

Wells and Additional Sources Detail Report

Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Gary T. May	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798611
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	55
Chemical Analysis:		Longitude:	-97.658612
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	31
Grid No:	83-11-6		
Company Name:	Vortex Drilling, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No:	4868	Well Address1:	701 Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:	63230	Well City:	Robstown
Well Rpt Track No:	125170	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW - 4
Apprentice Reg No:		Owner Name:	Valero Energy Corporation #417
No of Wells Drill:		Owner Addr1:	P.O. Box 696000
Date Submitted:	2007-10-22	Owner Addr2:	
Type of Work:	New Well	Owner City:	San Antonio
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78269
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	James E Neal
Drilling Start Dt:	2007-09-11	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2007-09-12	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Aprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	Vortex Drilling, Inc.	Dist to Septic Tk:	
Driller Signed:	James E. Neal	Dist to Prop Line:	

Wells and Additional Sources Detail Report

Apprentice Signed:	Dist Verifi Method:
Surface Compl: Alternative Procedure Used	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.798611
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 55
Chemical Analysis: No	Longitude: -97.658612
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 31
Grid No: 83-11-6	
Company Name: Vortex Drilling Inc.	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No: 54776	Well Address1: 701 Avenue J
PWS No:	Well Addr2:
Plug Rpt Track No: 63232	Well City: Robstown
Well Rpt Track No: 144030	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW-6
Apprentice Reg No:	Owner Name: Valero Energy Corporation #417
No of Wells Drill:	Owner Addr1: P.O. Box 696000
Date Submitted: 2008-06-10	Owner Addr2:
Type of Work: New Well	Owner City: San Antonio
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 78269
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Robert Joiner
Drilling Start Dt: 2008-05-01	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2008-05-01	Driller Addr2:
Proposed Use: Monitor	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: No	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Robert Joiner	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl: Alternative Procedure Used	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:

Wells and Additional Sources Detail Report

Complt by Driller:	Latitude:	27.798611
Pump Type:	Lat Degree:	27
Pump Type Oth Desc:	Lat Minute:	47
Pump Depth:	Lat Second:	55
Chemical Analysis:	Longitude:	-97.658612
Injurious Water:	Long Degree:	97
County: Nueces	Long Minute:	39
Known Loc Error: No	Long Second:	31
Grid No: 83-11-6		
Company Name: Vortex Drilling, Inc.		
Well Location Description:		
Comments:		
Data Source: Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No:	4868	Well Address1:	701 Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:	63229	Well City:	Robstown
Well Rpt Track No:	125166	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW - 3
Apprentice Reg No:		Owner Name:	Valero Energy Corporation #417
No of Wells Drill:		Owner Addr1:	P.O. Box 696000
Date Submitted:	2007-10-22	Owner Addr2:	
Type of Work:	New Well	Owner City:	San Antonio
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78269
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	James E Neal
Drilling Start Dt:	2007-09-11	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2007-09-12	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	Vortex Drilling, Inc.	Dist to Septic Tk:	
Driller Signed:	James E. Neal	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798611
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47

Wells and Additional Sources Detail Report

Pump Depth:	Lat Second: 55
Chemical Analysis: No	Longitude: -97.658612
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 31
Grid No: 83-11-6	
Company Name: Vortex Drilling Inc.	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No: 4868	Well Address1: 701 Avenue J
PWS No:	Well Addr2:
Plug Rpt Track No: 63264	Well City: Robstown
Well Rpt Track No: 125162	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: RW - 2
Apprentice Reg No:	Owner Name: Valero Energy Corporation #417
No of Wells Drill:	Owner Addr1: P.O. Box 696000
Date Submitted: 2007-10-22	Owner Addr2:
Type of Work: New Well	Owner City: San Antonio
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 78269
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: James E Neal
Drilling Start Dt: 2007-09-11	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2007-09-12	Driller Addr2:
Proposed Use: Monitor	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: No	Driller Country:
Sealed by Driller: No	Dist to Sep Contam:
Sealed by Name: Vortex Drilling, Inc.	Dist to Septic Tk:
Driller Signed: James E. Neal	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl: Alternative Procedure Used	Horizon Datum Type:
Surf Comp Oth Descr:	Elevation:
Complt by Driller:	Latitude: 27.798611
Pump Type:	Lat Degree: 27
Pump Type Oth Descr:	Lat Minute: 47
Pump Depth:	Lat Second: 55
Chemical Analysis: No	Longitude: -97.658612
Injurious Water: No	Long Degree: 97

Wells and Additional Sources Detail Report

County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	31
Grid No:	83-11-6		
Company Name:	Vortex Drilling Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NW	0.33	1,732.25	72.81	SDR WELLS

License No:	3256	Well Address1:	701 E. Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:	63260	Well City:	Robstown
Well Rpt Track No:	158344	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-8
Apprentice Reg No:		Owner Name:	Valero Energy Corporation #417
No of Wells Drill:		Owner Addr1:	P.O. Box 696000
Date Submitted:	2008-11-05	Owner Addr2:	
Type of Work:	New Well	Owner City:	San Antonio
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78269
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Gary T May
Drilling Start Dt:	2008-10-20	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2008-10-20	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Gary T. May	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.798611
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	55
Chemical Analysis:		Longitude:	-97.658612
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	31
Grid No:	83-11-6		

Wells and Additional Sources Detail Report

Company Name: Vortex Drilling, Inc.
 Well Location Description:
 Comments:
 Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	SW	0.34	1,809.32	71.08	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466591	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	NSB-1
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-03	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-03	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Aprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.790667
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	26.4
Chemical Analysis:	No	Longitude:	-97.659027
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	32.5
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			

Wells and Additional Sources Detail Report

Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	SW	0.35	1,843.76	70.91	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466594	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	NSB-4
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-03	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-03	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.790437
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	25.57
Chemical Analysis:	No	Longitude:	-97.658977
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	32.32
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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Wells and Additional Sources Detail Report

23	SW	0.36	1,875.48	71.21	SDR WELLS
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License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466593	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	NSB-3
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-03	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-03	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.790505
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	25.82
Chemical Analysis:	No	Longitude:	-97.659151
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	32.94
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
23	SW	0.36	1,875.48	71.21	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
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Wells and Additional Sources Detail Report

PWS No: Plug Rpt Track No: Well Rpt Track No: 466592 Orig Well Rpt Trk No: Apprentice Reg No: No of Wells Drill: 1 Date Submitted: 2017-12-08 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Poured Seal Mthd Oth Desc: Plugged w/i 48Hrs: No Drilling Start Dt: 2017-11-03 Drilling End Dt: 2017-11-03 Proposed Use: Environmental Soil Boring Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: Yes Sealed by Driller: Yes Sealed by Name: Driller Signed: Craig Schena Apprentice Signed: Surface Compl: Surf Comp Oth Desc: Complt by Driller: Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: No Injurious Water: No County: Nueces Known Loc Error: No Grid No: 83-11-9 Company Name: EnviroCore, Inc. Well Location Description: Comments: Data Source: Full SDR Database; SDRDB Well Location (Map)	Well Addr2: Well City: Robstown Well Zip: 78380 Owner Well No: NSB-2 Owner Name: Nueces Electric Cooperative Owner Addr1: 709 E. Main Ave Owner Addr2: Owner City: Robstown Owner State: TX Owner Zip: 78380 Owner Country: Driller Name: Craig Schena Driller Address1: 7525 Idle Hour Dr. Driller Addr2: Driller City: Corpus Christi Driller State: TX Driller Zip: 78414 Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: Latitude: 27.790505 Lat Degree: 27 Lat Minute: 47 Lat Second: 25.82 Longitude: -97.659151 Long Degree: 97 Long Minute: 39 Long Second: 32.94
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	SW	0.36	1,875.84	71.19	SDR WELLS

License No: 4694 PWS No: Plug Rpt Track No: Well Rpt Track No: 466595	Well Address1: 709 E. Main Ave Well Addr2: Well City: Robstown Well Zip: 78380
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Wells and Additional Sources Detail Report

Orig Well Rpt Trk No:
 Apprentice Reg No:
 No of Wells Drill: 1
 Date Submitted: 2017-12-08
 Type of Work: New Well
 Typ of Wrk Oth Descr:
 Seal Method: Poured
 Seal Mthd Oth Descr:
 Plugged w/i 48Hrs: No
 Drilling Start Dt: 2017-11-03
 Drilling End Dt: 2017-11-03
 Proposed Use: Environmental Soil Boring
 Prop Use Oth Descr:
 TCEQ Approve Plans:
 Aprve by Variance:
 Loc Vfy by Driller: Yes
 Sealed by Driller: Yes
 Sealed by Name:
 Driller Signed: Craig Schena
 Apprentice Signed:
 Surface Compl:
 Surf Comp Oth Descr:
 Complt by Driller:
 Pump Type:
 Pump Type Oth Descr:
 Pump Depth:
 Chemical Analysis: No
 Injurious Water: No
 County: Nueces
 Known Loc Error: No
 Grid No: 83-11-9
 Company Name: EnviroCore, Inc.

Owner Well No: NSB-5
 Owner Name: Nueces Electric Cooperative
 Owner Addr1: 709 E. Main Ave
 Owner Addr2:
 Owner City: Robstown
 Owner State: TX
 Owner Zip: 78380
 Owner Country:
 Driller Name: Craig Schena
 Driller Address1: 7525 Idle Hour Dr.
 Driller Addr2:
 Driller City: Corpus Christi
 Driller State: TX
 Driller Zip: 78414
 Driller Oth Cntry:
 Driller Country:
 Dist to Sep Contam:
 Dist to Septic Tk:
 Dist to Prop Line:
 Dist Verifi Method:
 Horizon Datum Type:
 Elevation:
 Latitude: 27.790375
 Lat Degree: 27
 Lat Minute: 47
 Lat Second: 25.35
 Longitude: -97.659049
 Long Degree: 97
 Long Minute: 39
 Long Second: 32.58

Well Location Description:

Comments:

Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	SW	0.36	1,886.99	71.26	SDR WELLS

License No: 4694
 PWS No:
 Plug Rpt Track No:
 Well Rpt Track No: 466597
 Orig Well Rpt Trk No:
 Apprentice Reg No:
 No of Wells Drill: 1

Well Address1: 709 E. Main Ave
 Well Addr2:
 Well City: Robstown
 Well Zip: 78380
 Owner Well No: NSB-8
 Owner Name: Nueces Electric Cooperative
 Owner Addr1: 709 E. Main Ave

Wells and Additional Sources Detail Report

Date Submitted:	2017-12-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-03	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-03	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.790275
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	24.99
Chemical Analysis:	No	Longitude:	-97.659012
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	32.44
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	SW	0.36	1,886.99	71.37	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466596	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	NSB-6
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX

Wells and Additional Sources Detail Report

Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Descr:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-03	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-03	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.790284
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	47
Pump Depth:		Lat Second:	25.02
Chemical Analysis:	No	Longitude:	-97.659012
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	32.44
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	SW	0.37	1,941.46	71.28	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466598	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	NSB-9
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Descr:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena

Wells and Additional Sources Detail Report

Drilling Start Dt:	2017-11-03	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-03	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Approve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.790236
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	24.85
Chemical Analysis:	No	Longitude:	-97.659186
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	33.07
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	SSW	0.37	1,959.07	70.62	SDR WELLS

License No:	2492	Well Address1:	Main Street Food Store
PWS No:		Well Addr2:	901 E. Main St.
Plug Rpt Track No:	172188	Well City:	Robstown
Well Rpt Track No:	458059	Well Zip:	78379
Orig Well Rpt Trk No:		Owner Well No:	MW-1
Apprentice Reg No:		Owner Name:	Triple ST Enterprises, Inc.
No of Wells Drill:	1	Owner Addr1:	901 E. Main St.
Date Submitted:	2017-08-17	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Charles Thomas Weakly
Drilling Start Dt:	2017-08-15	Driller Address1:	PO BOX 220
Drilling End Dt:	2017-08-15	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Ingleside

Wells and Additional Sources Detail Report

Prop Use Oth Descr:	Driller State:	TX
TCEQ Approve Plans:	Driller Zip:	78362
Apprve by Variance:	Driller Oth Cntry:	
Loc Vfy by Driller: Yes	Driller Country:	
Sealed by Driller: Yes	Dist to Sep Contam:	
Sealed by Name:	Dist to Septic Tk:	
Driller Signed: Tom Weakly	Dist to Prop Line:	
Apprentice Signed:	Dist Verifi Method:	
Surface Compl: Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:	Elevation:	71
Complt by Driller: Yes	Latitude:	27.788489
Pump Type:	Lat Degree:	27
Pump Type Oth Desc:	Lat Minute:	47
Pump Depth:	Lat Second:	18.56
Chemical Analysis: Yes	Longitude:	-97.656497
Injurious Water: No	Long Degree:	97
County: Nueces	Long Minute:	39
Known Loc Error: No	Long Second:	23.39
Grid No: 83-11-9		
Company Name: Front Range Drilling, Inc.		
Well Location Description:		
Comments:		
Data Source: Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	SW	0.40	2,100.77	70.83	SDR WELLS

License No: 4694	Well Address1:	709 E. Main Ave
PWS No:	Well Addr2:	
Plug Rpt Track No:	Well City:	Robstown
Well Rpt Track No: 466650	Well Zip:	78380
Orig Well Rpt Trk No:	Owner Well No:	SSB-14
Apprentice Reg No:	Owner Name:	Nueces Electric Cooperative
No of Wells Drill: 1	Owner Addr1:	709 E. Main Ave
Date Submitted: 2017-12-10	Owner Addr2:	
Type of Work: New Well	Owner City:	Robstown
Type of Wrk Oth Descr:	Owner State:	TX
Seal Method: Poured	Owner Zip:	78380
Seal Mthd Oth Desc:	Owner Country:	
Plugged w/i 48Hrs: No	Driller Name:	Craig Schena
Drilling Start Dt: 2017-11-06	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt: 2017-11-06	Driller Addr2:	
Proposed Use: Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:	Driller State:	TX
TCEQ Approve Plans:	Driller Zip:	78414
Apprve by Variance:	Driller Oth Cntry:	

Wells and Additional Sources Detail Report

Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.78964
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	22.7
Chemical Analysis:	No	Longitude:	-97.65928
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	33.41
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	SW	0.41	2,148.87	71.17	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466649	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SSB-13
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-06	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-06	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	

Wells and Additional Sources Detail Report

Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.78949
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	22.16
Chemical Analysis:	No	Longitude:	-97.65933
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	33.59
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	SW	0.41	2,154.61	70.65	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466648	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SSB-12
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-03	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-03	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	

Wells and Additional Sources Detail Report

Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.78961
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 22.6
Chemical Analysis: No	Longitude: -97.65947
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 34.09
Grid No: 83-11-9	
Company Name: EnviroCore, Inc.	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	SW	0.41	2,169.01	71.39	SDR WELLS

License No: 4694	Well Address1: 709 E. Main Ave
PWS No:	Well Addr2:
Plug Rpt Track No: 180881	Well City: Robstown
Well Rpt Track No: 489068	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW-3
Apprentice Reg No:	Owner Name: Nueces Electric Cooperative
No of Wells Drill: 1	Owner Addr1: 14353 Cooperative Ave.
Date Submitted: 2018-09-08	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78380
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Craig Schena
Drilling Start Dt: 2018-07-18	Driller Address1: 7525 Idle Hour Dr.
Drilling End Dt: 2018-07-19	Driller Addr2:
Proposed Use: Monitor	Driller City: Corpus Christi
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78414
Aprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Craig Schena	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl: Surface Slab Installed	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller: Yes	Latitude: 27.789413
Pump Type:	Lat Degree: 27

Wells and Additional Sources Detail Report

Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 21.89
Chemical Analysis: No	Longitude: -97.659336
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 33.61
Grid No: 83-11-9	
Company Name: EnviroCore, Inc.	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	SW	0.41	2,178.79	70.56	SDR WELLS

License No: 4694	Well Address1: 709 E. Main Ave
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 466646	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SSB-10
Apprentice Reg No:	Owner Name: Nueces Electric Cooperative
No of Wells Drill: 1	Owner Addr1: 709 E. Main Ave
Date Submitted: 2017-12-10	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78380
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Craig Schena
Drilling Start Dt: 2017-11-06	Driller Address1: 7525 Idle Hour Dr.
Drilling End Dt: 2017-11-06	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: Corpus Christi
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78414
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Craig Schena	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl:	Horizon Datum Type:
Surf Comp Oth Descr:	Elevation:
Complt by Driller:	Latitude: 27.78969
Pump Type:	Lat Degree: 27
Pump Type Oth Descr:	Lat Minute: 47
Pump Depth:	Lat Second: 22.88
Chemical Analysis: No	Longitude: -97.65964

Wells and Additional Sources Detail Report

Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	34.7
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	SW	0.41	2,179.41	70.30	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:	180880	Well City:	Robstown
Well Rpt Track No:	489067	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-2
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	14353 Cooperative Ave.
Date Submitted:	2018-09-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2018-07-19	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2018-07-19	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprv by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:	Yes	Latitude:	27.789632
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	47
Pump Depth:		Lat Second:	22.68
Chemical Analysis:	No	Longitude:	-97.65959
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	34.52

Wells and Additional Sources Detail Report

Grid No: 83-11-9
 Company Name: EnviroCore, Inc.
 Well Location Description:
 Comments:
 Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
39	SW	0.41	2,189.61	70.67	SDR WELLS

License No: 4694	Well Address1: 709 E. Main Ave
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 489072	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SB-1
Apprentice Reg No:	Owner Name: Nueces Electric Cooperative
No of Wells Drill: 1	Owner Addr1: 14353 Cooperative Ave.
Date Submitted: 2018-09-08	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78380
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Craig Schena
Drilling Start Dt: 2018-07-19	Driller Address1: 7525 Idle Hour Dr.
Drilling End Dt: 2018-07-19	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: Corpus Christi
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78414
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Craig Schena	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl: Unknown	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller: No	Latitude: 27.789545
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 22.36
Chemical Analysis: No	Longitude: -97.65955
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 34.38
Grid No: 83-11-9	
Company Name: EnviroCore, Inc.	
Well Location Description:	

Wells and Additional Sources Detail Report

Comments:

Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
40	SW	0.42	2,200.85	70.67	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466647	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SSB-11
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-03	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-03	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.78955
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	22.38
Chemical Analysis:	No	Longitude:	-97.6596
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	34.56
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		

Well Location Description:

Comments:

Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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Wells and Additional Sources Detail Report

41	SW	0.42	2,205.65	70.88	SDR WELLS
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License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:	180879	Well City:	Robstown
Well Rpt Track No:	482684	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-1
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	14353 Cooperative Ave.
Date Submitted:	2018-06-22	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2018-06-13	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2018-06-13	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprv by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:	Yes	Latitude:	27.789483
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	22.14
Chemical Analysis:	No	Longitude:	-97.659556
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	34.4
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
42	SW	0.42	2,225.23	71.20	SDR WELLS

Wells and Additional Sources Detail Report

License No: 4694	Well Address1: 709 E. Main Ave
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 466645	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SSB-9
Apprentice Reg No:	Owner Name: Nueces Electric Cooperative
No of Wells Drill: 1	Owner Addr1: 709 E. Main Ave
Date Submitted: 2017-12-10	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78380
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Craig Schena
Drilling Start Dt: 2017-11-06	Driller Address1: 7525 Idle Hour Dr.
Drilling End Dt: 2017-11-06	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: Corpus Christi
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78414
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Craig Schena	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl:	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.78952
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 22.27
Chemical Analysis: No	Longitude: -97.65967
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 34.81
Grid No: 83-11-9	
Company Name: EnviroCore, Inc.	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	SW	0.43	2,252.86	71.26	SDR WELLS

License No: 4694	Well Address1: 709 E. Main Ave
PWS No:	Well Addr2:
Plug Rpt Track No: 180882	Well City: Robstown

Wells and Additional Sources Detail Report

Well Rpt Track No: 489071	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW-4
Apprentice Reg No:	Owner Name: Nueces Electric Cooperative
No of Wells Drill: 1	Owner Addr1: 14353 Cooperative Ave.
Date Submitted: 2018-09-08	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78380
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Craig Schena
Drilling Start Dt: 2018-07-19	Driller Address1: 7525 Idle Hour Dr.
Drilling End Dt: 2018-07-19	Driller Addr2:
Proposed Use: Monitor	Driller City: Corpus Christi
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78414
Aprv by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Craig Schena	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl: Surface Slab Installed	Horizon Datum Type:
Surf Comp Oth Descr:	Elevation:
Complt by Driller: Yes	Latitude: 27.789348
Pump Type:	Lat Degree: 27
Pump Type Oth Descr:	Lat Minute: 47
Pump Depth:	Lat Second: 21.65
Chemical Analysis: No	Longitude: -97.659618
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 34.62
Grid No: 83-11-9	
Company Name: EnviroCore, Inc.	
Well Location Description:	
Comments:	
Data Source:	Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
44	SW	0.43	2,254.49	71.00	SDR WELLS

License No: 4694	Well Address1: 709 E. Main Ave
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 466644	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SSB-8
Apprentice Reg No:	Owner Name: Nueces Electric Cooperative

Wells and Additional Sources Detail Report

No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-06	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-06	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.789649
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	22.74
Chemical Analysis:	No	Longitude:	-97.659901
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	35.64
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
45	SW	0.43	2,286.79	70.85	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466643	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SSB-7
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown

Wells and Additional Sources Detail Report

Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78380
Seal Mthd Oth Descr:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Craig Schena
Drilling Start Dt: 2017-11-06	Driller Address1: 7525 Idle Hour Dr.
Drilling End Dt: 2017-11-06	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: Corpus Christi
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78414
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Craig Schena	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl:	Horizon Datum Type:
Surf Comp Oth Descr:	Elevation:
Complt by Driller:	Latitude: 27.789527
Pump Type:	Lat Degree: 27
Pump Type Oth Descr:	Lat Minute: 47
Pump Depth:	Lat Second: 22.3
Chemical Analysis: No	Longitude: -97.659921
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 35.72
Grid No: 83-11-9	
Company Name: EnviroCore, Inc.	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
48	SW	0.45	2,352.48	71.84	SDR WELLS

License No: 4694	Well Address1: 709 E. Main Ave
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 466642	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SSB-6
Apprentice Reg No:	Owner Name: Nueces Electric Cooperative
No of Wells Drill: 1	Owner Addr1: 709 E. Main Ave
Date Submitted: 2017-12-10	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78380
Seal Mthd Oth Descr:	Owner Country:

Wells and Additional Sources Detail Report

Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-06	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-06	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.789444
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	22
Chemical Analysis:	No	Longitude:	-97.660106
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	36.38
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
51	SW	0.45	2,392.47	71.85	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466637	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SSB-1
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-06	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-06	Driller Addr2:	

Wells and Additional Sources Detail Report

Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Craig Schena	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.789457
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	22.05
Chemical Analysis:	No	Longitude:	-97.660273
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	36.98
Grid No:	83-11-9		
Company Name:	EnviroCore, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
52	SW	0.45	2,396.44	72.35	SDR WELLS

License No:	4694	Well Address1:	709 E. Main Ave
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	466641	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SSB-5
Apprentice Reg No:		Owner Name:	Nueces Electric Cooperative
No of Wells Drill:	1	Owner Addr1:	709 E. Main Ave
Date Submitted:	2017-12-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Craig Schena
Drilling Start Dt:	2017-11-06	Driller Address1:	7525 Idle Hour Dr.
Drilling End Dt:	2017-11-06	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Corpus Christi
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78414

Wells and Additional Sources Detail Report

Apprve by Variance: Loc Vfy by Driller: Yes Sealed by Driller: Yes Sealed by Name: Driller Signed: Craig Schena Apprentice Signed: Surface Compl: Surf Comp Oth Desc: Complt by Driller: Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: No Injurious Water: No County: Nueces Known Loc Error: No Grid No: 83-11-9 Company Name: EnviroCore, Inc. Well Location Description: Comments: Data Source: Full SDR Database; SDRDB Well Location (Map)	Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: Latitude: 27.789284 Lat Degree: 27 Lat Minute: 47 Lat Second: 21.42 Longitude: -97.660137 Long Degree: 97 Long Minute: 39 Long Second: 36.49
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
53	SW	0.46	2,438.98	71.52	SDR WELLS

License No: 4694 PWS No: Plug Rpt Track No: Well Rpt Track No: 466640 Orig Well Rpt Trk No: Apprentice Reg No: No of Wells Drill: 1 Date Submitted: 2017-12-10 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Poured Seal Mthd Oth Desc: Plugged w/i 48Hrs: No Drilling Start Dt: 2017-11-06 Drilling End Dt: 2017-11-06 Proposed Use: Environmental Soil Boring Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: Yes Sealed by Driller: Yes	Well Address1: 709 E. Main Ave Well Addr2: Well City: Robstown Well Zip: 78380 Owner Well No: SSB-4 Owner Name: Nueces Electric Cooperative Owner Addr1: 709 E. Main Ave Owner Addr2: Owner City: Robstown Owner State: TX Owner Zip: 78380 Owner Country: Driller Name: Craig Schena Driller Address1: 7525 Idle Hour Dr. Driller Addr2: Driller City: Corpus Christi Driller State: TX Driller Zip: 78414 Driller Oth Cntry: Driller Country: Dist to Sep Contam:
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Wells and Additional Sources Detail Report

Sealed by Name:	Dist to Septic Tk:
Driller Signed: Craig Schena	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl:	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.789149
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 20.94
Chemical Analysis: No	Longitude: -97.660183
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 36.66
Grid No: 83-11-9	
Company Name: EnviroCore, Inc.	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
54	SW	0.46	2,444.88	71.98	SDR WELLS

License No: 4694	Well Address1: 709 E. Main Ave
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 466638	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SSB-2
Apprentice Reg No:	Owner Name: Nueces Electric Cooperative
No of Wells Drill: 1	Owner Addr1: 709 E. Main Ave
Date Submitted: 2017-12-10	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78380
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Craig Schena
Drilling Start Dt: 2017-11-06	Driller Address1: 7525 Idle Hour Dr.
Drilling End Dt: 2017-11-06	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: Corpus Christi
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78414
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Craig Schena	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:

Wells and Additional Sources Detail Report

Surface Compl:	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.789301
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 21.48
Chemical Analysis: No	Longitude: -97.660343
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 37.23
Grid No: 83-11-9	
Company Name: EnviroCore, Inc.	
Well Location Description:	
Comments:	
Data Source:	Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
57	SW	0.47	2,493.93	72.36	SDR WELLS

License No: 4694	Well Address1: 709 E. Main Ave
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 466639	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SSB-3
Apprentice Reg No:	Owner Name: Nueces Electric Cooperative
No of Wells Drill: 1	Owner Addr1: 709 E. Main Ave
Date Submitted: 2017-12-10	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78380
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Craig Schena
Drilling Start Dt: 2017-11-06	Driller Address1: 7525 Idle Hour Dr.
Drilling End Dt: 2017-11-06	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: Corpus Christi
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78414
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Craig Schena	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl:	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.789165

Wells and Additional Sources Detail Report

Pump Type:	Lat Degree:	27
Pump Type Oth Desc:	Lat Minute:	47
Pump Depth:	Lat Second:	20.99
Chemical Analysis: No	Longitude:	-97.660416
Injurious Water: No	Long Degree:	97
County: Nueces	Long Minute:	39
Known Loc Error: No	Long Second:	37.5
Grid No: 83-11-9		
Company Name: EnviroCore, Inc.		
Well Location Description:		
Comments:		
Data Source:	Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
60	S	0.49	2,602.31	71.97	SDR WELLS

License No: 4365	Well Address1: 1201 E. State Hwy 44
PWS No:	Well Addr2:
Plug Rpt Track No: 175963	Well City: Robstown
Well Rpt Track No: 473309	Well Zip: 78401
Orig Well Rpt Trk No:	Owner Well No: TMW-02
Apprentice Reg No: 57987	Owner Name: Stanley Bryan
No of Wells Drill: 4	Owner Addr1: P.O.Box 1148
Date Submitted: 2018-03-21	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Other	Owner Zip: 78380
Seal Mthd Oth Desc: Open Hole - Temporary	Owner Country:
Plugged w/i 48Hrs: Yes	Driller Name: Raymundo V Garcia
Drilling Start Dt: 2018-03-09	Driller Address1: PO Box 309
Drilling End Dt: 2018-03-09	Driller Addr2:
Proposed Use: Monitor	Driller City: Portland
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78374
Apprve by Variance: N/A	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam: 1,000'
Sealed by Name:	Dist to Septic Tk: 1,000'
Driller Signed: Raymundo V. Garcia	Dist to Prop Line: 1,000'
Apprentice Signed: Jon L. Hayden	Dist Verifi Method: Visual
Surface Compl: Other	Horizon Datum Type: NAD27
Surf Comp Oth Desc: Dry Hole Plugged same day	Elevation:
Complt by Driller: Yes	Latitude: 27.786263
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 10.55

Wells and Additional Sources Detail Report

Chemical Analysis:	No	Longitude:	-97.654131
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	14.87
Grid No:	83-11-9		
Company Name:	Gainco Inc.		
Well Location Description:			
Comments:	Dry Hole plugged same day.		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
61	S	0.50	2,629.01	71.81	SDR WELLS

License No:	4365	Well Address1:	1201 E. State Hwy 44
PWS No:		Well Addr2:	
Plug Rpt Track No:	176034	Well City:	Robstown
Well Rpt Track No:	473466	Well Zip:	78401
Orig Well Rpt Trk No:		Owner Well No:	TMW-04
Apprentice Reg No:	57987	Owner Name:	Stanley Bryan
No of Wells Drill:	4	Owner Addr1:	P.O.Box 1148
Date Submitted:	2018-03-22	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	78380
Seal Mthd Oth Desc:	Dry Open Hole	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Raymundo V Garcia
Drilling Start Dt:	2018-03-09	Driller Address1:	PO Box 309
Drilling End Dt:	2018-03-09	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Portland
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78374
Aprve by Variance:	N/A	Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	1,000'
Sealed by Name:		Dist to Septic Tk:	1,000'
Driller Signed:	Raymundo V. Garcia	Dist to Prop Line:	1,000'
Apprentice Signed:	Jon L. Hayden	Dist Verifi Method:	Visual
Surface Compl:	Other	Horizon Datum Type:	NAD27
Surf Comp Oth Desc:	Dry Hole Plugged same day.	Elevation:	
Complt by Driller:	Yes	Latitude:	27.786212
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	10.36
Chemical Analysis:	No	Longitude:	-97.653682
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39

Wells and Additional Sources Detail Report

Known Loc Error:	No	Long Second:	13.26
Grid No:	83-11-9		
Company Name:	Gainco Inc.		
Well Location Description:			
Comments:	Dry Hole, Plugged same day.		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
62	SSW	0.51	2,674.65	72.16	SDR WELLS

License No:	2492	Well Address1:	Robstown Bulk Plant
PWS No:		Well Addr2:	905 Industrial Blvd.
Plug Rpt Track No:	166252	Well City:	Robstown
Well Rpt Track No:	436969	Well Zip:	
Orig Well Rpt Trk No:		Owner Well No:	MW-1
Apprentice Reg No:		Owner Name:	Gary Miller
No of Wells Drill:	1	Owner Addr1:	PO BOX 234
Date Submitted:	2016-11-13	Owner Addr2:	
Type of Work:	New Well	Owner City:	Pettus
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78146
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Charles Thomas Weakly
Drilling Start Dt:	2016-11-07	Driller Address1:	PO BOX 220
Drilling End Dt:	2016-11-07	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Ingleside
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78362
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Tom Weakly	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	69
Complt by Driller:	Yes	Latitude:	27.786389
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	11
Chemical Analysis:	No	Longitude:	-97.656806
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	24.5
Grid No:	83-11-9		
Company Name:	Front Range Drilling, Inc.		

Wells and Additional Sources Detail Report

Well Location Description:

Comments:

Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
63	S	0.51	2,694.33	71.74	SDR WELLS

License No:	4365	Well Address1:	1201 E. State Hwy 44
PWS No:		Well Addr2:	
Plug Rpt Track No:	175964	Well City:	Robstown
Well Rpt Track No:	473316	Well Zip:	78401
Orig Well Rpt Trk No:		Owner Well No:	TMW-03
Apprentice Reg No:	57987	Owner Name:	Stanley Bryan
No of Wells Drill:	4	Owner Addr1:	P.O.Box 1148
Date Submitted:	2018-03-21	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	78380
Seal Mthd Oth Desc:	Dry Open Hole	Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Raymundo V Garcia
Drilling Start Dt:	2018-03-09	Driller Address1:	PO Box 309
Drilling End Dt:	2018-03-09	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Portland
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78374
Apprve by Variance:	N/A	Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	1,000'
Sealed by Name:		Dist to Septic Tk:	1,000'
Driller Signed:	Raymundo V, Garcia	Dist to Prop Line:	1,000'
Apprentice Signed:	Jon L. Hayden	Dist Verifi Method:	Visual
Surface Compl:	Other	Horizon Datum Type:	NAD27
Surf Comp Oth Descr:	Dry Hole Plugged same day	Elevation:	
Complt by Driller:	Yes	Latitude:	27.786019
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	47
Pump Depth:		Lat Second:	9.67
Chemical Analysis:	No	Longitude:	-97.653887
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	13.99
Grid No:	83-11-9		
Company Name:	Gainco Inc.		
Well Location Description:			
Comments:	Dry Hole plugged back same day.		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
65	S	0.51	2,703.15	71.79	SDR WELLS
<div> <div> License No: 4365 PWS No: Plug Rpt Track No: 175962 Well Rpt Track No: 473304 Orig Well Rpt Trk No: Apprentice Reg No: 57987 No of Wells Drill: 4 Date Submitted: 2018-03-21 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Other Seal Mthd Oth Desc: Dry Open Hole Plugged w/i 48Hrs: Yes Drilling Start Dt: 2018-03-09 Drilling End Dt: 2018-03-09 Proposed Use: Monitor Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: N/A Loc Vfy by Driller: Yes Sealed by Driller: Yes Sealed by Name: Driller Signed: Raymundo V. Garcia Apprentice Signed: Jon L. Hayden Surface Compl: Other Surf Comp Oth Desc: Hole Plugged same day Complt by Driller: Yes Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: No Injurious Water: No County: Nueces Known Loc Error: No Grid No: 83-11-9 Company Name: Gainco Inc. Well Location Description: Comments: Hole was Dry and plugged back same day. Data Source: Full SDR Database; SDRDB Well Location (Map) </div> <div> Well Address1: 1201 E. State Hwy. 44 Well Addr2: Well City: Robstown Well Zip: 78401 Owner Well No: TMW-01 Owner Name: Stanley Bryan Owner Addr1: P. O. Box 1148 Owner Addr2: Owner City: Robstown Owner State: TX Owner Zip: 78380 Owner Country: Driller Name: Raymundo V Garcia Driller Address1: PO Box 309 Driller Addr2: Driller City: Portland Driller State: TX Driller Zip: 78374 Driller Oth Cntry: Driller Country: Dist to Sep Contam: 1,000' Dist to Septic Tk: 1,000' Dist to Prop Line: 1,000' Dist Verifi Method: Visual Horizon Datum Type: NAD27 Elevation: Latitude: 27.785983 Lat Degree: 27 Lat Minute: 47 Lat Second: 9.54 Longitude: -97.654279 Long Degree: 97 Long Minute: 39 Long Second: 15.4 </div> </div>					

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	SDR WELLS

Wells and Additional Sources Detail Report

License No:	53420	Well Address1:	104 N. Upshaw Blvd.
PWS No:		Well Addr2:	
Plug Rpt Track No:	94938	Well City:	Robstown
Well Rpt Track No:	318885	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-01
Apprentice Reg No:	59318	Owner Name:	Bank of America
No of Wells Drill:		Owner Addr1:	104 N. Upshaw Blvd.
Date Submitted:	2013-05-16	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78380
Seal Mthd Oth Descr:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	William A Clayton
Drilling Start Dt:	2013-05-06	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2013-05-07	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Aprv by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	William A. Clayton	Dist to Prop Line:	
Apprentice Signed:	David Lozano	Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.788889
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	47
Pump Depth:		Lat Second:	20
Chemical Analysis:	No	Longitude:	-97.661389
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	41
Grid No:	83-11-9		
Company Name:	Vortex Drilling, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	SDR WELLS

License No:	55002	Well Address1:	104 N. Upshaw Blvd.
PWS No:		Well Addr2:	

Wells and Additional Sources Detail Report

Plug Rpt Track No: Well Rpt Track No: 309117 Orig Well Rpt Trk No: Apprentice Reg No: 59318 No of Wells Drill: Date Submitted: 2013-01-17 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Hand Mixed Seal Mthd Oth Desc: Plugged w/i 48Hrs: No Drilling Start Dt: 2013-01-04 Drilling End Dt: 2013-01-04 Proposed Use: Environmental Soil Boring Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: No Sealed by Driller: Yes Sealed by Name: Driller Signed: Gary B. Leifeste Apprentice Signed: David Lozano Surface Compl: Alternative Procedure Used Surf Comp Oth Desc: Complt by Driller: Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: Injurious Water: County: Nueces Known Loc Error: No Grid No: 83-11-9 Company Name: Vortex Drilling, Inc. Well Location Description: Comments: Data Source: Full SDR Database; SDRDB Well Location (Map)	Well City: Robstown Well Zip: 78380 Owner Well No: SB-3 Owner Name: Bank of America Owner Addr1: 104 N. Upshaw Blvd. Owner Addr2: Owner City: Robstown Owner State: TX Owner Zip: 78380 Owner Country: Driller Name: Gary B Leifeste Driller Address1: 4412 Bluemel Road Driller Addr2: Driller City: San Antonio Driller State: TX Driller Zip: 78240 Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: Latitude: 27.788889 Lat Degree: 27 Lat Minute: 47 Lat Second: 20 Longitude: -97.661389 Long Degree: 97 Long Minute: 39 Long Second: 41
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	SDR WELLS

License No: 53420 PWS No: Plug Rpt Track No: 94940 Well Rpt Track No: 318890 Orig Well Rpt Trk No:	Well Address1: 104 N. Upshaw Blvd. Well Addr2: Well City: Robstown Well Zip: 78380 Owner Well No: MW-03
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Wells and Additional Sources Detail Report

Apprentice Reg No:	59318	Owner Name:	Bank of America
No of Wells Drill:		Owner Addr1:	104 N. Upshaw Blvd.
Date Submitted:	2013-05-16	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	William A Clayton
Drilling Start Dt:	2013-05-06	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2013-05-07	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Aprv by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	William A. Clayton	Dist to Prop Line:	
Apprentice Signed:	David Lozano	Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.788889
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	20
Chemical Analysis:	No	Longitude:	-97.661389
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	41
Grid No:	83-11-9		
Company Name:	Vortex Drilling, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	SDR WELLS

License No:	53420	Well Address1:	104 N. Upshaw Blvd.
PWS No:		Well Addr2:	
Plug Rpt Track No:	95090	Well City:	Robstown
Well Rpt Track No:	321401	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-02
Apprentice Reg No:	59318	Owner Name:	Bank of America
No of Wells Drill:		Owner Addr1:	104 N. Upshaw Blvd.
Date Submitted:	2013-06-12	Owner Addr2:	

Wells and Additional Sources Detail Report

Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	William A Clayton
Drilling Start Dt:	2013-05-06	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2013-05-07	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	William A. Clayton	Dist to Prop Line:	
Apprentice Signed:	David Lozano	Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.788889
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	20
Chemical Analysis:	No	Longitude:	-97.661389
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	41
Grid No:	83-11-9		
Company Name:	Vortex Drilling, Inc.		
Well Location Description:			
Comments:	Replaces Tr.# 318866 6/12/13 Ref.# 11317		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	SDR WELLS

License No:	55002	Well Address1:	104 N. Upshaw Blvd.
PWS No:		Well Addr2:	
Plug Rpt Track No:	139758	Well City:	Robstown
Well Rpt Track No:	309113	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-2
Apprentice Reg No:	59318	Owner Name:	Bank of America
No of Wells Drill:		Owner Addr1:	104 N. Upshaw Blvd.
Date Submitted:	2013-01-17	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78380

Wells and Additional Sources Detail Report

Seal Mthd Oth Desc: Plugged w/i 48Hrs: Yes Drilling Start Dt: 2013-01-04 Drilling End Dt: 2013-01-04 Proposed Use: Monitor Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: No Sealed by Driller: Yes Sealed by Name: Driller Signed: Gary B. Leifeste Apprentice Signed: David Lozano Surface Compl: Alternative Procedure Used Surf Comp Oth Desc: Complt by Driller: Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: No Injurious Water: No County: Nueces Known Loc Error: No Grid No: 83-11-9 Company Name: Vortex Drilling, Inc. Well Location Description: Comments: Data Source: Full SDR Database; SDRDB Well Location (Map)	Owner Country: Driller Name: Gary B Leifeste Driller Address1: 4412 Bluemel Road Driller Addr2: Driller City: San Antonio Driller State: TX Driller Zip: 78240 Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: Latitude: 27.788889 Lat Degree: 27 Lat Minute: 47 Lat Second: 20 Longitude: -97.661389 Long Degree: 97 Long Minute: 39 Long Second: 41
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	SW	0.53	2,805.33	72.95	SDR WELLS

License No: 55002 PWS No: Plug Rpt Track No: 139757 Well Rpt Track No: 309112 Orig Well Rpt Trk No: Apprentice Reg No: 59318 No of Wells Drill: Date Submitted: 2013-01-17 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Hand Mixed Seal Mthd Oth Desc: Plugged w/i 48Hrs: Yes Drilling Start Dt: 2013-01-04	Well Address1: 104 N. Upshaw Blvd. Well Addr2: Well City: Robstown Well Zip: 78380 Owner Well No: SB-1 Owner Name: Bank of America Owner Addr1: 104 N. Upshaw Blvd. Owner Addr2: Owner City: Robstown Owner State: TX Owner Zip: 78380 Owner Country: Driller Name: Gary B Leifeste Driller Address1: 4412 Bluemel Road
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Wells and Additional Sources Detail Report

Drilling End Dt:	2013-01-04	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Approve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Gary B. Leifeste	Dist to Prop Line:	
Apprentice Signed:	David Lozano	Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.788889
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	20
Chemical Analysis:		Longitude:	-97.661389
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	41
Grid No:	83-11-9		
Company Name:	Vortex Drilling, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	SW	0.54	2,844.87	73.07	SDR WELLS

License No:	4393	Well Address1:	101 E Avenue A
PWS No:		Well Addr2:	
Plug Rpt Track No:	208529	Well City:	Robstown
Well Rpt Track No:	481975	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-2A
Apprentice Reg No:		Owner Name:	City of Robstown
No of Wells Drill:	1	Owner Addr1:	101 E Main Avenue
Date Submitted:	2018-06-13	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Willie James Welch
Drilling Start Dt:	2018-05-02	Driller Address1:	PO Box 5705
Drilling End Dt:	2018-05-02	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Alvin
Prop Use Oth Descr:		Driller State:	TX

Wells and Additional Sources Detail Report

TCEQ Approve Plans:	Driller Zip:	77512
Apprve by Variance:	Driller Oth Cntry:	
Loc Vfy by Driller:	Driller Country:	
Sealed by Driller:	Dist to Sep Contam:	
Sealed by Name:	Dist to Septic Tk:	
Driller Signed:	Dist to Prop Line:	
Apprentice Signed:	Dist Verifi Method:	
Surface Compl:	Horizon Datum Type:	
Surf Comp Oth Desc:	Elevation:	
Complt by Driller:	Latitude:	27.789444
Pump Type:	Lat Degree:	27
Pump Type Oth Desc:	Lat Minute:	47
Pump Depth:	Lat Second:	22
Chemical Analysis:	Longitude:	-97.661944
Injurious Water:	Long Degree:	97
County:	Long Minute:	39
Known Loc Error:	Long Second:	43
Grid No:		
Company Name:		
Well Location Description:		
Comments:		
Data Source:		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	NNE	0.58	3,077.97	72.54	SDR WELLS

License No:	54247	Well Address1:	US Highway 77 (Business) & CR-42
PWS No:		Well Addr2:	
Plug Rpt Track No:	142857	Well City:	Robstown
Well Rpt Track No:	339260	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-8
Apprentice Reg No:		Owner Name:	US EPA - Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2013-08-27	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Not Applicable	Owner Zip:	75202
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2013-07-23	Driller Address1:	P.O. Box 309
Drilling End Dt:	2013-07-23	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Portland
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78374
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	

Wells and Additional Sources Detail Report

Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Stanley J. Grover, Jr.	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Unknown	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	73
Complt by Driller:		Latitude:	27.803334
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	48
Pump Depth:		Lat Second:	12
Chemical Analysis:		Longitude:	-97.650556
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	39
Known Loc Error:	No	Long Second:	2
Grid No:	83-11-6		
Company Name:	Gainco, Inc.		
Well Location Description:			
Comments:	Rogers Delinted Cottonseed Company		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	NNE	0.58	3,077.97	72.54	SDR WELLS

License No:	54247	Well Address1:	US Highway 77 (Business) & CR-42
PWS No:		Well Addr2:	
Plug Rpt Track No:	142856	Well City:	Robstown
Well Rpt Track No:	339259	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-7
Apprentice Reg No:		Owner Name:	US EPA - Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2013-08-27	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Not Applicable	Owner Zip:	75202
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2013-07-23	Driller Address1:	P.O. Box 309
Drilling End Dt:	2013-07-23	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Portland
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78374
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Stanley J. Grover, Jr.	Dist to Prop Line:	

Wells and Additional Sources Detail Report

Apprentice Signed:	Dist Verifi Method:
Surface Compl: Unknown	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation: 73
Complt by Driller:	Latitude: 27.803334
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 48
Pump Depth:	Lat Second: 12
Chemical Analysis:	Longitude: -97.650556
Injurious Water:	Long Degree: 97
County: Nueces	Long Minute: 39
Known Loc Error: No	Long Second: 2
Grid No: 83-11-6	
Company Name: Gainco, Inc.	
Well Location Description:	
Comments: Rogers Delinted Cottonseed Company	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
81	NE	0.65	3,435.34	72.33	SDR WELLS

License No: 54735	Well Address1: U.S. Highway 77 (Business) & CR-42
PWS No:	Well Addr2:
Plug Rpt Track No: 127545	Well City: Robstown
Well Rpt Track No: 219506	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SB-2
Apprentice Reg No: 57667	Owner Name: U.S. EPA - Region 6
No of Wells Drill:	Owner Addr1: 1445 Ross Avenue
Date Submitted: 2010-06-15	Owner Addr2:
Type of Work: New Well	Owner City: Dallas
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Not Applicable	Owner Zip: 75202
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: Yes	Driller Name: Cedric Cascio
Drilling Start Dt: 2010-06-07	Driller Address1: 906 W. McDermott Dr., #116-313
Drilling End Dt: 2010-06-07	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: Allen
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 75013
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: No	Driller Country:
Sealed by Driller: No	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Cedric Cascio	Dist to Prop Line:
Apprentice Signed: Keith Burdick	Dist Verifi Method:
Surface Compl: Unknown	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:

Wells and Additional Sources Detail Report

Complt by Driller:	Latitude:	27.803056
Pump Type:	Lat Degree:	27
Pump Type Oth Desc:	Lat Minute:	48
Pump Depth:	Lat Second:	11
Chemical Analysis:	Longitude:	-97.647778
Injurious Water:	Long Degree:	97
County: Nueces	Long Minute:	38
Known Loc Error: No	Long Second:	52
Grid No: 83-11-6		
Company Name: MagnaCore Drilling & Environmental Services		
Well Location Description:		
Comments: Rogers Delinted Cottonseed Company (Pond 4)		
Data Source: Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
83	ENE	0.65	3,456.12	71.44	SDR WELLS

License No: 59494	Well Address1:
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 430480	Well Zip:
Orig Well Rpt Trk No:	Owner Well No: MW-3
Apprentice Reg No:	Owner Name: Railroad Commission of Texas
No of Wells Drill: 1	Owner Addr1: P.O. Box 12967
Date Submitted: 2016-08-26	Owner Addr2:
Type of Work: New Well	Owner City: Austin
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Poured	Owner Zip: 78711
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Brandon M Salaymeh
Drilling Start Dt: 2016-07-19	Driller Address1: PO BOX 19064
Drilling End Dt: 2016-07-20	Driller Addr2:
Proposed Use: Monitor	Driller City: Houston
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 77224
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Brandon M Salaymeh	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl: Surface Sleeve Installed	Horizon Datum Type:
Surf Comp Oth Descr:	Elevation:
Complt by Driller: Yes	Latitude: 27.799711
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47

Wells and Additional Sources Detail Report

Pump Depth:	Lat Second:	58.96	
Chemical Analysis:	No	Longitude:	-97.644569
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	38
Known Loc Error:	No	Long Second:	40.45
Grid No:	83-11-6		
Company Name:	Envirotech Drilling Services LLC		
Well Location Description:	Along the eastern edge of the hwy 77 access rd		
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	NNE	0.67	3,516.73	72.26	SDR WELLS

License No:	54735	Well Address1:	U.S. Highway 77 (Business) & CR-42
PWS No:		Well Addr2:	
Plug Rpt Track No:	127544	Well City:	Robstown
Well Rpt Track No:	219505	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-1
Apprentice Reg No:	57667	Owner Name:	U.S. EPA - Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2010-06-15	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Not Applicable	Owner Zip:	75202
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Cedric Cascio
Drilling Start Dt:	2010-06-07	Driller Address1:	906 W. McDermott Dr., #116-313
Drilling End Dt:	2010-06-07	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Allen
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	75013
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Cedric Cascio	Dist to Prop Line:	
Apprentice Signed:	Keith Burdick	Dist Verifi Method:	
Surface Compl:	Unknown	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.803334
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	48
Pump Depth:		Lat Second:	12
Chemical Analysis:		Longitude:	-97.647778
Injurious Water:		Long Degree:	97

Wells and Additional Sources Detail Report

County:	Nueces	Long Minute:	38
Known Loc Error:	No	Long Second:	52
Grid No:	83-11-6		
Company Name:	MagnaCore Drilling & Environmental Services		
Well Location Description:			
Comments:	Rogers Delinted Cottonseed Company (Pond 4)		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
88	NE	0.67	3,546.03	72.44	SDR WELLS

License No:	54735	Well Address1:	U.S. Highway 77 (Business) & CR-42
PWS No:		Well Addr2:	
Plug Rpt Track No:	127548	Well City:	Robstown
Well Rpt Track No:	219509	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-5
Apprentice Reg No:	57667	Owner Name:	U.S. EPA - Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2010-06-15	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Not Applicable	Owner Zip:	75202
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Cedric Cascio
Drilling Start Dt:	2010-06-08	Driller Address1:	906 W. McDermott Dr., #116-313
Drilling End Dt:	2010-06-08	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Allen
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	75013
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Cedric Cascio	Dist to Prop Line:	
Apprentice Signed:	Keith Burdick	Dist Verifi Method:	
Surface Compl:	Unknown	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.803056
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	48
Pump Depth:		Lat Second:	11
Chemical Analysis:		Longitude:	-97.647222
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	38
Known Loc Error:	No	Long Second:	50
Grid No:	83-11-6		

Wells and Additional Sources Detail Report

Company Name: MagnaCore Drilling & Environmental Services
 Well Location Description:
 Comments: Rogers Delinted Cottonseed Company (Pond 3)
 Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
92	ENE	0.68	3,602.65	73.80	SDR WELLS

License No:	59494	Well Address1:	
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	430477	Well Zip:	
Orig Well Rpt Trk No:		Owner Well No:	MW-2
Apprentice Reg No:		Owner Name:	Railroad Commission of Texas
No of Wells Drill:	1	Owner Addr1:	P.O. Box 12967
Date Submitted:	2016-08-26	Owner Addr2:	
Type of Work:	New Well	Owner City:	Austin
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78711
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Brandon M Salaymeh
Drilling Start Dt:	2016-07-20	Driller Address1:	PO BOX 19064
Drilling End Dt:	2016-07-21	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Houston
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	77224
Aprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Brandon M Salaymeh	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Sleeve Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:	Yes	Latitude:	27.799942
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	59.79
Chemical Analysis:	No	Longitude:	-97.644192
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	38
Known Loc Error:	No	Long Second:	39.09
Grid No:	83-11-6		
Company Name:	Envirotech Drilling Services LLC		
Well Location Description:	Along the eastern edge of the hwy 77 access rd		
Comments:			

Wells and Additional Sources Detail Report

Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
93	NE	0.68	3,603.26	72.63	SDR WELLS

License No:	54735	Well Address1:	U.S. Highway 77 (Business) & CR-42
PWS No:		Well Addr2:	
Plug Rpt Track No:	127549	Well City:	Robstown
Well Rpt Track No:	219510	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-6
Apprentice Reg No:	57667	Owner Name:	U.S. EPA - Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2010-06-15	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Not Applicable	Owner Zip:	75202
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Cedric Cascio
Drilling Start Dt:	2010-06-08	Driller Address1:	906 W. McDermott Dr., #116-313
Drilling End Dt:	2010-06-08	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Allen
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	75013
Aprv by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Cedric Cascio	Dist to Prop Line:	
Apprentice Signed:	Keith Burdick	Dist Verifi Method:	
Surface Compl:	Unknown	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.803056
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	48
Pump Depth:		Lat Second:	11
Chemical Analysis:		Longitude:	-97.646945
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	38
Known Loc Error:	No	Long Second:	49
Grid No:	83-11-6		
Company Name:	MagnaCore Drilling & Environmental Services		
Well Location Description:			
Comments:	Rogers Delinted Cottonseed Company (Pond 3)		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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Wells and Additional Sources Detail Report

96	NE	0.69	3,624.94	72.56	SDR WELLS
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License No:	54735	Well Address1:	U.S. Highway 77 (Business) & CR-42
PWS No:		Well Addr2:	
Plug Rpt Track No:	127546	Well City:	Robstown
Well Rpt Track No:	219507	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-3
Apprentice Reg No:	57667	Owner Name:	U.S. EPA - Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2010-06-15	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Not Applicable	Owner Zip:	75202
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Cedric Cascio
Drilling Start Dt:	2010-06-07	Driller Address1:	906 W. McDermott Dr., #116-313
Drilling End Dt:	2010-06-07	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Allen
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	75013
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Cedric Cascio	Dist to Prop Line:	
Apprentice Signed:	Keith Burdick	Dist Verifi Method:	
Surface Compl:	Unknown	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.803334
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	48
Pump Depth:		Lat Second:	12
Chemical Analysis:		Longitude:	-97.647222
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	38
Known Loc Error:	No	Long Second:	50
Grid No:	83-11-6		
Company Name:	MagnaCore Drilling & Environmental Services		
Well Location Description:			
Comments:	Rogers Delinted Cottonseed Company (Pond 2)		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
100	ENE	0.69	3,659.71	71.34	SDR WELLS

License No:	59494	Well Address1:	
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Wells and Additional Sources Detail Report

PWS No: Plug Rpt Track No: Well Rpt Track No: 430475 Orig Well Rpt Trk No: Apprentice Reg No: No of Wells Drill: 1 Date Submitted: 2016-08-26 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Poured Seal Mthd Oth Desc: Plugged w/i 48Hrs: No Drilling Start Dt: 2016-07-19 Drilling End Dt: 2016-07-22 Proposed Use: Monitor Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: Yes Sealed by Driller: Yes Sealed by Name: Driller Signed: Brandon M Salaymeh Apprentice Signed: Surface Compl: Surface Sleeve Installed Surf Comp Oth Desc: Complt by Driller: Yes Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: No Injurious Water: No County: Nueces Known Loc Error: No Grid No: 83-11-6 Company Name: Envirotech Drilling Services LLC Well Location Description: Along the eastern edge of the hwy 77 access rd Comments: Data Source: Full SDR Database; SDRDB Well Location (Map)	Well Addr2: Well City: Robstown Well Zip: Owner Well No: MW-1A Owner Name: Railroad Commission of Texas Owner Addr1: P.O. Box 12967 Owner Addr2: Owner City: Austin Owner State: TX Owner Zip: 78711 Owner Country: Driller Name: Brandon M Salaymeh Driller Address1: PO BOX 19064 Driller Addr2: Driller City: Houston Driller State: TX Driller Zip: 77224 Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: Latitude: 27.799808 Lat Degree: 27 Lat Minute: 47 Lat Second: 59.31 Longitude: -97.643922 Long Degree: 97 Long Minute: 38 Long Second: 38.12
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
101	NE	0.70	3,684.60	70.75	SDR WELLS

License No: 58171 PWS No: Plug Rpt Track No: 179706 Well Rpt Track No: 486606	Well Address1: U.S. Highway 77 North Bypass Well Addr2: Well City: Robstown Well Zip: 78380
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Wells and Additional Sources Detail Report

Orig Well Rpt Trk No:	Owner Well No: SB-01
Apprentice Reg No:	Owner Name: Beck & Masten Real Estate Properties Ltd
No of Wells Drill: 1	Owner Addr1: 11300 FM 1960 West
Date Submitted: 2018-08-10	Owner Addr2:
Type of Work: New Well	Owner City: Houston
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Not Applicable	Owner Zip: 77065
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: Yes	Driller Name: Jaime Vasquez
Drilling Start Dt: 2018-07-27	Driller Address1: PO BOX 19064
Drilling End Dt: 2018-07-27	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: Houston
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 77224
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Jaime Vasquez	Dist to Prop Line:
Apprentice Signed:	Dist Verifi Method:
Surface Compl:	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller: No	Latitude: 27.800738
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 48
Pump Depth:	Lat Second: 2.66
Chemical Analysis: No	Longitude: -97.644397
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 38
Known Loc Error: No	Long Second: 39.83
Grid No: 83-11-6	
Company Name: Envirotech Drilling Services LLC	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
102	NE	0.70	3,706.21	70.81	SDR WELLS

License No: 58171	Well Address1: U.S. Highway 77 North Bypass
PWS No:	Well Addr2:
Plug Rpt Track No: 179715	Well City: Robstown
Well Rpt Track No: 486639	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: TMW-01
Apprentice Reg No:	Owner Name: Beck & Masten Real Estate Properties Ltd
No of Wells Drill: 1	Owner Addr1: 11300 FM 1960 West

Wells and Additional Sources Detail Report

Date Submitted:	2018-08-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Houston
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Not Applicable	Owner Zip:	77065
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Jaime Vasquez
Drilling Start Dt:	2018-07-27	Driller Address1:	PO BOX 19064
Drilling End Dt:	2018-07-27	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Houston
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	77224
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Jaime Vasquez	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:	No	Latitude:	27.800852
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	48
Pump Depth:		Lat Second:	3.07
Chemical Analysis:	No	Longitude:	-97.644397
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	38
Known Loc Error:	No	Long Second:	39.83
Grid No:	83-11-6		
Company Name:	Envirotech Drilling Services LLC		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
104	NE	0.71	3,738.45	72.52	SDR WELLS

License No:	54735	Well Address1:	U.S. Highway 77 (Business) & CR-42
PWS No:		Well Addr2:	
Plug Rpt Track No:	127547	Well City:	Robstown
Well Rpt Track No:	219508	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-4
Apprentice Reg No:	57667	Owner Name:	U.S. EPA - Region 6
No of Wells Drill:		Owner Addr1:	1445 Ross Avenue
Date Submitted:	2010-06-15	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX

Wells and Additional Sources Detail Report

Seal Method:	Not Applicable	Owner Zip:	75202
Seal Mthd Oth Descr:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Cedric Cascio
Drilling Start Dt:	2010-06-07	Driller Address1:	906 W. McDermott Dr., #116-313
Drilling End Dt:	2010-06-07	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Allen
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	75013
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Cedric Cascio	Dist to Prop Line:	
Apprentice Signed:	Keith Burdick	Dist Verifi Method:	
Surface Compl:	Unknown	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.803334
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	48
Pump Depth:		Lat Second:	12
Chemical Analysis:		Longitude:	-97.646667
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	38
Known Loc Error:	No	Long Second:	48
Grid No:	83-11-6		
Company Name:	MagnaCore Drilling & Environmental Services		
Well Location Description:			
Comments:	Rogers Delinted Cottonseed Company (Pond 2)		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
114	ENE	0.80	4,215.40	70.41	SDR WELLS

License No:	58171	Well Address1:	U.S. Highway 77 North Bypass
PWS No:		Well Addr2:	
Plug Rpt Track No:	179716	Well City:	Robstown
Well Rpt Track No:	486643	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	TMW-02
Apprentice Reg No:		Owner Name:	Beck & Masten Real Estate Properties Ltd
No of Wells Drill:	1	Owner Addr1:	11300 FM 1960 West
Date Submitted:	2018-08-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Houston
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Not Applicable	Owner Zip:	77065
Seal Mthd Oth Descr:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Jaime Vasquez

Wells and Additional Sources Detail Report

Drilling Start Dt:	2018-07-27	Driller Address1:	PO BOX 19064
Drilling End Dt:	2018-07-27	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Houston
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	77224
Approve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Jaime Vasquez	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:	No	Latitude:	27.800301
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	48
Pump Depth:		Lat Second:	1.08
Chemical Analysis:	No	Longitude:	-97.642284
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	38
Known Loc Error:	No	Long Second:	32.22
Grid No:	83-11-6		
Company Name:	Envirotech Drilling Services LLC		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
119	WNW	0.85	4,474.73	76.61	SDR WELLS

License No:	54247	Well Address1:	100 W. Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	568480	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-1
Apprentice Reg No:		Owner Name:	Sunoco Retail, LLC./Stripes
No of Wells Drill:	1	Owner Addr1:	2 Righter Parkway
Date Submitted:	2021-03-16	Owner Addr2:	
Type of Work:	New Well	Owner City:	Wilmington
Typ of Wrk Oth Descr:		Owner State:	DE
Seal Method:	Poured	Owner Zip:	19803
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2021-02-25	Driller Address1:	6955 Crestway Rd
Drilling End Dt:	2021-02-25	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio

Wells and Additional Sources Detail Report

Prop Use Oth Descr:	Driller State:	TX
TCEQ Approve Plans:	Driller Zip:	78239
Apprve by Variance:	Driller Oth Cntry:	
Loc Vfy by Driller: Yes	Driller Country:	
Sealed by Driller: Yes	Dist to Sep Contam:	
Sealed by Name:	Dist to Septic Tk:	
Driller Signed: Stanley Grover	Dist to Prop Line:	
Apprentice Signed:	Dist Verifi Method:	
Surface Compl: Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:	Elevation:	77
Complt by Driller: Yes	Latitude:	27.799789
Pump Type:	Lat Degree:	27
Pump Type Oth Desc:	Lat Minute:	47
Pump Depth:	Lat Second:	59.24
Chemical Analysis: No	Longitude:	-97.667503
Injurious Water: No	Long Degree:	97
County: Nueces	Long Minute:	40
Known Loc Error: No	Long Second:	3.01
Grid No: 83-11-5		
Company Name: Gainco, Inc		
Well Location Description:		
Comments: Water samples were collected by GES.		
Data Source: Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	WNW	0.85	4,486.12	76.61	SDR WELLS

License No: 59554	Well Address1: 100 West Avenue J
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 509143	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SB-4
Apprentice Reg No: 60342	Owner Name: 7 Eleven, Inc. #21019
No of Wells Drill: 1	Owner Addr1: P.O. Box 711
Date Submitted: 2019-04-23	Owner Addr2:
Type of Work: New Well	Owner City: Dallas
Type of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 75221
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Heriberto Martinez
Drilling Start Dt: 2019-04-09	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2019-04-09	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:

Wells and Additional Sources Detail Report

Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Heriberto Martinez	Dist to Prop Line:	
Apprentice Signed:	Justin T. May	Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.799734
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	59.04
Chemical Analysis:	No	Longitude:	-97.667563
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	3.23
Grid No:	83-11-5		
Company Name:	Vortex Drilling		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
123	WNW	0.85	4,512.78	75.44	SDR WELLS

License No:	54247	Well Address1:	100 W. Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	568483	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-2
Apprentice Reg No:		Owner Name:	Sunoco Retail, LLC./Stripes
No of Wells Drill:	1	Owner Addr1:	2 Righter Parkway
Date Submitted:	2021-03-16	Owner Addr2:	
Type of Work:	New Well	Owner City:	Wilmington
Typ of Wrk Oth Descr:		Owner State:	DE
Seal Method:	Poured	Owner Zip:	19803
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2021-02-25	Driller Address1:	6955 Crestway Rd
Drilling End Dt:	2021-02-25	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78239
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	

Wells and Additional Sources Detail Report

Driller Signed:	Stanley Grover	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	77
Complt by Driller:	Yes	Latitude:	27.799903
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	59.65
Chemical Analysis:	No	Longitude:	-97.667581
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	3.29
Grid No:	83-11-5		
Company Name:	Gainco, Inc		
Well Location Description:			
Comments:	Groundwater was sampled by GES.		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
124	WNW	0.86	4,515.90	75.38	SDR WELLS

License No:	59554	Well Address1:	100 West Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	509132	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-3
Apprentice Reg No:	60342	Owner Name:	7 Eleven, Inc. #21019
No of Wells Drill:	1	Owner Addr1:	P.O. Box 711
Date Submitted:	2019-04-23	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	75221
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Heriberto Martinez
Drilling Start Dt:	2019-04-09	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2019-04-09	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Heriberto Martinez	Dist to Prop Line:	
Apprentice Signed:	Justin T. May	Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	

Wells and Additional Sources Detail Report

Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.799839
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 59.42
Chemical Analysis: No	Longitude: -97.667618
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 40
Known Loc Error: No	Long Second: 3.42
Grid No: 83-11-5	
Company Name: Vortex Drilling	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
125	WNW	0.86	4,517.28	77.00	SDR WELLS

License No: 59554	Well Address1: 100 West Avenue J
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 509146	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SB-5
Apprentice Reg No: 60342	Owner Name: 7 Eleven, Inc. #21019
No of Wells Drill: 1	Owner Addr1: P.O. Box 711
Date Submitted: 2019-04-23	Owner Addr2:
Type of Work: New Well	Owner City: Dallas
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 75221
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Heriberto Martinez
Drilling Start Dt: 2019-04-09	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2019-04-09	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Aprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Heriberto Martinez	Dist to Prop Line:
Apprentice Signed: Justin T. May	Dist Verifi Method:
Surface Compl:	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.799735
Pump Type:	Lat Degree: 27

Wells and Additional Sources Detail Report

Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 59.05
Chemical Analysis: No	Longitude: -97.667665
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 40
Known Loc Error: No	Long Second: 3.59
Grid No: 83-11-5	
Company Name: Vortex Drilling	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
126	WNW	0.86	4,532.02	77.15	SDR WELLS

License No: 59554	Well Address1: 100 West Avenue J
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 509148	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SB-6
Apprentice Reg No: 60342	Owner Name: 7 Eleven, Inc. #21019
No of Wells Drill: 1	Owner Addr1: P.O. Box 711
Date Submitted: 2019-04-23	Owner Addr2:
Type of Work: New Well	Owner City: Dallas
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 75221
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Heriberto Martinez
Drilling Start Dt: 2019-04-09	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2019-04-09	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Heriberto Martinez	Dist to Prop Line:
Apprentice Signed: Justin T. May	Dist Verifi Method:
Surface Compl:	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.799793
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 59.25
Chemical Analysis: No	Longitude: -97.66769

Wells and Additional Sources Detail Report

Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	3.68
Grid No:	83-11-5		
Company Name:	Vortex Drilling		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
128	WNW	0.86	4,545.48	75.61	SDR WELLS

License No:	59554	Well Address1:	100 West Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	509115	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-2
Apprentice Reg No:	60342	Owner Name:	7 Eleven, Inc. #21019
No of Wells Drill:	1	Owner Addr1:	P.O. Box 711
Date Submitted:	2019-04-22	Owner Addr2:	
Type of Work:	New Well	Owner City:	Dallas
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	75221
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Heriberto Martinez
Drilling Start Dt:	2019-04-09	Driller Address1:	4412 Bluemel Road
Drilling End Dt:	2019-04-09	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Heriberto Martinez	Dist to Prop Line:	
Apprentice Signed:	Justin T. May	Dist Verifi Method:	
Surface Compl:		Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.799922
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	47
Pump Depth:		Lat Second:	59.72
Chemical Analysis:	No	Longitude:	-97.667681
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	3.65

Wells and Additional Sources Detail Report

Grid No: 83-11-5
 Company Name: Vortex Drilling
 Well Location Description:
 Comments:
 Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
130	WNW	0.86	4,561.99	75.26	SDR WELLS

License No: 59554	Well Address1: 100 West Avenue J
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 509113	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: SB-1
Apprentice Reg No: 60342	Owner Name: 7 Eleven, Inc. #21019
No of Wells Drill: 1	Owner Addr1: P.O. Box 711
Date Submitted: 2019-04-22	Owner Addr2:
Type of Work: New Well	Owner City: Dallas
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 75221
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Heriberto Martinez
Drilling Start Dt: 2019-04-09	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2019-04-09	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Heriberto Martinez	Dist to Prop Line:
Apprentice Signed: Justin T. May	Dist Verifi Method:
Surface Compl:	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.799892
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 59.61
Chemical Analysis: No	Longitude: -97.667748
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 40
Known Loc Error: No	Long Second: 3.89
Grid No: 83-11-5	
Company Name: Vortex Drilling	
Well Location Description:	

Wells and Additional Sources Detail Report

Comments:

Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
131	WNW	0.86	4,562.87	75.26	SDR WELLS

License No:	54247	Well Address1:	100 W. Avenue J
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	568481	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-3
Apprentice Reg No:		Owner Name:	Sunoco Retail LLC./Stripes
No of Wells Drill:	1	Owner Addr1:	2 Righter Parkway
Date Submitted:	2021-03-16	Owner Addr2:	
Type of Work:	New Well	Owner City:	Wilmington
Typ of Wrk Oth Descr:		Owner State:	DE
Seal Method:	Poured	Owner Zip:	19803
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2021-02-25	Driller Address1:	6955 Crestway Rd
Drilling End Dt:	2021-02-25	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78239
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Stanley Grover	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	77
Complt by Driller:	Yes	Latitude:	27.799853
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	59.47
Chemical Analysis:	No	Longitude:	-97.667767
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	3.96
Grid No:	83-11-5		
Company Name:	Gainco, Inc		
Well Location Description:			
Comments:	Groundwater was sampled by GES.		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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Wells and Additional Sources Detail Report

136 WSW 0.88 4,638.68 73.31 SDR WELLS

License No:	54776	Well Address1:	201 EAST AVENUE A
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	ROBSTOWN
Well Rpt Track No:	92217	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	B-3
Apprentice Reg No:	NONE	Owner Name:	VALERO ENERGY CORPORATION #145
No of Wells Drill:		Owner Addr1:	P.O. BOX 696000
Date Submitted:	2006-09-08	Owner Addr2:	
Type of Work:	New Well	Owner City:	SAN ANTONIO
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78269
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Robert Joiner
Drilling Start Dt:	2006-08-30	Driller Address1:	4412 BLUEMEL ROAD
Drilling End Dt:	2006-08-30	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	SAN ANTONIO
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	VORTEX DRILLING	Dist to Septic Tk:	
Driller Signed:	ROBERT JOINER	Dist to Prop Line:	
Apprentice Signed:	NONE	Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.788889
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	47
Pump Depth:		Lat Second:	20
Chemical Analysis:		Longitude:	-97.667778
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	4
Grid No:	83-11-8		
Company Name:	VORTEX DRILLING INC.		
Well Location Description:			
Comments:	NONE		
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
136	WSW	0.88	4,638.68	73.31	SDR WELLS

Wells and Additional Sources Detail Report

<p>License No: 54776</p> <p>PWS No:</p> <p>Plug Rpt Track No:</p> <p>Well Rpt Track No: 92216</p> <p>Orig Well Rpt Trk No:</p> <p>Apprentice Reg No: NONE</p> <p>No of Wells Drill:</p> <p>Date Submitted: 2006-09-08</p> <p>Type of Work: New Well</p> <p>Typ of Wrk Oth Descr:</p> <p>Seal Method: Hand Mixed</p> <p>Seal Mthd Oth Desc:</p> <p>Plugged w/i 48Hrs: No</p> <p>Drilling Start Dt: 2006-08-30</p> <p>Drilling End Dt: 2006-08-30</p> <p>Proposed Use: Environmental Soil Boring</p> <p>Prop Use Oth Descr:</p> <p>TCEQ Approve Plans:</p> <p>Aprv by Variance:</p> <p>Loc Vfy by Driller: No</p> <p>Sealed by Driller: No</p> <p>Sealed by Name: VORTEX DRILLING</p> <p>Driller Signed: ROBERT JOINER</p> <p>Apprentice Signed: NONE</p> <p>Surface Compl: Alternative Procedure Used</p> <p>Surf Comp Oth Desc:</p> <p>Complt by Driller:</p> <p>Pump Type:</p> <p>Pump Type Oth Desc:</p> <p>Pump Depth:</p> <p>Chemical Analysis:</p> <p>Injurious Water:</p> <p>County: Nueces</p> <p>Known Loc Error: No</p> <p>Grid No: 83-11-8</p> <p>Company Name: VORTEX DRILLING INC.</p> <p>Well Location Description:</p> <p>Comments: NONE</p> <p>Data Source: Full SDR Database; SDRDB Well Location (Map)</p>	<p>Well Address1: 201 EAST AVENUE A</p> <p>Well Addr2:</p> <p>Well City: ROBSTOWN</p> <p>Well Zip: 78380</p> <p>Owner Well No: B-2</p> <p>Owner Name: VALERO ENERGY CORPORATION #145</p> <p>Owner Addr1: P.O. BOX 696000</p> <p>Owner Addr2:</p> <p>Owner City: SAN ANTONIO</p> <p>Owner State: TX</p> <p>Owner Zip: 78269</p> <p>Owner Country:</p> <p>Driller Name: Robert Joiner</p> <p>Driller Address1: 4412 BLUEMEL ROAD</p> <p>Driller Addr2:</p> <p>Driller City: SAN ANTONIO</p> <p>Driller State: TX</p> <p>Driller Zip: 78240</p> <p>Driller Oth Cntry:</p> <p>Driller Country:</p> <p>Dist to Sep Contam:</p> <p>Dist to Septic Tk:</p> <p>Dist to Prop Line:</p> <p>Dist Verifi Method:</p> <p>Horizon Datum Type:</p> <p>Elevation:</p> <p>Latitude: 27.788889</p> <p>Lat Degree: 27</p> <p>Lat Minute: 47</p> <p>Lat Second: 20</p> <p>Longitude: -97.667778</p> <p>Long Degree: 97</p> <p>Long Minute: 40</p> <p>Long Second: 4</p>
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
136	WSW	0.88	4,638.68	73.31	SDR WELLS

<p>License No: 54776</p> <p>PWS No:</p> <p>Plug Rpt Track No:</p>	<p>Well Address1: 201 EAST AVENUE A</p> <p>Well Addr2:</p> <p>Well City: ROBSTOWN</p>
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Wells and Additional Sources Detail Report

Well Rpt Track No: 92214	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: B-1
Apprentice Reg No: NONE	Owner Name: VALERO ENERGY CORPORATION #145
No of Wells Drill:	Owner Addr1: P.O. BOX 696000
Date Submitted: 2006-09-08	Owner Addr2:
Type of Work: New Well	Owner City: SAN ANTONIO
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 78269
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Robert Joiner
Drilling Start Dt: 2006-08-30	Driller Address1: 4412 BLUEMEL ROAD
Drilling End Dt: 2006-08-30	Driller Addr2:
Proposed Use: Environmental Soil Boring	Driller City: SAN ANTONIO
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: No	Driller Country:
Sealed by Driller: No	Dist to Sep Contam:
Sealed by Name: VORTEX DRILLING	Dist to Septic Tk:
Driller Signed: ROBERT JOINER	Dist to Prop Line:
Apprentice Signed: NONE	Dist Verifi Method:
Surface Compl: Alternative Procedure Used	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller:	Latitude: 27.788889
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 20
Chemical Analysis:	Longitude: -97.667778
Injurious Water:	Long Degree: 97
County: Nueces	Long Minute: 40
Known Loc Error: No	Long Second: 4
Grid No: 83-11-8	
Company Name: VORTEX DRILLING INC.	
Well Location Description:	
Comments: NONE	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
137	WSW	0.88	4,643.70	73.71	SDR WELLS

License No: 3256	Well Address1: 131 East Avenue A
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 414162	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW-4R
Apprentice Reg No:	Owner Name: City of Robstown

Wells and Additional Sources Detail Report

No of Wells Drill: 1	Owner Addr1: 710 East Main Avenue
Date Submitted: 2016-02-02	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 78380
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Gary T May
Drilling Start Dt: 2016-01-25	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2016-01-25	Driller Addr2:
Proposed Use: Monitor	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Gary T May	Dist to Prop Line:
Apprentice Signed: Juan Martinez	Dist Verifi Method:
Surface Compl: Surface Slab Installed	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller: Yes	Latitude: 27.789374
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 21.75
Chemical Analysis: No	Longitude: -97.667989
Injurious Water: No	Long Degree: 97
County: Nueces	Long Minute: 40
Known Loc Error: No	Long Second: 4.76
Grid No: 83-11-8	
Company Name: Vortex Drilling Inc	
Well Location Description:	
Comments:	
Data Source: Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
138	WSW	0.88	4,655.87	73.56	SDR WELLS

License No: 54247	Well Address1: 131 E Avenue A
PWS No:	Well Addr2:
Plug Rpt Track No: 208526	Well City: Robstown
Well Rpt Track No: 275751	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW-North
Apprentice Reg No: 58691	Owner Name: Tadeo Pina, Jr.
No of Wells Drill:	Owner Addr1: 109 Ayala Street
Date Submitted: 2012-01-05	Owner Addr2:
Type of Work: Replacement	Owner City: Robstown

Wells and Additional Sources Detail Report

Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Other	Owner Zip: 78380
Seal Mthd Oth Desc: Walter Georg	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Stanley Joseph Grover Jr
Drilling Start Dt: 2011-12-29	Driller Address1: P.O. Box 309
Drilling End Dt: 2011-12-29	Driller Addr2:
Proposed Use: Monitor	Driller City: Portland
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78374
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: No	Driller Country:
Sealed by Driller: No	Dist to Sep Contam:
Sealed by Name: hand poured	Dist to Septic Tk:
Driller Signed: Stanley J. Grover, Jr.	Dist to Prop Line:
Apprentice Signed: Walter Georg	Dist Verifi Method:
Surface Compl: Alternative Procedure Used	Horizon Datum Type:
Surf Comp Oth Descr:	Elevation: 74
Complt by Driller:	Latitude: 27.789445
Pump Type:	Lat Degree: 27
Pump Type Oth Descr:	Lat Minute: 47
Pump Depth:	Lat Second: 22
Chemical Analysis:	Longitude: -97.668055
Injurious Water:	Long Degree: 97
County: Nueces	Long Minute: 40
Known Loc Error: No	Long Second: 5
Grid No: 83-11-8	
Company Name: Gainco, Inc.	
Well Location Description:	
Comments:	
Data Source:	Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WSW	0.89	4,688.21	74.06	SDR WELLS

License No: 54247	Well Address1: 131 E Avenue A
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 260844	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW-2
Apprentice Reg No: 58691	Owner Name: Tadeo Pina Jr.
No of Wells Drill:	Owner Addr1: 109 Ayala Street
Date Submitted: 2011-07-27	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Other	Owner Zip: 78380
Seal Mthd Oth Descr: hand poured	Owner Country:

Wells and Additional Sources Detail Report

Plugged w/i 48Hrs:	No	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2011-07-25	Driller Address1:	P.O. Box 309
Drilling End Dt:	2011-07-25	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Portland
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78347
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Stanley J. Grover, Jr.	Dist to Prop Line:	
Apprentice Signed:	Walter Georg	Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	74
Complt by Driller:		Latitude:	27.789167
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	21
Chemical Analysis:	No	Longitude:	-97.668055
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	5
Grid No:	83-11-8		
Company Name:	Gainco, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WSW	0.89	4,688.21	74.06	SDR WELLS

License No:	54247	Well Address1:	131 E Avenue A
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	275752	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-East
Apprentice Reg No:	58691	Owner Name:	Tadeo Pina, Jr.
No of Wells Drill:		Owner Addr1:	109 Ayala Street
Date Submitted:	2012-01-05	Owner Addr2:	
Type of Work:	Replacement	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	78380
Seal Mthd Oth Desc:	Walter Georg	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2011-12-29	Driller Address1:	P.O. Box 309
Drilling End Dt:	2011-12-29	Driller Addr2:	

Wells and Additional Sources Detail Report

Proposed Use:	Monitor	Driller City:	Portland
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78374
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	hand poured	Dist to Septic Tk:	
Driller Signed:	Stanley J. Grover, Jr.	Dist to Prop Line:	
Apprentice Signed:	Walter Georg	Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	74
Complt by Driller:		Latitude:	27.789167
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	21
Chemical Analysis:		Longitude:	-97.668055
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	5
Grid No:	83-11-8		
Company Name:	Gainco, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WSW	0.89	4,688.21	74.06	SDR WELLS

License No:	54247	Well Address1:	131 E Avenue A
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	260846	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-3
Apprentice Reg No:	58691	Owner Name:	Tadeo Pina Jr.
No of Wells Drill:		Owner Addr1:	109 Ayala Street
Date Submitted:	2011-07-27	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	78380
Seal Mthd Oth Desc:	hand poured	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2011-07-25	Driller Address1:	P.O. Box 309
Drilling End Dt:	2011-07-25	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Portland
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78347

Wells and Additional Sources Detail Report

Apprve by Variance: Loc Vfy by Driller: No Sealed by Driller: Yes Sealed by Name: Driller Signed: Stanley J. Grover, Jr. Apprentice Signed: Walter Georg Surface Compl: Surface Slab Installed Surf Comp Oth Desc: Complt by Driller: Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: No Injurious Water: No County: Nueces Known Loc Error: No Grid No: 83-11-8 Company Name: Gainco, Inc. Well Location Description: Comments: Data Source: Full SDR Database; SDRDB Well Location (Map)	Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: 74 Latitude: 27.789167 Lat Degree: 27 Lat Minute: 47 Lat Second: 21 Longitude: -97.668055 Long Degree: 97 Long Minute: 40 Long Second: 5
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Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WSW	0.89	4,688.21	74.06	SDR WELLS

License No: 54247 PWS No: Plug Rpt Track No: Well Rpt Track No: 275749 Orig Well Rpt Trk No: Apprentice Reg No: 58691 No of Wells Drill: Date Submitted: 2012-01-05 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Other Seal Mthd Oth Desc: Walter Georg Plugged w/i 48Hrs: No Drilling Start Dt: 2011-12-28 Drilling End Dt: 2011-12-28 Proposed Use: Monitor Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: No Sealed by Driller: No	Well Address1: 131 E Avenue A Well Addr2: Well City: Robstown Well Zip: 78380 Owner Well No: MW-4 Owner Name: Tadeo Pina, Jr. Owner Addr1: 109 Ayala Street Owner Addr2: Owner City: Robstown Owner State: TX Owner Zip: 78380 Owner Country: Driller Name: Stanley Joseph Grover Jr Driller Address1: P.O. Box 309 Driller Addr2: Driller City: Portland Driller State: TX Driller Zip: 78374 Driller Oth Cntry: Driller Country: Dist to Sep Contam:
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Wells and Additional Sources Detail Report

Sealed by Name:	hand poured	Dist to Septic Tk:	
Driller Signed:	Stanley J. Grover, Jr.	Dist to Prop Line:	
Apprentice Signed:	Walter Georg	Dist Verifi Method:	
Surface Compl:	Alternative Procedure Used	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	74
Complt by Driller:		Latitude:	27.789167
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	21
Chemical Analysis:		Longitude:	-97.668055
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	5
Grid No:	83-11-8		
Company Name:	Gainco, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WSW	0.89	4,688.21	74.06	SDR WELLS

License No:	54247	Well Address1:	131 E Avenue A
PWS No:		Well Addr2:	
Plug Rpt Track No:	129896	Well City:	Robstown
Well Rpt Track No:	243001	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB -1
Apprentice Reg No:	58691	Owner Name:	Tadea Pina, Jr. (Wally's Garage)
No of Wells Drill:		Owner Addr1:	109 Ayala St
Date Submitted:	2011-02-02	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Not Applicable	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	Yes	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2011-01-28	Driller Address1:	P.O. Box 309
Drilling End Dt:	2011-01-28	Driller Addr2:	
Proposed Use:	Environmental Soil Boring	Driller City:	Portland
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78374
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Stanley Joseph Grover, Jr.	Dist to Prop Line:	
Apprentice Signed:	Walter Georg	Dist Verifi Method:	

Wells and Additional Sources Detail Report

Surface Compl:	Unknown	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	74
Complt by Driller:		Latitude:	27.789167
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	21
Chemical Analysis:		Longitude:	-97.668055
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	5
Grid No:	83-11-8		
Company Name:	Gainco, Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WSW	0.89	4,688.21	74.06	SDR WELLS

License No:	54247	Well Address1:	131 E Avenue A
PWS No:		Well Addr2:	
Plug Rpt Track No:	208527	Well City:	Robstown
Well Rpt Track No:	260843	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-1
Apprentice Reg No:	58691	Owner Name:	Tadeo Pina Jr.
No of Wells Drill:		Owner Addr1:	109 Ayala Street
Date Submitted:	2011-07-27	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	78380
Seal Mthd Oth Desc:	hand poured	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Stanley Joseph Grover Jr
Drilling Start Dt:	2011-07-25	Driller Address1:	P.O. Box 309
Drilling End Dt:	2011-07-25	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Portland
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78347
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Stanley J. Grover, Jr.	Dist to Prop Line:	
Apprentice Signed:	Walter Georg	Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	74
Complt by Driller:		Latitude:	27.789167

Wells and Additional Sources Detail Report

Pump Type:	Lat Degree:	27
Pump Type Oth Desc:	Lat Minute:	47
Pump Depth:	Lat Second:	21
Chemical Analysis: No	Longitude:	-97.668055
Injurious Water: No	Long Degree:	97
County: Nueces	Long Minute:	40
Known Loc Error: No	Long Second:	5
Grid No: 83-11-8		
Company Name: Gainco, Inc.		
Well Location Description:		
Comments:		
Data Source:	Full SDR Database; SDRDB Well Location (Map)	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
141	WSW	0.89	4,701.22	73.93	SDR WELLS

License No: 3256	Well Address1: 131 East Avenue A
PWS No:	Well Addr2:
Plug Rpt Track No:	Well City: Robstown
Well Rpt Track No: 414160	Well Zip: 78380
Orig Well Rpt Trk No:	Owner Well No: MW-SOUTH-R
Apprentice Reg No:	Owner Name: City of Robstown
No of Wells Drill: 1	Owner Addr1: 710 East Main Avenue
Date Submitted: 2016-02-02	Owner Addr2:
Type of Work: New Well	Owner City: Robstown
Typ of Wrk Oth Descr:	Owner State: TX
Seal Method: Hand Mixed	Owner Zip: 78380
Seal Mthd Oth Desc:	Owner Country:
Plugged w/i 48Hrs: No	Driller Name: Gary T May
Drilling Start Dt: 2016-01-25	Driller Address1: 4412 Bluemel Road
Drilling End Dt: 2016-01-25	Driller Addr2:
Proposed Use: Monitor	Driller City: San Antonio
Prop Use Oth Descr:	Driller State: TX
TCEQ Approve Plans:	Driller Zip: 78240
Apprve by Variance:	Driller Oth Cntry:
Loc Vfy by Driller: Yes	Driller Country:
Sealed by Driller: Yes	Dist to Sep Contam:
Sealed by Name:	Dist to Septic Tk:
Driller Signed: Gary T May	Dist to Prop Line:
Apprentice Signed: Juan Martinez	Dist Verifi Method:
Surface Compl: Surface Slab Installed	Horizon Datum Type:
Surf Comp Oth Desc:	Elevation:
Complt by Driller: Yes	Latitude: 27.78914
Pump Type:	Lat Degree: 27
Pump Type Oth Desc:	Lat Minute: 47
Pump Depth:	Lat Second: 20.9

Wells and Additional Sources Detail Report

Chemical Analysis:	No	Longitude:	-97.668087
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	5.11
Grid No:	83-11-8		
Company Name:	Vortex Drilling Inc		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
142	WSW	0.90	4,764.45	74.05	SDR WELLS

License No:	59856	Well Address1:	131 East Avenue A
PWS No:		Well Addr2:	
Plug Rpt Track No:		Well City:	Robstown
Well Rpt Track No:	440435	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	MW-6
Apprentice Reg No:		Owner Name:	City of Robstown
No of Wells Drill:	1	Owner Addr1:	710 East Main Avenue
Date Submitted:	2017-01-10	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Hand Mixed	Owner Zip:	78380
Seal Mthd Oth Desc:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Juan R Martinez
Drilling Start Dt:	2016-12-06	Driller Address1:	4412 Bluemel
Drilling End Dt:	2016-12-06	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	San Antonio
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	78240
Aprv by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Juan R Martinez	Dist to Prop Line:	
Apprentice Signed:	Tim Anderson	Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:	Yes	Latitude:	27.788795
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	19.66
Chemical Analysis:	No	Longitude:	-97.668154
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	40

Wells and Additional Sources Detail Report

Known Loc Error:	No	Long Second:	5.35
Grid No:	83-11-8		
Company Name:	Vortex Drilling Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	WSW	0.91	4,806.83	73.15	SDR WELLS

License No:	4850	Well Address1:	131 Ave. A
PWS No:		Well Addr2:	
Plug Rpt Track No:	208530	Well City:	Robstown
Well Rpt Track No:	385666	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-1 / MW-3R
Apprentice Reg No:		Owner Name:	City Of Robstown
No of Wells Drill:		Owner Addr1:	710 E. Main
Date Submitted:	2015-01-14	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	78380
Seal Mthd Oth Desc:	Trimie Pipe	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Patrick L Stephens
Drilling Start Dt:	2014-12-08	Driller Address1:	6830 Barney Rd.
Drilling End Dt:	2014-12-08	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Houston
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	77092
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	Alpine	Dist to Septic Tk:	
Driller Signed:	Pat Stephens	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Desc:		Elevation:	
Complt by Driller:		Latitude:	27.788889
Pump Type:		Lat Degree:	27
Pump Type Oth Desc:		Lat Minute:	47
Pump Depth:		Lat Second:	20
Chemical Analysis:		Longitude:	-97.668333
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	6
Grid No:	83-11-8		
Company Name:	Alpine Field Services Inc.		

Wells and Additional Sources Detail Report

Well Location Description:

Comments:

Data Source: Full SDR Database; SDRDB Well Location (Map)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
143	WSW	0.91	4,806.83	73.15	SDR WELLS

License No:	4850	Well Address1:	131 Ave. A
PWS No:		Well Addr2:	
Plug Rpt Track No:	208541	Well City:	Robstown
Well Rpt Track No:	385669	Well Zip:	78380
Orig Well Rpt Trk No:		Owner Well No:	SB-2 / MW-5
Apprentice Reg No:		Owner Name:	City Of Robstown
No of Wells Drill:		Owner Addr1:	710 E. Main
Date Submitted:	2015-01-14	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Other	Owner Zip:	78380
Seal Mthd Oth Desc:	Trimie Pipe	Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Patrick L Stephens
Drilling Start Dt:	2014-12-09	Driller Address1:	6830 Barney Rd.
Drilling End Dt:	2014-12-09	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Houston
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	77092
Apprve by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	No	Driller Country:	
Sealed by Driller:	No	Dist to Sep Contam:	
Sealed by Name:	Alpine	Dist to Septic Tk:	
Driller Signed:	Pat Stephens	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:		Latitude:	27.788889
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	47
Pump Depth:		Lat Second:	20
Chemical Analysis:		Longitude:	-97.668333
Injurious Water:		Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	6
Grid No:	83-11-8		
Company Name:	Alpine Field Services Inc.		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
146	WSW	0.93	4,916.03	74.45	SDR WELLS
<div> <div> License No: 3256 PWS No: Plug Rpt Track No: 208539 Well Rpt Track No: 413860 Orig Well Rpt Trk No: Apprentice Reg No: No of Wells Drill: 1 Date Submitted: 2016-01-28 Type of Work: New Well Typ of Wrk Oth Descr: Seal Method: Hand Mixed Seal Mthd Oth Desc: Plugged w/i 48Hrs: No Drilling Start Dt: 2016-01-25 Drilling End Dt: 2016-01-26 Proposed Use: Monitor Prop Use Oth Descr: TCEQ Approve Plans: Apprve by Variance: Loc Vfy by Driller: Yes Sealed by Driller: Yes Sealed by Name: Driller Signed: Gary T May Apprentice Signed: Justin May Surface Compl: Surface Slab Installed Surf Comp Oth Desc: Complt by Driller: Yes Pump Type: Pump Type Oth Desc: Pump Depth: Chemical Analysis: No Injurious Water: No County: Nueces Known Loc Error: No Grid No: 83-11-8 Company Name: Vortex Drilling Inc Well Location Description: Comments: Data Source: Full SDR Database; SDRDB Well Location (Map) </div> <div> Well Address1: 101 E. Avenue A Well Addr2: Well City: Robstown Well Zip: 78380 Owner Well No: MW-1A Owner Name: City of Robstown Owner Addr1: 101 E. Main Ave. Owner Addr2: Owner City: Robstown Owner State: TX Owner Zip: 78380 Owner Country: Driller Name: Gary T May Driller Address1: 4412 Bluemel Road Driller Addr2: Driller City: San Antonio Driller State: TX Driller Zip: 78240 Driller Oth Cntry: Driller Country: Dist to Sep Contam: Dist to Septic Tk: Dist to Prop Line: Dist Verifi Method: Horizon Datum Type: Elevation: Latitude: 27.789311 Lat Degree: 27 Lat Minute: 47 Lat Second: 21.52 Longitude: -97.668852 Long Degree: 97 Long Minute: 40 Long Second: 7.87 </div> </div>					

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
147	WSW	0.93	4,930.49	74.06	SDR WELLS

Wells and Additional Sources Detail Report

License No:	58171	Well Address1:	101 E. Avenue A
PWS No:		Well Addr2:	
Plug Rpt Track No:	208528	Well City:	Robstown
Well Rpt Track No:	523739	Well Zip:	78338
Orig Well Rpt Trk No:		Owner Well No:	MW-3A
Apprentice Reg No:		Owner Name:	City of Robstown
No of Wells Drill:	1	Owner Addr1:	101 E. Main Avenue
Date Submitted:	2019-10-09	Owner Addr2:	
Type of Work:	New Well	Owner City:	Robstown
Typ of Wrk Oth Descr:		Owner State:	TX
Seal Method:	Poured	Owner Zip:	78380
Seal Mthd Oth Descr:		Owner Country:	
Plugged w/i 48Hrs:	No	Driller Name:	Jaime Vasquez
Drilling Start Dt:	2019-10-07	Driller Address1:	PO BOX 19064
Drilling End Dt:	2019-10-07	Driller Addr2:	
Proposed Use:	Monitor	Driller City:	Houston
Prop Use Oth Descr:		Driller State:	TX
TCEQ Approve Plans:		Driller Zip:	77224
Aprv by Variance:		Driller Oth Cntry:	
Loc Vfy by Driller:	Yes	Driller Country:	
Sealed by Driller:	Yes	Dist to Sep Contam:	
Sealed by Name:		Dist to Septic Tk:	
Driller Signed:	Jaime Vasquez	Dist to Prop Line:	
Apprentice Signed:		Dist Verifi Method:	
Surface Compl:	Surface Slab Installed	Horizon Datum Type:	
Surf Comp Oth Descr:		Elevation:	
Complt by Driller:	Yes	Latitude:	27.78919
Pump Type:		Lat Degree:	27
Pump Type Oth Descr:		Lat Minute:	47
Pump Depth:		Lat Second:	21.08
Chemical Analysis:	No	Longitude:	-97.668855
Injurious Water:	No	Long Degree:	97
County:	Nueces	Long Minute:	40
Known Loc Error:	No	Long Second:	7.88
Grid No:	83-11-8		
Company Name:	Envirotech Drilling Services LLC		
Well Location Description:			
Comments:			
Data Source:	Full SDR Database; SDRDB Well Location (Map)		

Well Log Reports from Plotted Water Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
55	SW	0.46	2,454.93	73.80	WELL LOGS

Grid No: 83-11-6

Wells and Additional Sources Detail Report

Date Drilled: 12/17/2002
Owners Name: NUECES ELECTRIC CO-OP
County: NUECES
Water Usage: DOMESTIC
Static Level: 45
Depth Drilled: 268
Longitude: -97.659335
Latitude: 27.788314

Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for NUECES County: 3

- Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L
- Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L
- Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L

Federal Area Radon Information for NUECES County

No Measures/Homes:	17
Geometric Mean:	0.7
Arithmetic Mean:	0.7
Median:	0.5
Maximum:	2.1
% >4 pCi/L:	0
% >20 pCi/L:	0
Notes on Data Table:	TABLE 1. Screening indoor radon data from the State/EPA Residential Radon Survey of Texas conducted during 1990-91. Data represent 2-7 day charcoal canister measurements from the lowest level of each home tested.

Federal Sources

FEMA National Flood Hazard Layer

FEMA FLOOD

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Indoor Radon Data

INDOOR RADON

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

Public Water Systems Violations and Enforcement Data

PWSV

List of drinking water violations and enforcement actions from the Safe Drinking Water Information System (SDWIS) made available by the Drinking Water Protection Division of the US EPA's Office of Groundwater and Drinking Water. Enforcement sensitive actions are not included in the data released by the EPA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Radon Zone Level

RADON ZONE

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

Safe Drinking Water Information System (SDWIS)

SDWIS

The Safe Drinking Water Information System (SDWIS) contains information about public water systems as reported to US Environmental Protection Agency (EPA) by the states. Addresses may correspond with the location of the water system, or with a contact address.

Soil Survey Geographic database

SSURGO

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

U.S. Fish & Wildlife Service Wetland Data

US WETLAND

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

USGS Current Topo

US TOPO

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

USGS Geology

US GEOLOGY

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

USGS National Water Information System

FED USGS

The U.S. Geological Survey (USGS)'s National Water Information System (NWIS) is the nation's principal repository of water resources data. This database includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data.

State Sources

Fort Bend Subsidence District Water Wells

WW FORT BEND

List of water wells in the Fort Bend Subsidence District, boundaries of which are defined as all the territory

Appendix

within Fort Bend County. The Fort Bend Subsidence District was created by the Texas Legislature in 1989 as a conservation and reclamation district to control land subsidence and manage groundwater resources through regulation, conservation, and coordination with suppliers of alternative water sources to assure an adequate quantity and quality of water for the future. The District's purpose is to provide for the regulation of the withdrawal of groundwater within the District to prevent subsidence that contributes to flooding, inundation or overflow of areas within the District, including rising waters resulting from storms or hurricanes.

Groundwater Database

GWDB

The Texas Water Development Board (TWDB) Groundwater Database (GWDB) contains information on selected water wells, springs, oil/gas tests (that were originally intended to be or were converted to water wells), water levels and water quality.

Harris Galveston Subsidence District Water Wells

WW HARRIS GAL

List of water wells in the Harris-Galveston Subsidence District (HGSD). The HGSD was created by the 64th Texas Legislature as an underground water conservation district in 1975 to provide regulation of groundwater withdrawal to control subsidence.

High Plains Water Wells

WW HIGH PLAINS

Inventory of water wells in the High Plains Underground Water Conservation District No. 1 (HPUWCD), which was created in 1951. As a political subdivision of Texas, HPUWCD is charged with protecting, preserving and conserving aquifers within the District's 16-county service area.

Oil and Gas Wells

OGW

Oil and Gas Well Data made available by the Railroad Commission of Texas.

Pipelines

PIPELINE

Locations of interstate and intrastate gas and liquids pipelines, made available by the Railroad Commission of Texas (RRC). Data is derived from RRC T-4 Permit applications ("Application for Permit to Operate a Pipeline in Texas"), which facilitate regulatory functions of the Pipeline Safety Section of the RRC. The digital data used to create the files was taken from the forms system within the RRC, from the General Land Office (GLO) county survey maps, and, United States Geological Survey (USGS) quadrangle maps.

Plotted Water Wells

WATER WELLS

A list of water wells in Texas that are plotted in Texas Commission on Environmental Quality (TCEQ) Water Well Report Viewer. The database provides the best representation of water well driller's reports available to the TCEQ as of the date of records collected. Note: records are plotted using the Texas Land Survey Grid System, identifying the 2.5 minute grid where wells are located but do not contain the offset necessary to pinpoint a specific location. Therefore, plotted locations are accurate to a resolution of 2.5 minute (2-3 miles).

Plugged Water Wells

PLUGGED WELLS

A list of plugged water wells from the Submitted Drillers Report (SDR) Database. This list is maintained by the Texas Water Development Board (TWDB).

Public Water Systems Wells and Surface Intakes

PWSW

Public Water Supply Water Well Sites and Public Water Supply Surface Water Intake Sites in the State of Texas made available by the Texas Commission on Environmental Quality (TCEQ). The locations for these layers were obtained by the Water Supply Division as recorded from various sources, and the data provider indicates that some locational errors have been identified. As resources allow, TCEQ intends to improve the accuracy of these locations to meet the standards set forth in the agency's Positional Data Policy.

Submitted Drillers Report Database

SDR WELLS

The Submitted Drillers Report (SDR) Database is populated from the online Texas Well Report Submission and Retrieval System (TWRPRS) which is a cooperative Texas Department of Licensing and Regulation (TDLR) and Texas Water Development Board (TWDB) application that registered water-well drillers use to submit their required reports.

Surveys

SURVEY

Survey boundaries made available by the Railroad Commission of Texas (RRC). A survey is a certified measured description of a piece of land. In Texas, original surveys were performed as part of the patenting process whereby land was transferred from the public domain. These "patent surveys", recorded at the

Appendix

Texas General Land Office (GLO), constitute an official land grid for the State and are the basis for subsequent land surveys. The digital data used to create surveys were taken from the forms system within the RRC, from the General Land Office (GLO) county survey maps, and United States Geological Survey (USGS) quadrangle maps.

Underground Injection Control

UIC

List of underground injection control (UIC) permits in the Texas Commission on Environmental Quality (TCEQ) Central Registry database. Includes Class I, Class III, Class IV, Class 5, and non permitted UICs; does not include injection wells regulated by the Railroad Commission of Texas.

Water Utility Database

WUD

The Water Utility Database is defined as a collection of data from Texas Water Districts, Public Drinking Water Systems and Water and Sewer Utilities who submit information to the TCEQ. This database is an integrated database designed and developed to replace over 160 stand alone legacy systems representing over 5 million records of the former Texas Water Commission and the Texas Department of Health.

Well Log Reports from Plotted Water Wells

WELL LOGS

Locations of TCEQ Water Wells as derived from well logs in the Texas Commission on Environmental Quality (TCEQ) Water Well Report Viewer, which includes unnumbered water wells and those plotted to 2.5 minute grid locations (2-3 miles). In this collection of Well Log Reports, locations have been manually verified.

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Appendix F. ERIS Historic Aerial Imagery and Historic Topographic Maps



HISTORICAL AERIALS

Project Property: City of Robstown 60 Foot
Access Easement
City of Robstown 60 Foot Access Easement - EA
Robstown TX

Project No: Prop 80582

Requested By: Coastal Environments, Inc.

Order No: 22011200848

Date Completed: January 14, 2022

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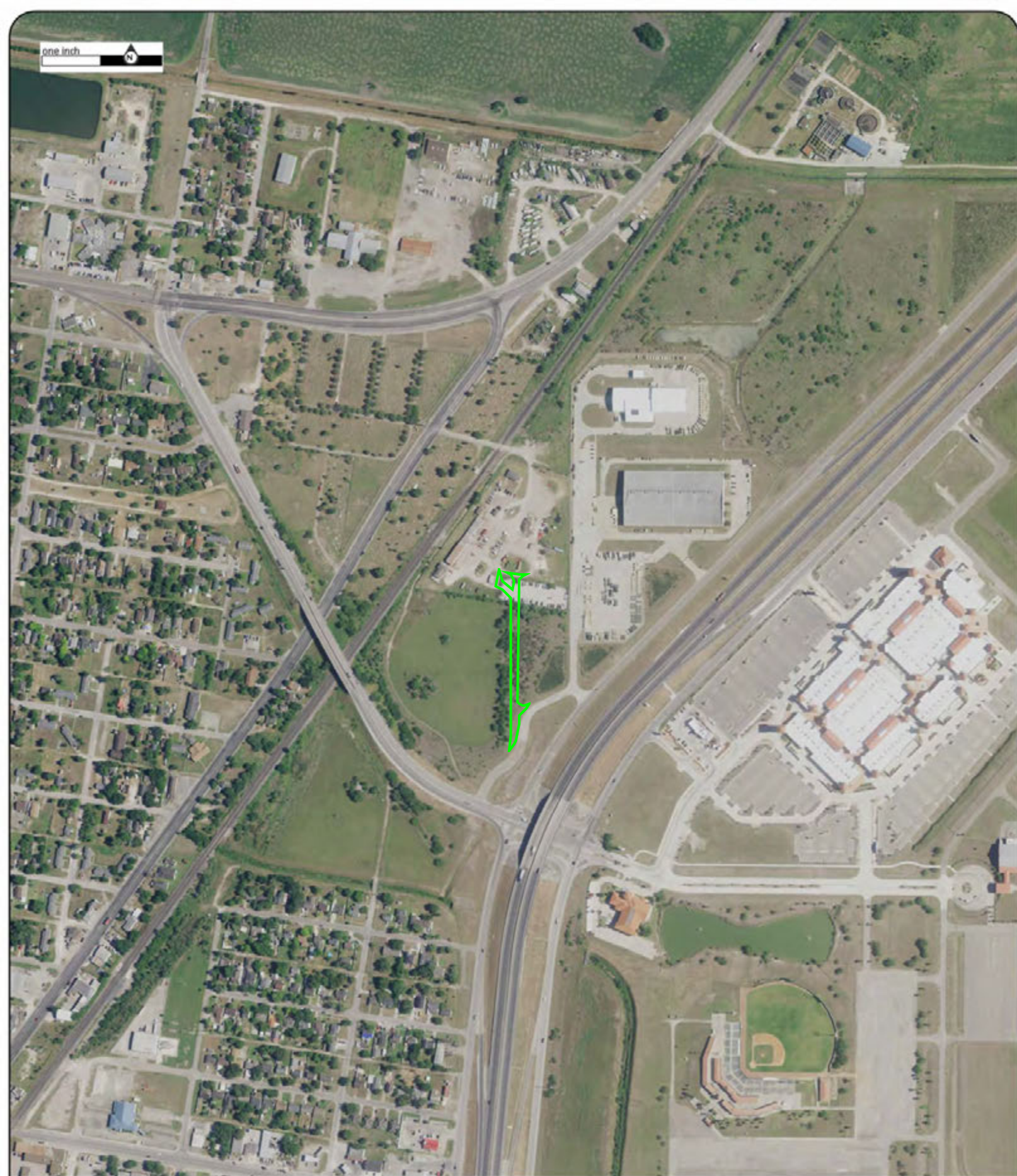
Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

Date	Source	Scale	Comments
2020	United States Department of Agriculture	1" = 500'	
2018	United States Department of Agriculture	1" = 500'	
2014	United States Department of Agriculture	1" = 500'	
2012	United States Department of Agriculture	1" = 500'	
2010	United States Department of Agriculture	1" = 500'	
2008	United States Department of Agriculture	1" = 500'	
2004	United States Department of Agriculture	1" = 500'	
1995	United States Geological Survey	1" = 500'	
1985	Texas Department of Transportation	1" = 500'	
1979	Texas Department of Transportation	1" = 500'	
1975	United States Geological Survey	1" = 500'	Best Copy Available
1968	United States Geological Survey	1" = 500'	
1961	Agricultural Stabilization & Conserv. Service	1" = 500'	
1956	Agricultural Stabilization & Conserv. Service	1" = 500'	
1951	United States Geological Survey	1" = 500'	
1938	Agricultural Stabilization & Conserv. Service	1" = 500'	Photo Index-Best Available

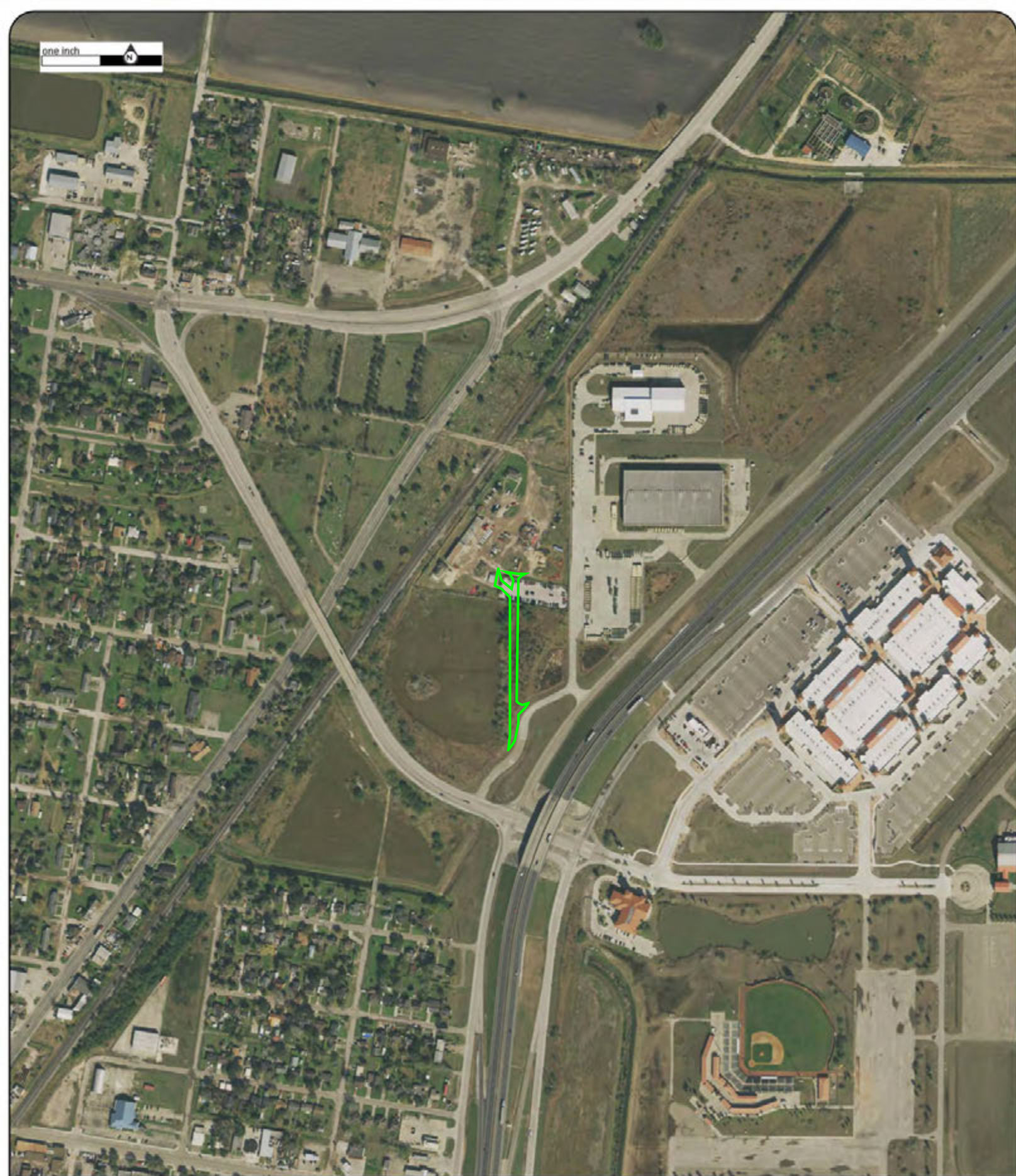
one inch



Year: 2020
Source: USDA
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848

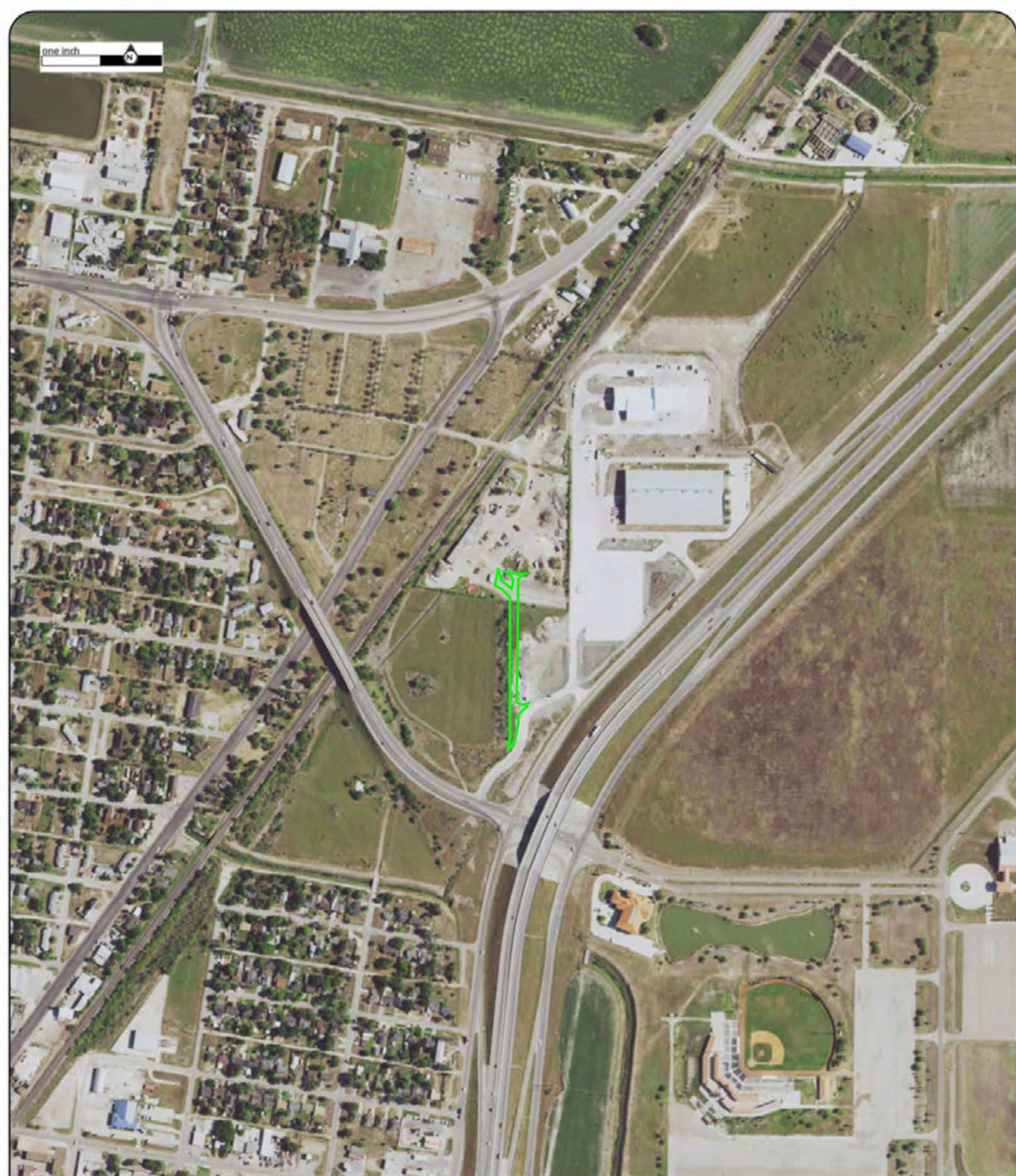


Year: 2018
Source: USDA
Scale: 1" = 500'
Comment:

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Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848

one inch

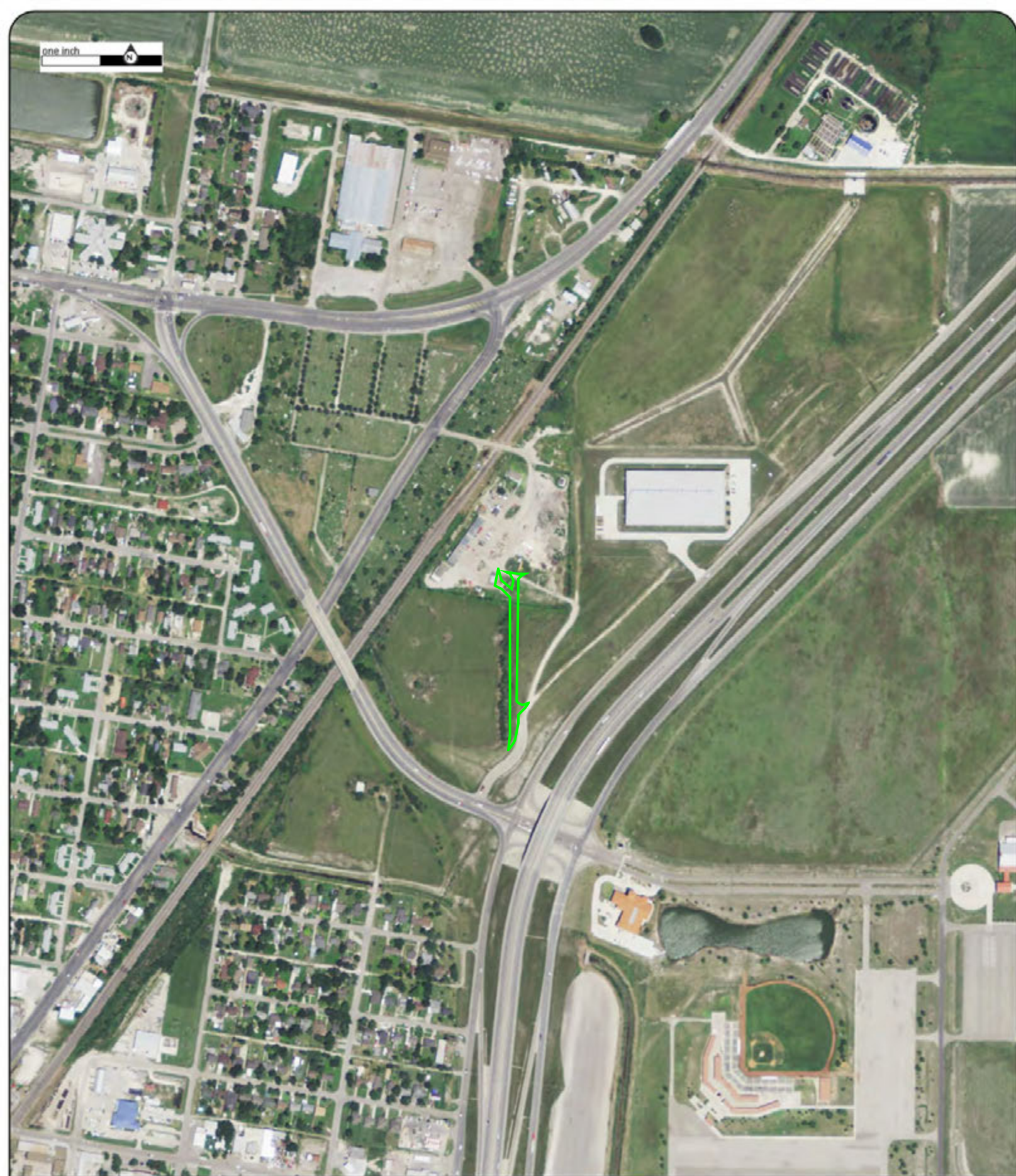


Year: 2014
Source: USDA
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848

one inch



Year: 2012
Source: USDA
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848

one inch

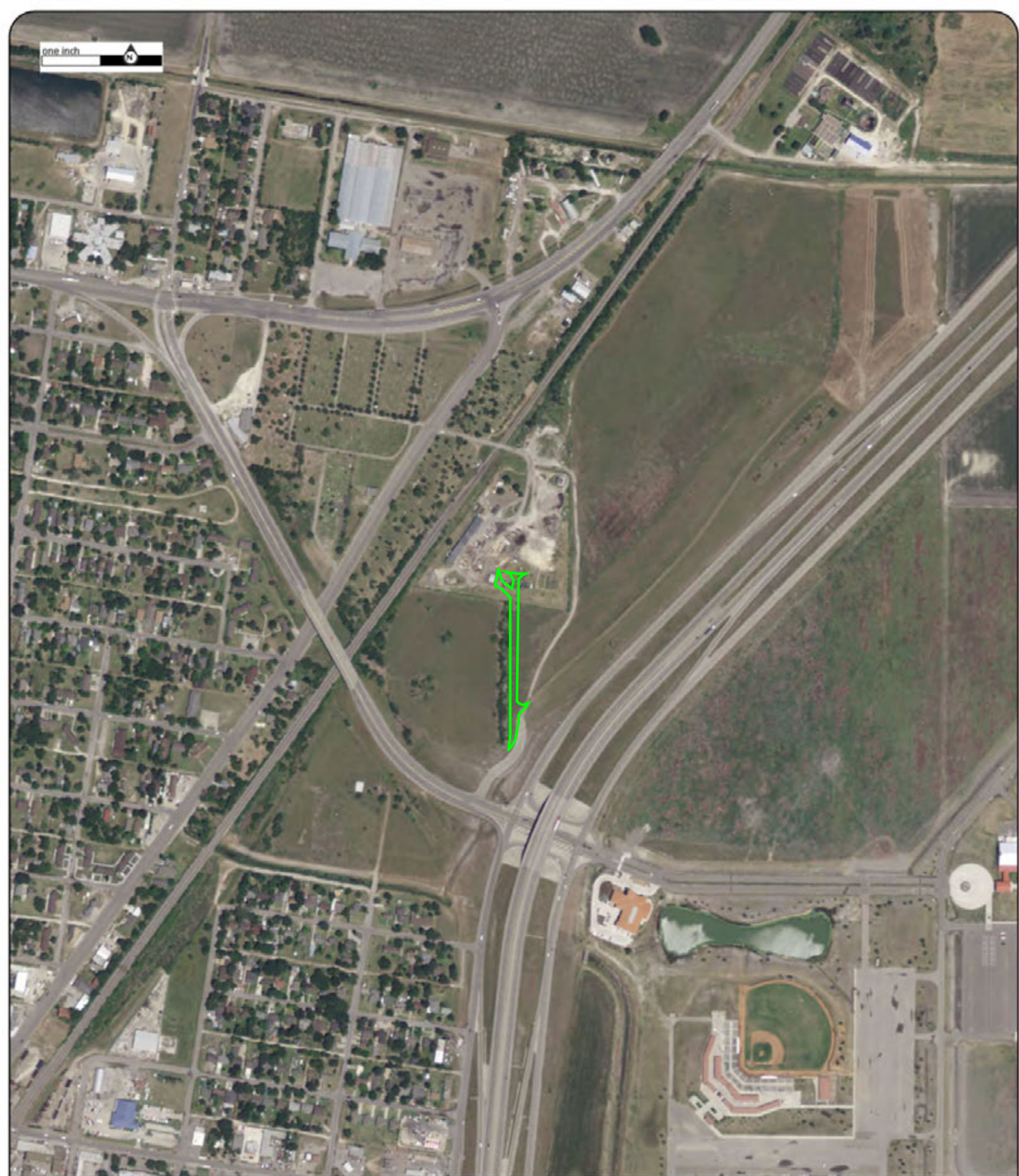


Year: 2010
Source: USDA
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848

one inch



Year: 2008
Source: USDA
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848



one inch

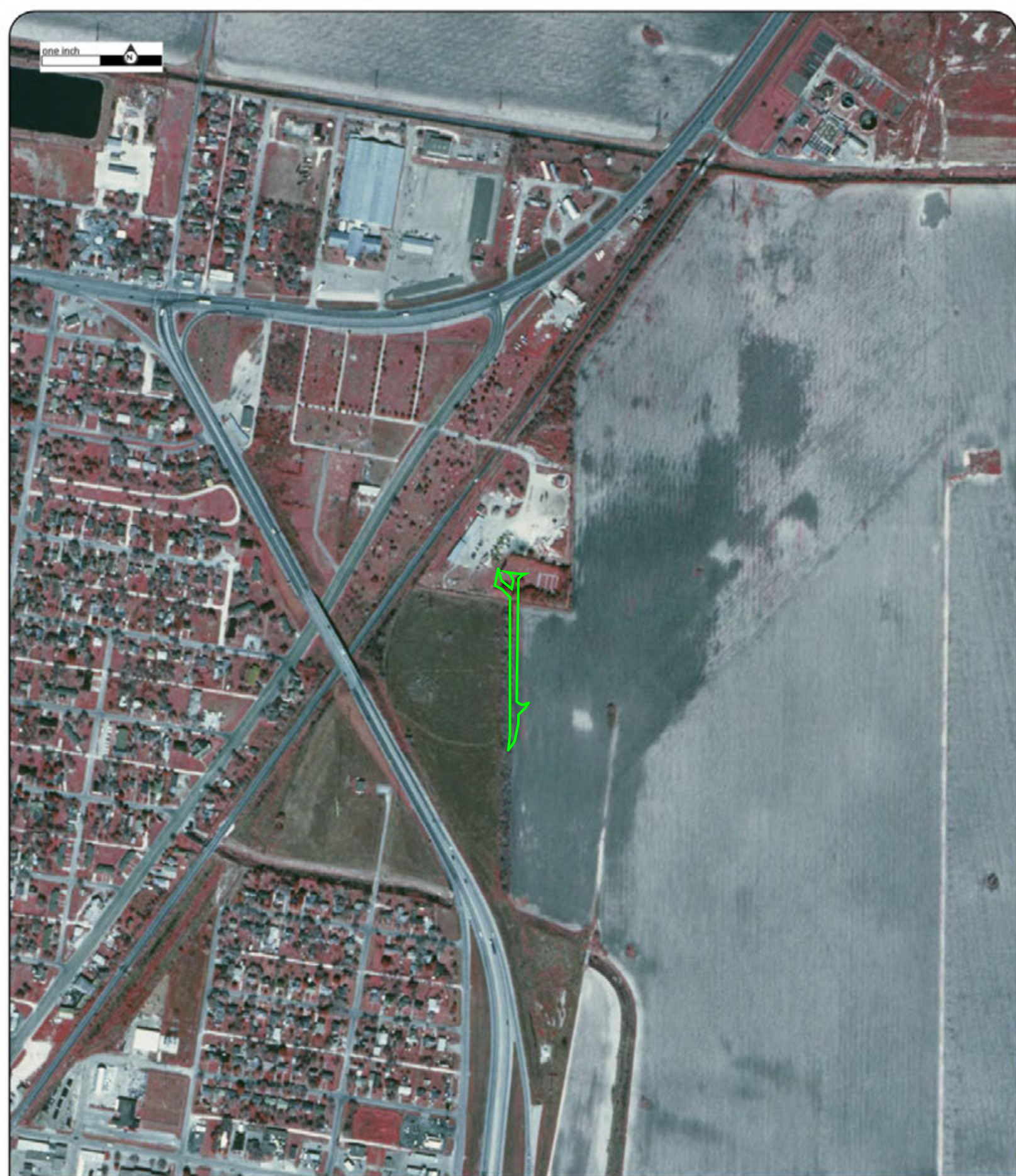


Year: 2004
Source: USDA
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848

one inch



Year: 1995
Source: USGS
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848



Year: 1985
Source: TXDOT
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848

one inch



Year: 1979
Source: TXDOT
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848





Year: 1975

Source: USGS

Scale: 1" = 500'

Comment: Best Copy Available

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX

Approx Center: -97.65430672,27.79458468

Order No: 22011200848

one inch



Year: 1968
Source: USGS
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848

one inch



Year: 1961
Source: ASCS
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848



one inch



Year: 1956
Source: ASCS
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848

one inch



Year: 1951
Source: USGS
Scale: 1" = 500'
Comment:

Address: City of Robstown 60 Foot Access Easement - EA,
Robstown, TX
Approx Center: -97.65430672,27.79458468

Order No: 22011200848



Year: 1938

Source: ASCS

Scale: 1" = 500'

Comment: Photo Index-Best Available

Address: City of Robstown 60 Foot Access Easement - EA,

Robstown, TX

Approx Center: -97.65430672,27.79458468

Order No: 22011200848



TOPOGRAPHIC MAPS

Project Property: City of Robstown 60 Foot Access Easement
City of Robstown 60 Foot Access Easement - EA
Robstown TX None

Project No: Prop 80582

Requested By: Coastal Environments, Inc.

Order No: 22011200848

Date Completed: January 13, 2022

We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

Year	Map Series
2016	7.5
1975	7.5
1969	7.5
1954	15
1925	15

Topographic Map Symbolology for the maps may be available in the following documents:

Pre-1947

[Page 223 of 1918 Topographic Instructions](#)

[Page 130 of 1928 Topographic Instructions](#)

1947-2009

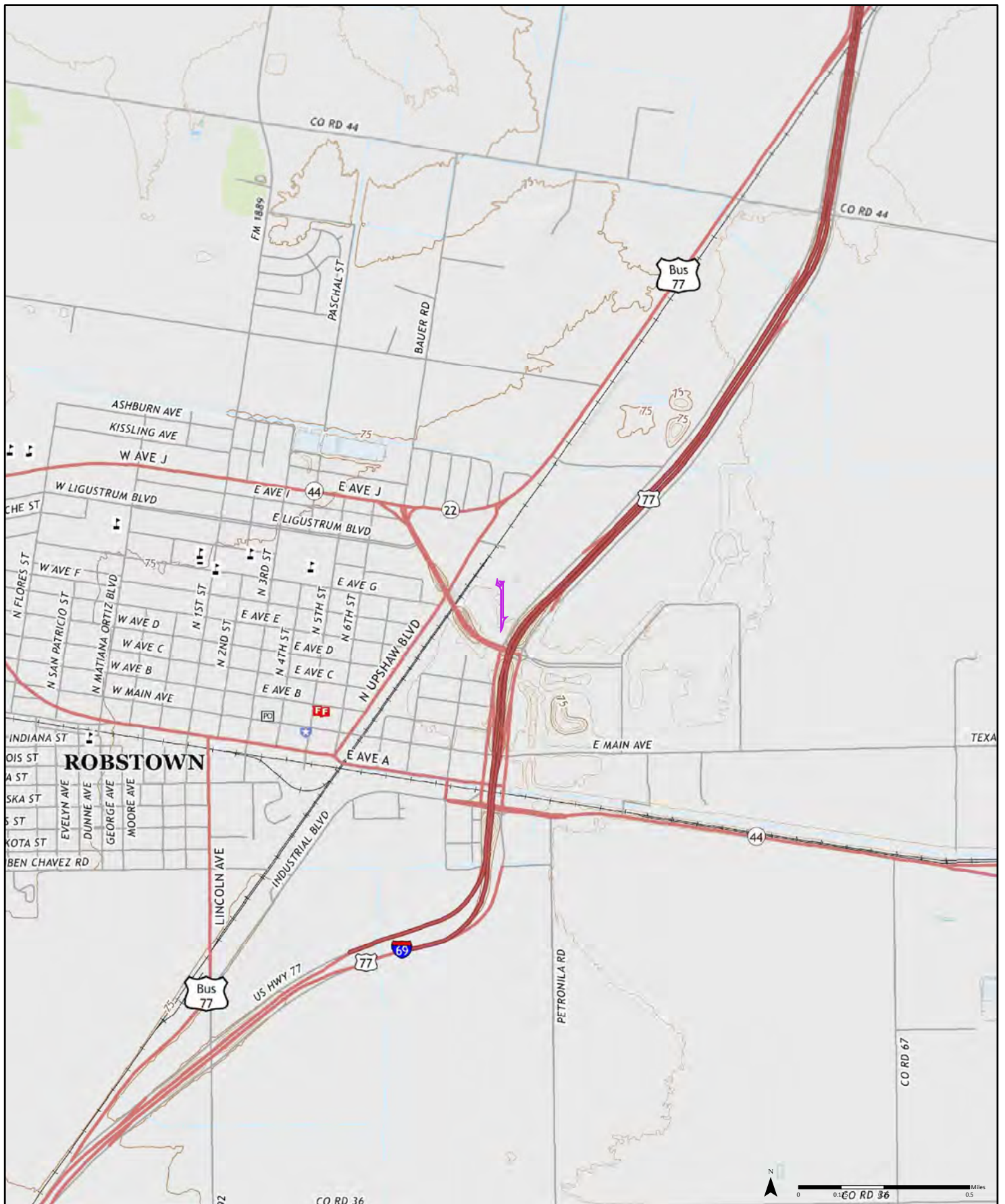
[Topographic Map Symbols](#)

2009-present

[US Topo Map Symbols](#)

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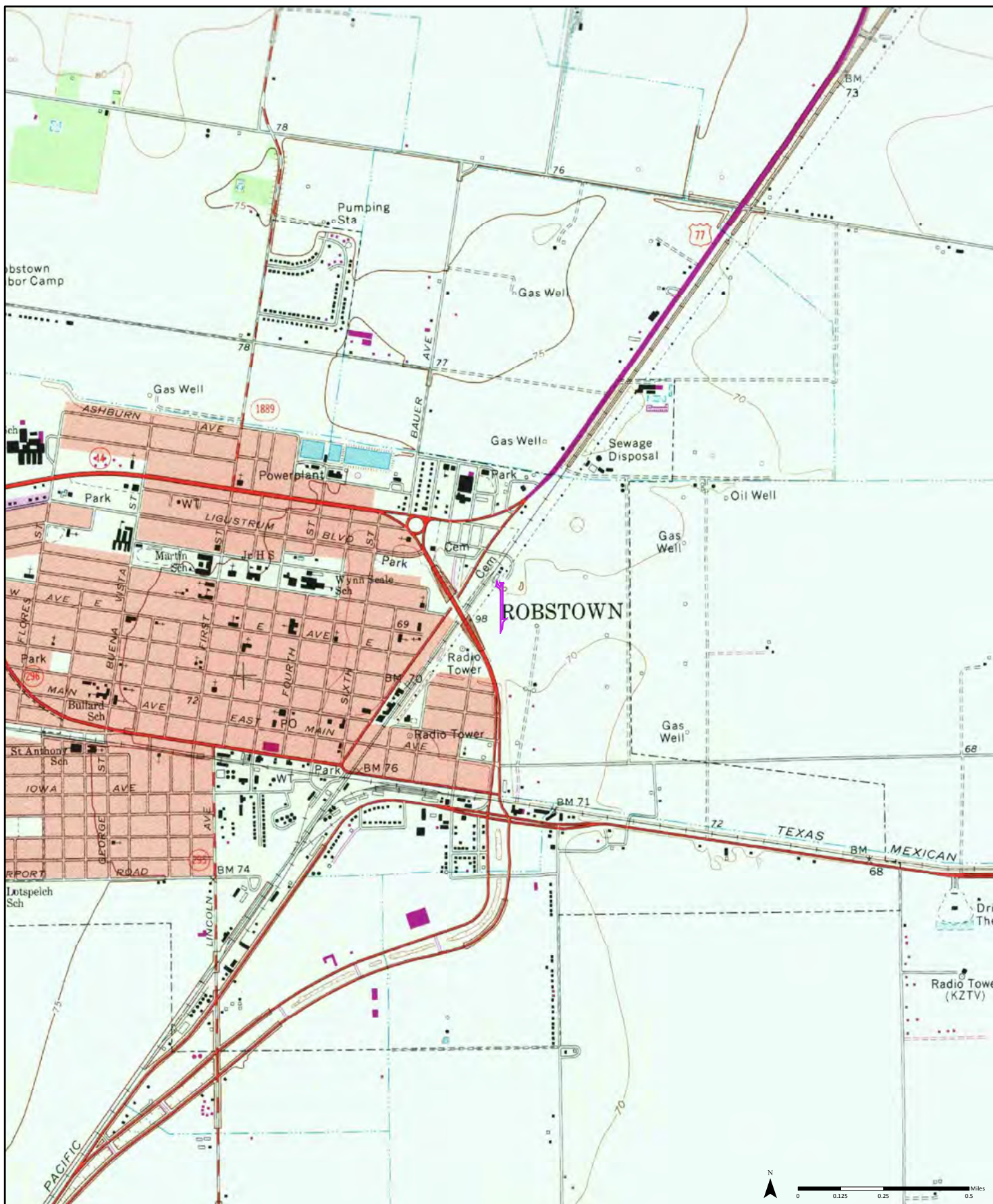


2016

Quadrangle(s): Robstown, TX

Order No. 22011200848

Source: USGS 7.5 Minute Topographic Map



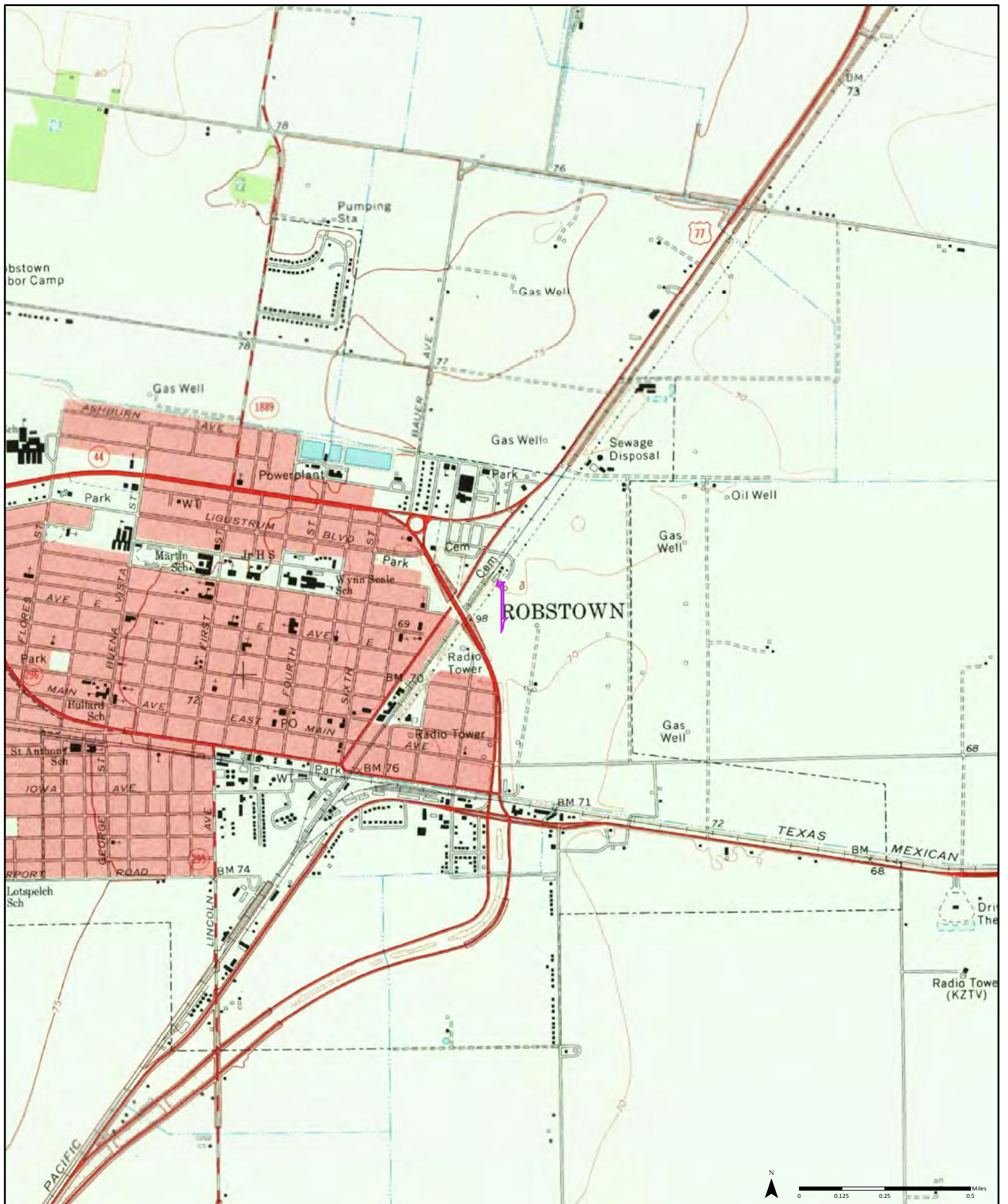
1975

(1)
Aerial Photo Year: 1975
Photo Revision Year: 1975

Quadrangle(s): Robstown, TX(1)

Order No. 22011200848

Source: USGS 7.5 Minute Topographic Map

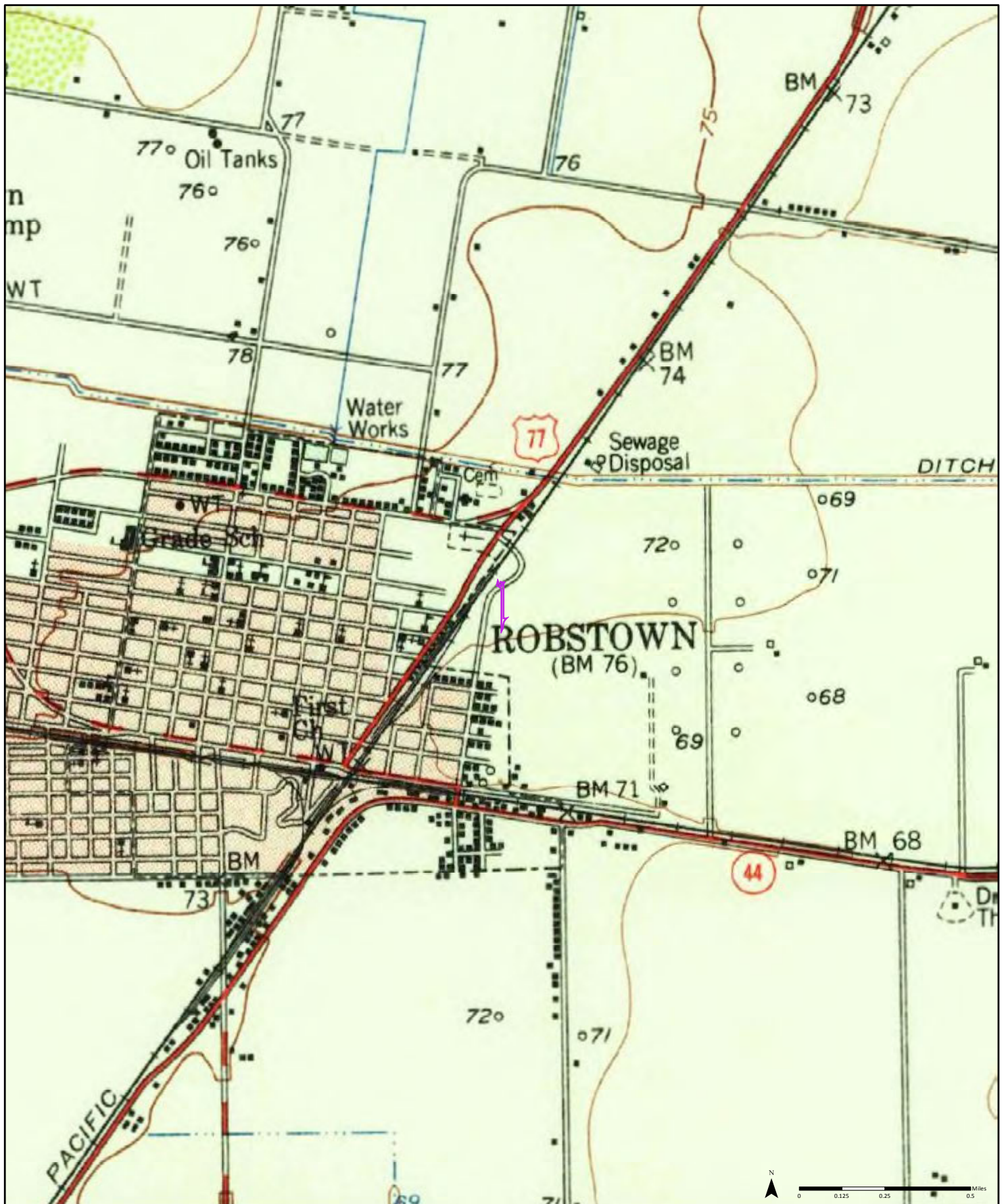


1969 ⁽¹⁾ Aerial Photo Year: 1968

Quadrangle(s): Robstown, TX⁽¹⁾

Order No. 22011200848

Source: USGS 7.5 Minute Topographic Map

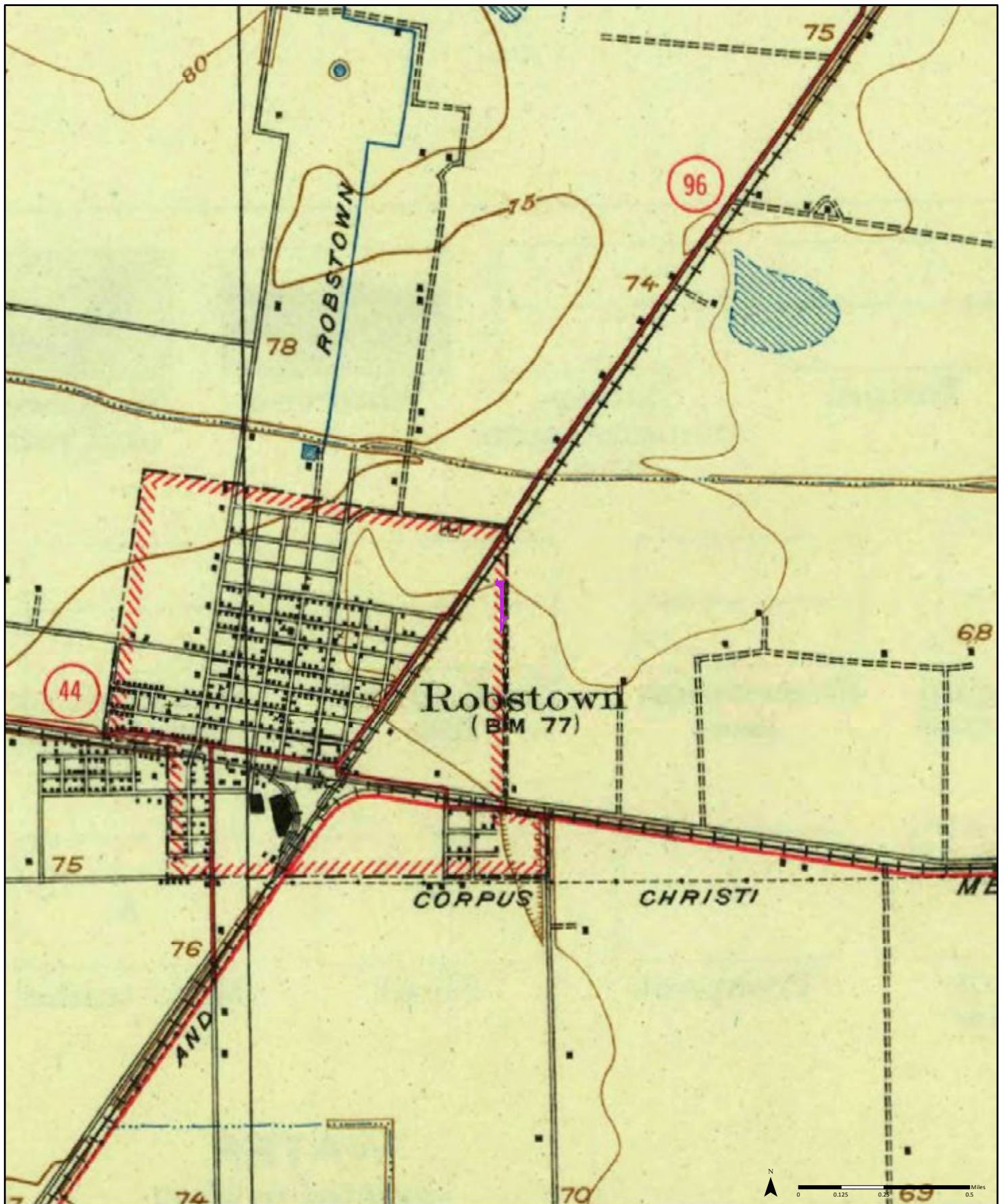


1954 ⁽¹⁾
Aerial Photo Year: 1952

Quadrangle(s): Robstown, TX⁽¹⁾

Order No. 22011200848

Source: USGS 15 Minute Topographic Map



1925

Quadrangle(s): Robstown, TX

Order No. 22011200848

Source: USGS 15 Minute Topographic Map

Appendix G. IPAC Species List



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Texas Coastal Ecological Services Field Office

4444 Corona Drive, Suite 215

Corpus Christi, TX 78411

Phone: (281) 286-8282 Fax: (281) 488-5882

<http://www.fws.gov/southwest/es/TexasCoastal/>

http://www.fws.gov/southwest/es/ES_Lists_Main2.html

In Reply Refer To:

January 12, 2022

Consultation Code: 02ETTX00-2022-SLI-1189

Event Code: 02ETTX00-2022-E-02732

Project Name: City of Robstown 60 Foot Access Easement, Robstown, Nueces Coutny,Texas

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The U.S. Fish and Wildlife Service (Service) field offices in Clear Lake, Tx, and Corpus Christi, Tx, have combined administratively to form the Texas Coastal Ecological Services Field Office. A map of the Texas Coastal Ecological Services Field Office area of responsibility can be found at: <http://www.fws.gov/southwest/es/TexasCoastal/Map.html>. All project related correspondence should be sent to the field office responsible for the area in which your project occurs. For projects located in southeast Texas please write to: Field Supervisor; U.S. Fish and Wildlife Service; 17629 El Camino Real Ste. 211; Houston, Texas 77058. For projects located in southern Texas please write to: Field Supervisor; U.S. Fish and Wildlife Service; P.O. Box 81468; Corpus Christi, Texas 78468-1468. For projects located in six counties in southern Texas (Cameron, Hidalgo, Starr, Webb, Willacy, and Zapata) please write: Santa Ana NWR, ATTN: Ecological Services Sub Office, 3325 Green Jay Road, Alamo, Texas 78516.

The enclosed species list identifies federally threatened, endangered, and proposed to be listed species; designated critical habitat; and candidate species that may occur within the boundary of your proposed project and/or may be affected by your proposed project.

New information from updated surveys, changes in the abundance and distribution of species, changes in habitat conditions, or other factors could change the list. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. The Service recommends that verification be completed by visiting the ECOS-IPaC website <http://ecos.fws.gov/ipac/> at regular intervals during project planning and implementation for updates to species list and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

Candidate species have no protection under the Act but are included for consideration because they could be listed prior to the completion of your project. The other species information should help you determine if suitable habitat for these listed species exists in any of the proposed project areas or if project activities may affect species on-site, off-site, and/or result in "take" of a federally listed species.

"Take" is defined as harass, harm, pursue, hunt, shoot, wound, kill, trap, capture or collect, or to attempt to engage in any such conduct. In addition to the direct take of an individual animal, habitat destruction or modification can be considered take, regardless of whether it has been formally designated as critical habitat, if the activity results in the death or injury of wildlife by removing essential habitat components or significantly alters essential behavior patterns, including breeding, feeding, or sheltering.

Section 7

Section 7 of the Act requires that all Federal agencies consult with the Service to ensure that actions authorized, funded or carried out by such agencies do not jeopardize the continued existence of any listed threatened or endangered species or adversely modify or destroy critical habitat of such species. It is the responsibility of the Federal action agency to determine if the proposed project may affect threatened or endangered species. If a "may affect" determination is made, the Federal agency shall initiate the section 7 consultation process by writing to the office that has responsibility for the area in which your project occurs.

Is not likely to adversely affect - the project may affect listed species and/or critical habitat; however, the effects are expected to be discountable, insignificant, or completely beneficial.

Certain avoidance and minimization measures may need to be implemented in order to reach this level of effects. The Federal agency or the designated non-Federal representative should seek written concurrence from the Service that adverse effects have been eliminated. Be sure to include all of the information and documentation used to reach your decision with your request for concurrence. The Service must have this documentation before issuing a concurrence.

Is likely to adversely affect - adverse effects to listed species may occur as a direct or indirect result of the proposed action or its interrelated or interdependent actions, and the effect is not discountable, insignificant, or beneficial. If the overall effect of the proposed action is beneficial to the listed species but also is likely to cause some adverse effects to individuals of that species, then the proposed action "is likely to adversely affect" the listed species. An "is likely to adversely affect" determination requires the Federal action agency to initiate formal section 7 consultation with this office.

No effect - the proposed action will not affect federally listed species or critical habitat (i.e., suitable habitat for the species occurring in the project county is not present in or adjacent to the action area). No further coordination or contact with the Service is necessary. However, if the project changes or additional information on the distribution of listed or proposed species becomes available, the project should be reanalyzed for effects not previously considered.

Regardless of your determination, the Service recommends that you maintain a complete record of the evaluation, including steps leading to the determination of affect, the qualified personnel conducting the evaluation, habitat conditions, site photographs, and any other related articles.

Please be advised that while a Federal agency may designate a non-Federal representative to conduct informal consultations with the Service, assess project effects, or prepare a biological assessment, the Federal agency must notify the Service in writing of such a designation. The Federal agency shall also independently review and evaluate the scope and contents of a biological assessment prepared by their designated non-Federal representative before that document is submitted to the Service.

The Service's Consultation Handbook is available online to assist you with further information on definitions, process, and fulfilling Act requirements for your projects at: http://www.fws.gov/endangered/esa-library/pdf/esa_section7_handbook.pdf

Section 10

If there is no federal involvement and the proposed project is being funded or carried out by private interests and/or non-federal government agencies, and the project as proposed may affect listed species, a section 10(a)(1)(B) permit is recommended. The Habitat Conservation Planning Handbook is available at: http://www.fws.gov/endangered/esa-library/pdf/HCP_Handbook.pdf

Service Response

Please note that the Service strives to respond to requests for project review within 30 days of receipt, however, this time period is not mandated by regulation. Responses may be delayed due to workload and lack of staff. Failure to meet the 30-day timeframe does not constitute a concurrence from the Service that the proposed project will not have impacts to threatened and endangered species.

Proposed Species and/or Proposed Critical Habitat

While consultations are required when the proposed action may affect listed species, section 7(a)(4) was added to the ESA to provide a mechanism for identifying and resolving potential conflicts between a proposed action and proposed species or proposed critical habitat at an early planning stage. The action agency should seek concurrence from the Service to assist the action agency in determining effects and to advise the agency on ways to avoid or minimize adverse effect to proposed species or proposed critical habitat.

Candidate Species

Candidate species are species that are being considered for possible addition to the threatened and endangered species list. They currently have no legal protection under the ESA. If you find you have potential project impacts to these species the Service would like to provide technical assistance to help avoid or minimize adverse effects. Addressing potential impacts to these species at this stage could better provide for overall ecosystem health in the local area and avert potential future listing.

Several species of freshwater mussels occur in Texas and four are candidates for listing under the ESA. The Service is also reviewing the status of six other species for potential listing under the ESA. One of the main contributors to mussel die offs is sedimentation, which smothers and suffocates mussels. To reduce sedimentation within rivers, streams, and tributaries crossed by a

project, the Service recommends that that you implement the best management practices found at: <http://www.fws.gov/southwest/es/TexasCoastal/FreshwaterMussels.html>.

Candidate Conservation Agreements (CCAs) or Candidate Conservation Agreements with Assurances (CCAAs) are voluntary agreements between the Service and public or private entities to implement conservation measures to address threats to candidate species. Implementing conservation efforts before species are listed increases the likelihood that simpler, flexible, and more cost-effective conservation options are available. A CCAA can provide participants with assurances that if they engage in conservation actions, they will not be required to implement additional conservation measures beyond those in the agreement. For additional information on CCAs/CCAAs please visit the Service's website at <http://www.fws.gov/endangered/what-we-do/cca.html>.

Migratory Birds

The Migratory Bird Treaty Act (MBTA) implements various treaties and conventions for the protection of migratory birds. Under the MBTA, taking, killing, or possessing migratory birds is unlawful. Many may nest in trees, brush areas or other suitable habitat. The Service recommends activities requiring vegetation removal or disturbance avoid the peak nesting period of March through August to avoid destruction of individuals or eggs. If project activities must be conducted during this time, we recommend surveying for active nests prior to commencing work. A list of migratory birds may be viewed at <http://www.fws.gov/migratorybirds/regulationspolicies/mbta/mbtandx.html>.

The bald eagle (*Haliaeetus leucocephalus*) was delisted under the Act on August 9, 2007. Both the bald eagle and the golden eagle (*Aquila chrysaetos*) are still protected under the MBTA and BGEPA. The BGEPA affords both eagles protection in addition to that provided by the MBTA, in particular, by making it unlawful to "disturb" eagles. Under the BGEPA, the Service may issue limited permits to incidentally "take" eagles (e.g., injury, interfering with normal breeding, feeding, or sheltering behavior nest abandonment). For more information on bald and golden eagle management guidelines, we recommend you review information provided at <http://www.fws.gov/midwest/eagle/pdf/NationalBaldEagleManagementGuidelines.pdf>.

The construction of overhead power lines creates threats of avian collision and electrocution. The Service recommends the installation of underground rather than overhead power lines whenever possible. For new overhead lines or retrofitting of old lines, we recommend that project developers implement, to the maximum extent practicable, the Avian Power Line Interaction Committee guidelines found at <http://www.aplic.org/>.

Meteorological and communication towers are estimated to kill millions of birds per year. We recommend following the guidance set forth in the Service Interim Guidelines for Recommendations on Communications Tower Siting, Construction, Operation and Decommissioning, found online at: <http://www.fws.gov/habitatconservation/communicationtowers.html>, to minimize the threat of avian mortality at these towers.

Monitoring at these towers would provide insight into the effectiveness of the minimization measures. We request the results of any wildlife mortality monitoring at towers associated with this project.

We request that you provide us with the final location and specifications of your proposed towers, as well as the recommendations implemented. A Tower Site Evaluation Form is also available via the above website; we recommend you complete this form and keep it in your files.

If meteorological towers are to be constructed, please forward this completed form to our office.

More information concerning sections 7 and 10 of the Act, migratory birds, candidate species, and landowner tools can be found on our website at: <http://www.fws.gov/southwest/es/TexasCoastal/ProjectReviews.html>.

Wetlands and Wildlife Habitat

Wetlands and riparian zones provide valuable fish and wildlife habitat as well as contribute to flood control, water quality enhancement, and groundwater recharge. Wetland and riparian vegetation provides food and cover for wildlife, stabilizes banks and decreases soil erosion.

These areas are inherently dynamic and very sensitive to changes caused by such activities as overgrazing, logging, major construction, or earth disturbance. Executive Order 11990 asserts that each agency shall provide leadership and take action to minimize the destruction, loss or degradation of wetlands, and to preserve and enhance the natural and beneficial value of wetlands in carrying out the agency's responsibilities. Construction activities near riparian zones should be carefully designed to minimize impacts. If vegetation clearing is needed in these riparian areas, they should be re-vegetated with native wetland and riparian vegetation to prevent erosion or loss of habitat. We recommend minimizing the area of soil scarification and initiating incremental re-establishment of herbaceous vegetation at the proposed work sites. Denuded and/or disturbed areas should be re-vegetated with a mixture of native legumes and grasses.

Species commonly used for soil stabilization are listed in the Texas Department of Agriculture's (TDA) Native Tree and Plant Directory, available from TDA at P.O. Box 12847, Austin, Texas 78711. The Service also urges taking precautions to ensure sediment loading does not occur to any receiving streams in the proposed project area. To prevent and/or minimize soil erosion and compaction associated with construction activities, avoid any unnecessary clearing of vegetation, and follow established rights-of-way whenever possible. All machinery and petroleum products should be stored outside the floodplain and/or wetland area during construction to prevent possible contamination of water and soils.

Wetlands and riparian areas are high priority fish and wildlife habitat, serving as important sources of food, cover, and shelter for numerous species of resident and migratory wildlife.

Waterfowl and other migratory birds use wetlands and riparian corridors as stopover, feeding, and nesting areas. We strongly recommend that the selected project site not impact wetlands and riparian areas, and be located as far as practical from these areas. Migratory birds tend to concentrate in or near wetlands and riparian areas and use these areas as migratory flyways or corridors. After every effort has been made to avoid impacting wetlands, you anticipate unavoidable wetland impacts will occur; you should contact the appropriate U.S. Army Corps of Engineers office to determine if a permit is necessary prior to commencement of construction activities.

If your project will involve filling, dredging, or trenching of a wetland or riparian area it may require a Clean Water Act Section 404 permit from the U.S. Army Corps of Engineers (COE).

For permitting requirements please contact the U.S. Corps of Engineers, District Engineer, P.O. Box 1229, Galveston, Texas 77553-1229, (409) 766-3002.

Beneficial Landscaping

In accordance with Executive Order 13112 on Invasive Species and the Executive Memorandum on Beneficial Landscaping (42 C.F.R. 26961), where possible, any landscaping associated with project plans should be limited to seeding and replanting with native species. A mixture of grasses and forbs appropriate to address potential erosion problems and long-term cover should be planted when seed is reasonably available. Although Bermuda grass is listed in seed mixtures, this species and other introduced species should be avoided as much as possible. The Service also recommends the use of native trees, shrubs, and herbaceous species that are adaptable, drought tolerant and conserve water.

State Listed Species

The State of Texas protects certain species. Please contact the Texas Parks and Wildlife Department (Endangered Resources Branch), 4200 Smith School Road, Austin, Texas 78744 (telephone 512/389-8021) for information concerning fish, wildlife, and plants of State concern or visit their website at: http://www.tpwd.state.tx.us/huntwild/wild/wildlife_diversity/texas_rare_species/listed_species/.

If we can be of further assistance, or if you have any questions about these comments, please contact 281/286-8282 if your project is in southeast Texas, or 361/994-9005, ext. 246, if your project is in southern Texas. Please refer to the Service consultation number listed above in any future correspondence regarding this project.

Attachment(s):

- Official Species List

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Texas Coastal Ecological Services Field Office

4444 Corona Drive, Suite 215

Corpus Christi, TX 78411

(281) 286-8282

Project Summary

Consultation Code: 02ETTX00-2022-SLI-1189

Event Code: Some(02ETTX00-2022-E-02732)

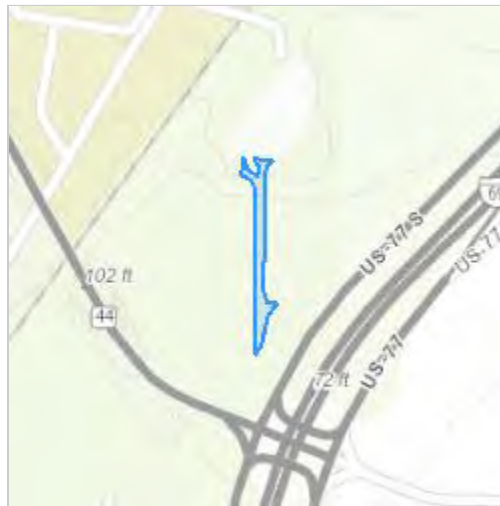
Project Name: City of Robstown 60 Foot Access Easement, Robstown, Nueces
County, Texas

Project Type: ** OTHER **

Project Description: The City of Robstown (City) is preparing to construct a roadway for entry into their public work parking lot.

Project Location:

Approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@27.79447275,-97.6543190257249,14z>



Counties: Nueces County, Texas

Endangered Species Act Species

There is a total of 15 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Mammals

NAME	STATUS
Gulf Coast Jaguarundi <i>Herpailurus (=Felis) yagouaroundi cacomitli</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/3945	Endangered
West Indian Manatee <i>Trichechus manatus</i> There is final critical habitat for this species. The location of the critical habitat is not available. <i>This species is also protected by the Marine Mammal Protection Act, and may have additional consultation requirements.</i> Species profile: https://ecos.fws.gov/ecp/species/4469	Threatened

Birds

NAME	STATUS
Eastern Black Rail <i>Laterallus jamaicensis ssp. jamaicensis</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/10477	Threatened
Northern Aplomado Falcon <i>Falco femoralis septentrionalis</i> Population: Wherever found, except where listed as an experimental population No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/1923	Endangered
Piping Plover <i>Charadrius melodus</i> Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/6039	Threatened
Red Knot <i>Calidris canutus rufa</i> There is proposed critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/1864	Threatened
Whooping Crane <i>Grus americana</i> Population: Wherever found, except where listed as an experimental population There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/758	Endangered

Reptiles

NAME	STATUS
Green Sea Turtle <i>Chelonia mydas</i> Population: North Atlantic DPS There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/6199	Threatened
Hawksbill Sea Turtle <i>Eretmochelys imbricata</i> There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/3656	Endangered
Kemp's Ridley Sea Turtle <i>Lepidochelys kempii</i> There is proposed critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/5523	Endangered
Leatherback Sea Turtle <i>Dermochelys coriacea</i> There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/1493	Endangered
Loggerhead Sea Turtle <i>Caretta caretta</i> Population: Northwest Atlantic Ocean DPS There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/1110	Threatened

Insects

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743	Candidate

Flowering Plants

NAME	STATUS
Slender Rush-pea <i>Hoffmannseggia tenella</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/5298	Endangered
South Texas Ambrosia <i>Ambrosia cheiranthifolia</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/3331	Endangered

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

Appendix H. Cultural Resources:

2013 PAR Environmental Services LLC. CR Survey Report

2020 Section 106 Submittal, SHPO Concurrence

2021 Tribal Documentation

2022 CEI Desktop Assessment and THC/SHPO Concurrence

CULTURAL RESOURCE INVENTORY AND EVALUATION OF 13 USAR FACILITIES IN TEXAS:

Prepared for:



U.S. Army Reserve
63d Regional Support Command
230 R.T. Jones Road
Mountain View, CA 94043

Prepared by:



ESTABLISHED 1982

PAR Environmental Services, Inc.
P.O. Box 160756
Sacramento, CA 95816-0756

Under Contract To:



**VERNADERO
GROUP**
INCORPORATED

4422 E. Indian School Road
Suite 101
Phoenix, AZ 85018

July 2013

Corpus Christi Memorial USAR Center (TX019)
Boyle Memorial USAR Center (TX058)
Rio Grande City USAR Center (TX061)
Schmidt Memorial USAR Center (TX071)
Victoria USAR Center (TX075)
Yoakum USAR Center (TX078)
Harlingen AFRC (TX092)
Grand Prairie Reserve Complex (TX114)
Ellington Field AFRC (TX154)
Robstown AFRC (TX160)
Fort Worth AFRC (TX184)
Brownsville AFRC (TX188)
Lewisville USAR Center (TX189)



FORMAT PAGE

EXECUTIVE SUMMARY

In 2012, Vernadero Group, Incorporated, on behalf of the United States Army Reserve (USAR) 63d Regional Support Command (RSC), contracted with PAR Environmental Services, Inc. (PAR), for assistance in complying with the National Historic Preservation Act, particularly in regards to the potential Cold War resources in the State of Texas not examined in earlier studies. The facilities selected for the current study are the Corpus Christi Memorial USAR Center (TX019) located in Corpus Christi; the Boyle Memorial USAR Center (TX058) located in Paris; the Rio Grande City USAR Center (TX061) located in Rio Grande City; the Schmidt Memorial USAR Center (TX071) located in Sinton; the Victoria USAR Center (TX075) located in Victoria; the Yoakum USAR Center (TX078) located in Yoakum; the Harlingen Armed Forces Reserve Center (AFRC) (TX092) located in Harlingen; the Grand Prairie Reserve Complex (TX114) located in Grand Prairie; the Ellington Field AFRC (TX154) located in Houston; the Robstown AFRC (TX160) located in Robstown; the Fort Worth AFRC (TX184) located in Fort Worth; the Brownsville AFRC (TX188) located in Brownsville; and the Lewisville AFRC (TX189) located in Lewisville.

The thirteen previously listed facilities were studied during this current effort. None of these facilities have been previously determined eligible for inclusion in the NRHP by the Texas State Historic Preservation Officer. All identified buildings, structures, sites, and objects were evaluated in light of National Register of Historic Places (NRHP) criteria found in 36 Code of Federal Regulation 60.4.

Archaeological record searches and surveys were conducted at eight of the selected USAR facilities to identify prehistoric and historical archaeology sites within or adjacent to each facility. No archaeological resources were observed at seven of the eight facilities for which archaeological surveys were conducted. Due to extensive ground disturbance, all of these facilities are considered to have low sensitivity for prehistoric or historical archaeological remains or deposits. The one facility with identified archaeological resources does not appear to be eligible for the NRHP.

Architectural surveys were conducted to document the overall design of seven of the selected facilities, additions or modifications, and other changes in integrity through time. These seven facilities have structures that are over 50 years of age. The 63d RSC's Integrated Cultural Resources Management Plan Update prepared by PAL in 2009 recommended that these seven facilities be evaluated for their architectural resources when they reached 50 years of age. Historical research was completed to compile data towards reconstructing the USAR role during the Cold War and placing the facilities within a nationwide context. Surveys conducted for this study determined that none of the structures present on these seven sites appear eligible for listing in the NRHP.

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LIST OF ACRONYMS AND ABBREVIATIONS

AFRC	Armed Forces Reserve Center
AMSA	Area Maintenance Support Activity
AR	Army Regulation
B.P.	Before Present
BRAC	Base Realignment and Closure
CAR	Chief, Army Reserve
CFR	Code of Federal Regulations
DA	Department of the Army
DoD	Department of Defense
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
GIS	Geographic Information System
GWOT	Global War on Terrorism
ICRMP	Integrated Cultural Resources Management Plan
NARA	National Archives and Records Administration
NHPA	National Historic Preservation Act
NRHP	National Register of Historic Places
OCAR	Office of the Chief Army Reserve
ORC	Organized Reserve Corps
PAL	Public Archaeology Laboratory, Inc.
PAR	PAR Environmental Services, Inc.
ROTC	Reserve Officers Training Corps
RRC	Regional Readiness Command
RSC	Regional Support Command
SAME	Society of American Military Engineers
SHPO	State Historic Preservation Officer
sq. ft.	square feet
TARL	Texas Archaeological Research Laboratory
TCP	Traditional Cultural Property
THC	Texas Historical Commission

TOE	Tables of Organization and Equipment
U.S.	United States
USACE	United States Army Corps of Engineers
USAR	United States Army Reserve
USARC	United States Army Reserve Command
USGS	United States Geological Survey
USSR	Union of Soviet Socialist Republic
Vernadero	Vernadero Group Incorporated

1.0 INTRODUCTION

In 2012, Vernadero Group, Incorporated (Vernadero), on behalf of the United States Army Reserve (USAR) 63d Regional Support Command (RSC), contracted with PAR Environmental Services, Inc., (PAR) for assistance in complying with Section 110 of the National Historic Preservation Act (NHPA), particularly in regards to the potential Cold War resources in the State of Texas not examined in earlier studies. The USAR occupies 34 properties in Texas totaling approximately 424 acres. In 1997-1998, these properties were evaluated for their historical significance. An Integrated Cultural Resources Management Plan (ICRMP) was developed for USAR facilities in Texas in 2003 and updated in 2009 (PAL 2009). These documents identified facilities that were in need of architectural and archaeological assessments (PAL 2009).

PAR examined thirteen facilities called out in the ICRMP as needing further study for Section 110 compliance of the NHPA in 2012, particularly in regards to the potential Cold War resources in the State of Texas not examined in earlier studies. The 90th RSC was a Major Subordinate Command of the USAR and was one of 11 Regional Commands established in July 1995 to provide command and control of select USAR Troop Units. The 90th RSC was the result of a major reorganization, merger, and restructure of the 90th and 122nd USAR Commands, the 420th Engineer Brigade, and the 807th Medical Brigade.

The five-state region of Arkansas, Louisiana, New Mexico, Oklahoma, and Texas under the 90th RSC included about 200 USAR units. The Headquarters was located on Camp Pike Armed Forces Complex, North Little Rock, Arkansas. The geographic area coincides with Federal Emergency Management Agency (FEMA) Area VI.

The 90th RSC organized, trained, and prepared mission-capable USAR units and individual Soldiers for the USAR Command (USARC) to support the full spectrum of Army missions. In addition, the 90th RSC provided the full range of Regional Base Operations Support to all USAR units located within the five-state region. During peace and upon mobilization, the 90th RSC continued to perform functions essential to Base Operation Support, including, but not limited to, caring for families of mobilized Soldiers, maintaining facilities, and coordinating mobilization efforts.

In late 2003, all RSCs were re-designated to Regional Readiness Commands (RRCs). In its 2005 Base Realignment and Closure (BRAC) recommendations, the Department of Defense (DoD) suggested the 90th RRC be disestablished. This recommendation supported the USAR Command and Control restructuring initiative to reduce the number of RRCs from 11 to 4. Both the 90th RRC and 63d RRC, which included a three-state region of Arizona, California, and Nevada, would be disestablished and replaced by creating a new 63d RSC, with consolidated headquarters at Moffett Field, California. The new 63d RSC is composed of a seven-state region, which is a combination of the former 90th and 63d RRCs, less Louisiana. The RRCs deactivation would also support the transformation of USAR Operational Force Structure by activating a sustainment brigade in Little Rock, Arkansas, in the place of the 90th RRC, which, according to the DoD, would increase the deployable capability of the USAR to support the Active Army.

1.1 Project Purpose and Need

As part of its duties, the 63d RSC provides planning services and is responsible for compliance with a variety of laws and regulations protecting the environment, including cultural resources. The Army's goal is to protect buildings, structures, sites, and objects of historical, architectural, archaeological, or cultural value located on Army-controlled property per the NHPA of 1966, Army Regulation (AR) 200-1, and related laws. Section 110 of the NHPA states the heads of all federal agencies shall assume responsibilities for the preservation of historic properties that are owned or controlled by the agency. Prior to acquiring, constructing, or leasing buildings for the purposes of carrying out agency responsibilities, each federal agency shall use, to the maximum extent possible, historic properties available to the agency. Thus, the 63d RSC must undertake any preservation necessary to carry out the intent of Section 110. Section 110 requires that Federal agencies, in consultation with the Secretary of the Interior, establish a preservation program for the identification, evaluation of, and nomination to, the National Register of Historic Places (NRHP) and protection of historic properties. AR 200-1 notes that an ICRMP shall be prepared and implemented by all federally-owned or controlled Army installations having statutory and regulatory cultural resources management responsibilities, including the 63d RSC.

In order to meet these requirements, in 1998 the 63d RSC tasked the United States Army Corps of Engineers (USACE), with the inventory and evaluation of facilities that were 50 years or older at that time. Many of the facilities, however, were built after 1950 during the Cold War era and were not examined by the USACE. Since the USACE study, a nationwide emphasis has been placed on the identification, evaluation, and protection of Cold War resources within a military context. An ICRMP was developed in 2003 (and updated in 2009) for USAR facilities in Texas (PAL 2009). These documents identified facilities in need of architectural and archaeological assessments (PAL 2009).

In light of this directive, the 63d RSC contracted with Vernadero, which hired PAR of Sacramento, California, in 2012, for assistance in complying with Section 110 of the NHPA, particularly in regards to the potential Cold War resources not examined in earlier studies. PAR's tasks for the selected facilities were four-fold:

1. Archaeological and historic resource record searches were conducted for all 13 USAR facilities to identify previous cultural resources studies and recorded resources within or adjacent to each facility;
2. Historical research was completed to compile data towards reconstructing the USAR role during the Cold War and placing the facilities within a nationwide context;
3. Archaeological surveys were conducted at eight USAR facilities to identify any prehistoric or historical archaeology sites; and
4. Architectural surveys were conducted to document the overall design of seven facilities, additions or modifications, and other changes in integrity through time.

All identified buildings, sites, structures, and objects were evaluated in light of NRHP criteria found in 36 Code of Federal Regulations (CFR) 60.4. Thirteen facilities located within Texas were selected for the current study and include the Corpus Christi Memorial USAR Center

(TX019) located in Corpus Christi; the Boyle Memorial USAR Center (TX058) located in Paris; the Rio Grande City USAR Center (TX061) located in Rio Grande City; the Schmidt Memorial USAR Center (TX071) located in Sinton; the Victoria USAR Center (TX075) located in Victoria; the Yoakum USAR Center (TX078) located in Yoakum; the Harlingen Armed Forces Reserve Center (AFRC) (TX092) located in Harlingen; the Grand Prairie Reserve Complex (TX114) located in Grand Prairie; the Ellington Field AFRC (TX154) located in Houston; the Robstown AFRC (TX160) located in Robstown; the Fort Worth AFRC (TX184) located in Fort Worth; the Brownsville AFRC (TX188) located in Brownsville; and the Lewisville AFRC (TX189) located in Lewisville. Figure 1-1 depicts the USAR Center and AFRC facility locations within Texas.

1.2 Personnel Qualifications

This document was prepared by PAR staff members Mary L. Maniery (Principal Investigator), Cindy Baker (Senior Historian), Monica Nolte (Senior Archaeologist), and John Dougherty (Senior Archaeologist). Ms. Maniery served as the Principal Investigator, and conducted field work, archival research, and quality control. Ms. Maniery holds an M.A. degree in Anthropology, a B.A. degree in History, and has 35 years experience working as an historian, architectural historian, and historical archaeologist. Ms. Baker conducted archival research, prepared the historical context and architectural descriptions and evaluations. Ms. Baker has an M.A. in Public History, B.A.s in History and in Journalism, and has more than 20 years of professional experience. Monica Nolte conducted supplementary historical research and assisted in the report preparation. Ms. Nolte holds B.A. and M.A. degrees in Anthropology and has more than 13 years of professional experience. Mr. Dougherty conducted record searches and authored the archaeological context sections. Mr. Dougherty has B.A. and M.A. degrees in Anthropology and more than 25 years of professional experience. Fieldwork was conducted by Ms. Maniery, assisted by Marshall Millett and Stephanie Benway. Mr. Millett holds a B.A. degree in Anthropology, a master's certificate in Geographic Information System (GIS) and has more than 9 years of professional experience. Ms. Benway has a B.A. degree in Anthropology and more than 5 years of professional experience.

Previous work by PAR staff includes documentation of cultural resource investigations for 70 USAR facilities nationwide, a thorough understanding of Section 110 and 106 compliance, and the USAR's ICRMPs. Prior to beginning work, PAR contacted the Texas Historical Commission (THC) for all clearance regulations and permitting requirements. PAR staff personnel applied for, and were granted access to, the THC Restricted Cultural Resource Information database at the University of Texas at Austin. Resumes of PAR staff are on file at both repositories.

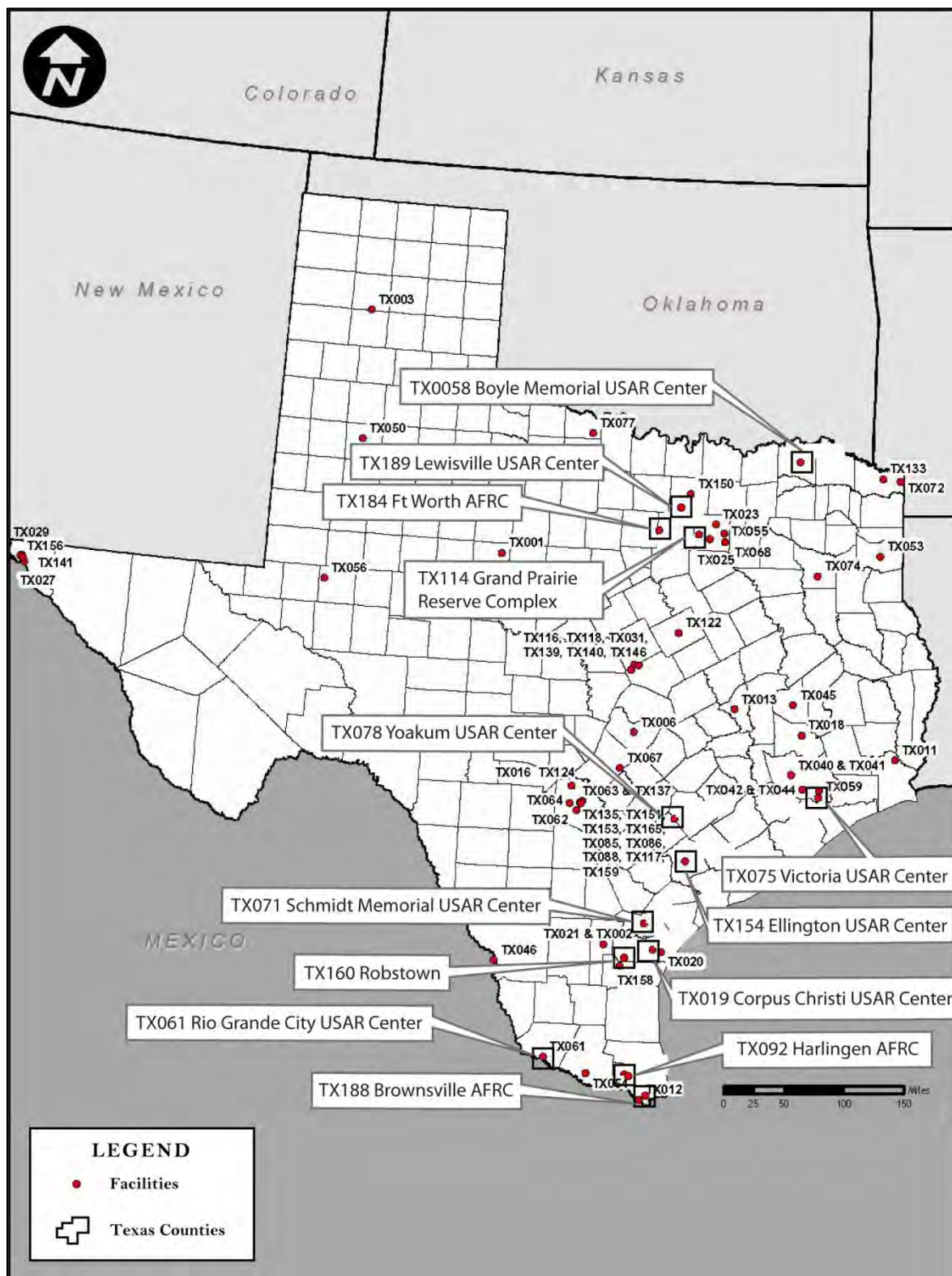


Figure 1-1. USAR and AFRC Facility Locations within Texas. (Source: PAL 2009).

1.3 Army Reserve Organization

The modern USAR is a large organization with leadership totally integrated into the United States (U.S.) Army. Management of the USAR is divided into cells that support the Total Army Mission. The Office of the Chief Army Reserve (OCAR) is part of the Department of the Army (DA) staff located at the Pentagon in Washington, D.C. The Chief, Army Reserve (CAR) is advisor to the Army Chief of Staff on USAR matters and serves as the Commander of the USARC. OCAR develops and executes Army Reserve plans, policies and programs, administers USAR personnel, operations and construction funds, and commands the Army Reserve Personnel Command.

The current organization of the USARC is summarized in documents available on the USAR's website – 20/20 USAR Vision and Strategy; 2012 Army Reserve Posture Statement; Birth of the Headquarters U.S. Army Reserve Command; and Army Reserve: A Concise History.

The USAR owns or leases facilities in communities nationwide. Most are USAR Centers for recruiting members and training local units. The USAR also maintains specialized training sites and schools where Soldiers from all components of the Army develop skills in leadership, combat readiness, maintenance, and medical support. The USAR manages two mobilization sites, preparing USAR and Army National Guard Soldiers for deployment in support of Army missions around the world.

1.3.1 *The 63d Regional Support Command*

The 63d RSC is a seven-state command that reports to the USAR. In general, facilities operated by the 63d RSC include USAR Centers, Area Maintenance Support Activity (AMSA) shops, Local Training Areas, Aviation Support Facilities, and AFRCs that house the USAR and other DoD reserve components. Since 11 September 2001, the 63d RSC has mobilized thousands of Soldiers to fight the Global War on Terrorism (GWOT). More than one third of the 63d RSC's personnel are deployed globally in support of the GWOT.

1.4 Document Organization

This document is arranged to facilitate overall review and use by agencies, such as the Texas State Historic Preservation Officer (SHPO), the Advisory Council on Historic Preservation, and by the facility during their planning and management activities. The report includes a detailed history of the USAR focusing on the Cold War. A general discussion of historical and architectural methods is included. The results section discusses the primary architects involved with facility design, and provides tables pertaining to the construction history and eligibility each facility. Evaluations are summarized within this report. The type of studies (archaeological, architectural, or both) conducted at each of the 13 facilities covered in this document are provided in Table 1-1.

The detailed information on each facility includes:

1. A short summary of facility-specific archaeological record search results, architectural summary and evaluation, archaeological summary, evaluation, and references;
2. Vicinity and location maps;
3. Archaeological coverage or facility structure maps;
4. Historical structure evaluations, as appropriate;
5. Conclusion and recommendations (found in the final chapter); and
6. State recordation forms, as appropriate (in Appendix A [built environment resources] and Appendix B [archaeological resources]).

Copies of record search results, including previous reports, site records, historic maps, and other facility information were scanned and provided in an electronic format to the 63d RSC.

Table 1-1. Facility Index for the 63d RSC Section 110 Current Study

FAC-ID	Facility Name	Street Address	City	Study Type
TX019	Corpus Christi Memorial USAR Center	4722 McArdle Road	Corpus Christi	Architecture
TX058	Boyle Memorial USAR Center	1355 Southeast 24th Street	Paris	Architecture & Archaeology
TX061	Rio Grande City USAR Center	2232 East Highway 83	Rio Grande City	Architecture
TX071	Schmidt Memorial USAR Center	1000 South San Patricio Avenue	Sinton	Architecture
TX075	Victoria USAR Center	406 North Ben Jordan Street	Victoria	Architecture & Archaeology
TX078	Yoakum USAR Center	705 Yoakum Street	Yoakum	Architecture
TX092	Harlingen AFRC	1300 Teege Avenue	Harlingen	Archaeology
TX114	Grand Prairie Reserve Complex	310 Armed Forces Drive	Grand Prairie	Architecture
TX154	Ellington Field AFRC	14555 Scholl Street	Houston	Archaeology
TX160	Robstown AFRC	501 North Highway 77	Robstown	Archaeology
TX184	Fort Worth AFRC	11280 White Settlement Road	Fort Worth	Archaeology
TX188	Brownsville AFRC	600 Woodruff Avenue	Brownsville	Archaeology
TX189	Lewisville AFRC	1860 Summit Avenue	Lewisville	Archaeology

FAC-ID- Facility Identification; **USAR-**U.S. Army Reserve; **AFRC-**Armed Forces Reserve Center

2.0 METHODS

In order to document and evaluate the AFRC and USAR Centers, information was required about the sites, as well as the history of the USAR and its facilities' construction history. PAR organized the effort into several tasks. Task 1 consisted of archival research focused on gathering site-specific and generalized historic information and identifying the chronological sequencing of construction. Task 2 concentrated on identifying knowledgeable individuals who are, or have been, associated with the USAR facilities or their construction. Conversations with Army and private historians were also completed under Task 2 in order to establish a comparative base for the analysis of the facilities. Task 3 consisted of visually examining the facilities in the field and recording their key architectural elements. Task 4 involved organizing and synthesizing the data gathered in the first three tasks and assessing the significance of the facility.

2.1 Archival Work

The archival research phase was designed to provide adequate information to prepare an historical background for the USAR facilities. PAR conducted archival research at repositories in Texas and also contacted knowledgeable individuals nationwide. Topics of research included the history of the Cold War, the USAR, the facilities' construction dates, modifications of the facilities, and the architects. A list of individuals and places contacted during the course of research is presented in Table 2-1.

In addition, research was undertaken at the 63d RSC headquarters at Moffett Field to locate any original or modification plans, and historical photographs for the facilities. Notes were taken on the plans that were found, including dates of construction, architects, division office of the USACE, floor plan notes, original material finishes, and any other information necessary for documentation and evaluation of the facilities. Area Environmental Managers and Facility Managers were interviewed regarding facility construction and maintenance history.

Historic newspaper articles and maps, including United States Geological Survey (USGS) maps, were checked for references to the site and to see if the facility existed at the date of the historic map survey. These materials were viewed at the Texas State Archive and the Texas State Library. THC online Atlas System archives and various other online sites were also utilized.

Table 2-1. Individuals and Organizations Contacted During Research

Source of Information	Information Sought
ENBOSS	Real Property Detail Report
John Stephen Volk, Regulatory Compliance/Conservation Manager, Moffett Field	Specific facilities information, general background
Kendall Raspberry, Facilities, Moffett Field and Little Rock	Specific facilities information, general background

Michael Donaldson, Bara Infoware, DoD, U.S. Army	Property specific background
National Archives and Records Administration, Fort Worth	General and specific background, USACE and USAR record groups
Texas Historical Commission	General and specific background
Texas Military Forces Museum	General background
Texas State Archives, Austin	General background
Texas State Library, Austin	General background
Thomas Smith, USAR Area Environmental Manager, Central / South / Coastal Texas	Specific facilities information, general background
Sergeant First Class Joshua Jordan, Boyle Memorial USAR Center	Specific facilities information, general background
Master Sergeant Odom, Boyle Memorial USAR Center	Specific facilities information, general background
Kelley Hartsell, USAR Area Environmental Manager, North Texas	Specific facilities information, general background

USAR-U.S. Army Reserve; **USACE**- U.S. Army Corps of Engineers; **DoD** – Department of Defense

2.2 Record Searches

The Texas Archaeological Research Laboratory (TARL) of the University of Texas at Austin is the primary repository charged with gathering, storing, and disseminating cultural resources data to researchers, practitioners, and planners for the State of Texas. The THC makes TARL records available to professional archaeologists through their online Atlas System.

PAR conducted online research for each facility focusing on previous cultural resources studies, historical markers, historical buildings, and archaeological sites using the THC online Atlas System. Archaeological record searches focused on a two-mile radius around the eight facilities for which archaeological surveys were conducted. Records searches focusing on built environment resources were conducted for one-half mile radius surrounding the seven facilities for which architectural surveys were conducted (see Table 1-1 for the type of studies conducted for each of the 13 facilities). Searches of the THC online Atlas System provided the following data:

- Lists of previous architectural surveys, excavations, and evaluations;
- Copies of relevant site records for locations within or adjacent to each facility; and
- Lists of nearby properties listed in, or determined eligible for, listing in the NRHP, as well as state or county historical registers.

PAR conducted background research for each facility, including review of historic maps, county and city histories, and the NRHP online database online (USDN NPS 2013). PAR also requested copies of previous reports prepared for the USAR. Records provided by the 63d RSC included previous built environment and archaeological inventories and an ICRMP prepared for the Texas facilities. Additional documentation acquired at state and national archives include:

- USACE/USAR records for individual facilities at National Archives and Records Administration (NARA), Fort Worth;
- Historical County and City Maps at Texas State Archives;
- Sanborn fire insurance map (for facilities located in urban areas); and
- Regional atlas and histories at the Texas State Library.

2.3 Field Methods

As part of the facility's assessment, PAR staff conducted architectural and/or archaeological surveys of the USAR facilities as provided by the 63d RSC. Fieldwork occurred during October and December 2012. The site visits were coordinated with USAR personnel in advance of the visits to coordinate access. Survey notes were taken, which included information gained during interviews with USAR staff available at the time. Digital color photographs were taken of all structures, as well as facility overviews. These photographs were then coordinated with photographic logs for documentation.

2.4 Reporting Methods

The USAR facilities over 50 years of age and identified archaeological resources were recorded on appropriate State of Texas forms. The forms discuss buildings, structures, sites, and objects contained within the facility boundaries.

2.5 GIS Deliverable

GIS shapefiles of the Texas facilities reflecting the results of this document will be prepared upon completion of this and other reports required under this contract. The GIS shapefiles take into consideration the requirements of the ICRMP and consist of historic property and sensitive cultural resource spatial data within facilities operated by the 63d RSC. Historic property data were collected in two phases of archival record search information and field reconnaissance in 2012. Spatial location and attribute information was created for the following layers: Cultural Resource Management Building Information, Cultural Resource Management Sensitivity, and Cultural Resource Management Survey. Facility spatial location and feature data was digitized using existing shapelayer data as provided by the 63d RSC and as created and collected by Vernadero. Detailed metafile data is contained within the final shapefiles. All data utilized the Universal Transverse Mercator coordinate system in World Geodetic System 1984 datum. Data files were compiled and transmitted in ESRI Shapefile format.

FORMAT PAGE

3.0 PREHISTORIC AND HISTORIC CONTEXT

3.1 Archaeological Context

As delineated in, *Archaeology in America* (McManamon 2009), Texas falls within three broad archaeological regions. Southern and western Texas excluding the panhandle and coastal plain fall within the “Southwest”. The Coastal Plain and east Texas are included within the “Southeast” region. Northern Texas, west of the Coastal Plain and east Texas, including the Panhandle, is placed within the “Midwest and Great Plains” region (McManamon 2009).

The following discussion of prehistoric chronology largely follows that of the *Handbook of Texas* (1999) online version (Hester and Turner 1999). Hester and Turner (1999) is not fully current in some areas, particularly with respect to recent changes in the dating of the Paleo-Indian period and verification of pre-Clovis occupation that now appears to be firmly established in Central Texas (Bradley et al. 2010, Waters et al. 2011). An outline of the major periods of prehistory in Texas is found in Table 3-1.

Table 3-1. Archaeological Time Periods in Texas

Period	Estimated Span	Diagnostic Artifacts, Phases and Cultures
Paleo-Indian	> 15,000 B.P. - 8,800 B. P.	Pre-Clovis, Clovis, Folsom, Plainview, Dalton, Golondrina, Angostura. Dating of these periods is problematic and changes regularly.
Archaic	8,800 B.P. – 1,300 B. P.	Early Archaic (8,800-4,500 B. P.), Middle Archaic (4,500-3,000 B. P.), Late Archaic (3,000-2,300 B.P.)
Late Prehistoric	1,300 – ca. 400 B. P.	Advent of bow and arrow use in Texas, agriculture. Caddoan-Mississippian in East Texas, extensive regional differentiation. Extensive evidence of external linkages.
Historic	< 400 B. P.	Begins with the advent of Spanish and French exploration. Advent of horse-mounted buffalo hunting. Protohistoric. Apache expansion followed by Comanche.

B.P. – Before Present

3.1.1 Paleo-Indian

The Paleo-Indian period (pre-Clovis) in Texas can be considered to begin more than 15,000 years before present (B.P.) (Waters et al. 2011). Evidence from the Friedkin site in Bell County, Texas, (between Florence and Salado) has been used to delineate the Buttermilk Creek Complex. Over 15,000 items of cultural origin have been recovered from the site. Dates acquired through optically stimulated luminescence from the site range from not less than 15,000 to 13,200 years B.P. (Waters et al. 2011).

Pre-Clovis is succeeded by Clovis, which for decades was considered the earliest human occupation in the Americas (Hester and Turner 1999). Clovis is notable for the distinctive lanceolate, Clovis projectile points with specially formed “flute scars” at the base that give the point a bi-concave lateral cross section in the proximal third of the point. The Clovis culture is followed by the Folsom culture, which appears to be an evolutionary development from Clovis. Distinctive Folsom points are also fluted, but the production technology, the manner and extent of fluting and very likely the hafting method were all different from Clovis.

The later Paleo-Indian period is marked by increasingly diverse point forms. Fluting diminishes in importance and ultimately disappears from the archaeological record, not merely in Texas but throughout the Americas.

3.1.2 *Archaic*

The Texas Archaic period begins approximately 8,000 years B. P. and ends about 1,300 years B. P. (Hester and Turner 1999). Four succeeding periods, the Early, Middle, Late, and Transitional Archaic are recognized. Groundstone milling tools and ornaments first become common elements of the archaeological record in Texas with the beginning of the Archaic period. The Early Archaic period (8,000-4,500 B.P.) continues to be marked by small, highly mobile groups with extensive regional relations. By the Middle Archaic period (4,500-3,000 B.P.) increasing numbers of projectile point styles with more constrained geographic distributions suggests that increasingly geographically-constrained cultures were developing as a population expanded. Indicative of increasingly specialized regional populations, Central Texas burned-rock middens become a distinctive marker, suggesting that new types of wild plant foods were being exploited and that some may have required extensive cooking. Trade materials reflect broad geographic connections. Large cemeteries show that populations were increasingly stable and geographically fixed. The Late Archaic period (3,000-2,300 B.P.) reflects continuing patterns of increasing regionalization and sedentism. Villages became visible in East Texas and cemeteries reflecting stable geographic territory became more common. Bison were seen as an important game resource in Central and Northern Texas. The implication here would be that bison increased in importance, but this is not explicit (Hester and Turner 1999). The final span of the Archaic period is the Transitional Archaic period (2,300-1,200 B.P.). This period is not recognized in East Texas and is most used in Central and Lower Pecos Texas (Hester and Turner 1999).

3.1.3 *Late Prehistoric*

The Late Prehistoric period (1,200-400 B.P.) spans the final prehistoric period and ends with the beginnings of historical contact with Europeans. Several thematic changes are of great importance. The bow and arrow appear for the first time in Texas' archaeological record. Pottery is ubiquitous and used by groups engaging in all forms of subsistence from hunter-gatherer to farmers. Agriculture becomes a critical element of subsistence in parts of the state. Bison hunting also appears to become even more important in much of Texas. In East Texas, Caddoan people establish major permanent village centers supported by agricultural economies with mound complexes and extensive ceremonial centers (Hester and Turner 1999).

3.1.4 *Historic*

The Historic period (400 B.P.-present) begins with the advent of European contact as Spanish and French explorers, traders, missionaries, and colonists moved into the state pushing northward from Mexico, westward from Louisiana and entering at various locations along the Gulf Coast. Native societies undergo profound and continuing changes throughout the Historic period ranging from territorial movements, through the increasing significance of the horse, to a

growing importance of materials acquired through European trade in material culture. Chipped-stone arrow tips are largely replaced in the late eighteenth century by materials acquired through European trade including brass, glass and iron. It also marks a period when Native American groups, the Apache and Comanche pushed into the state displacing and raiding indigenous peoples in the Southern Plains and Trans Pecos (Hester and Turner 1999).

3.2 Texas in the Historic Era

The first non-native people, Spanish soldiers, first arrived in the region in 1519. Over the next three centuries, Spain, France, Mexico, the Republic of Mexico, and the U.S. all laid claim to some or all of what is today the State of Texas. In 1845, Texas became the 28th state of the U.S. Agricultural enterprises growing cotton and cattle ranching dominated the economy, with the development of cities following the arrival of railroads in the 1870s. In 1901 oil was discovered near Beaumont, leading to a rush of oil speculation and discovery that enhanced and forever altered the economy of Texas. Agriculture and ranching gave way to a service-oriented society after the boom years of World War II. Texas has continued to grow rapidly, becoming the second largest state in population by 1994, and became economically highly diversified, with a growing base in high technology (Richardson et al 2005).

3.3 Army Reserve History within the Cold War Context

Behind the regular army must always stand the great reserve army consisting of the able-bodied men of the nation, so trained as to be promptly available for military service if needed, but following their normal occupations in time of peace.

Major General Leonard Wood, 1916 (Crossland & Currie 1984:17)

3.3.1 Preface

National defense is increasingly important in an ever-contracting global landscape. Self-defense against outside threats is vital to our security and requires rapid response. To the general public, our nation has always responded and few of us question what it takes to effectively make that happen. While our military has remained a constant force, behind the scenes, a rebalancing of politics, military theory, and changing technology is constantly reshaping our defensive forces, especially the Army and its reserve forces.

Maintaining a military force is expensive. To put a modern Soldier in action requires a massive infrastructure to move personnel, weaponry, food and medical supplies, vehicles and equipment, tents, and communications and logistical support to the field of battle. Typically deployment must be done in response to an unexpected or newly risen threat or crisis, which means it must happen immediately. Not only must the response be rapid, it must also be coordinated in terms of numbers of Soldiers, support personnel, quantities of supplies, and timed delivery in the field. This requires effective communication and a highly trained force. Without the USAR, the Army would be unable to coordinate a rapid response with trained personnel.

The facilities of the USAR have changed through time. Previous reports have investigated the evolution of the USAR, its role through World War II, and its presence in New England, California, Nevada, and Arizona through the Cold War era. This context discusses 63d RSC facilities built in Texas during the Cold War. Construction of USAR Centers in the 63d RSC region have undergone periods of boom and bust, yet they have remained a vital part of the active Army's ability to move into battlefields with a strong and capable force.

3.3.2 *Pre-Cold War History of the Army Reserve*

Volunteer military service has a long history in the New World. During the colonial era, each colony or town organized a militia for the common defense of the settlement. All able-bodied males were expected to participate. These organized militias participated in the Revolutionary War and served alongside a small national Army force in nineteenth century conflicts including the Mexican American and Civil wars (Parsons 1998:3).

During the early twentieth century, the U.S. began to centralize command of its military forces. The U.S. Medical Reserve Corps was established in 1908. This group consisted of citizen doctors who could be called upon to provide medical treatment for the military service during times of conflict. Following this model, the Enlisted Army Reserve was created in 1912 for Soldiers who agreed to serve as Reservists for four years following active military duty (Parsons 1998:3). Further legislation in 1916 placed the states' National Guard forces under federal control, created a federal Militia Bureau to oversee and organize local citizen militias, and established the Organized Reserve Corps (ORC). The ORC included two groups, the Enlisted Reserve Corps (reserves who had served active duty) and the Reserve Officers Corps (which subsumed the Medical Reserve Corps). The 1916 National Defense Act also created the Reserve Officers Training Corps (ROTC) (Parsons 1998:3).

Reservists were called into active duty during World War I; however, resources for the reserves were nearly non-existent following the war. Throughout the 1920s and 1930s, the USAR and the ROTC continued to operate and to recruit new members despite this lack of monetary support. All of that changed in 1942 when the U.S. entered World War II. During the course of World War II, more than 200,000 Reservists were called to active military duty (Parsons 1998:4).

3.3.3 *Origins of the Cold War - 1945*

The roots of the Cold War were established years before it first emerged at the end of World War II. This "last great war" brought together an unlikely coalition of allies with divergent ideologies and goals that would ultimately lead to suspicion and conflict on the heels of victory over a common enemy.

The democratic nations of the U.S. and Great Britain joined forces with the Union of Soviet Socialist Republic (USSR) to fight Hitler and his Axis coalition with Italy and Japan (Gaddis 2005). The USSR was ruled in near-dictatorship by the iron fist of one man, Josef Stalin. Stalin had molded this vast conglomeration of socialist nations by the start of the war into a heavily industrialized nation with few civil liberties using Karl Marx's *Communist Manifesto* as his model.

As a complete rejection of the ideology of the west, the USSR was the most authoritarian society on earth (Gaddis 2005). U.S. President Franklin D. Roosevelt and United Kingdom Prime Minister Winston Churchill led democratic, capitalist nations who believed in mutual security, while Stalin, a staunch Communist, believed that capitalism was doomed to failure and sought to expand communist control. These two divergent ideologies were completely incompatible (Gaddis 2005).

As America and England hoped for a post-war settlement that would bring stability through mutual security and economic integration, Stalin hoped to gain first, the USSR's security and, in the long run, achieve Soviet control over Europe by expanding the communist theory that would lead to what they perceived as the inevitable downfall of capitalism.

Even as Soviet and American troops met in victory on battlefields throughout Europe, tension was beginning to grow. Having defeated their common enemy, East and West now faced off over the spoils of war. What prevented the end of World War II from becoming yet another conflict was a new invention, the atomic bomb. President Harry S. Truman (who took office upon President Roosevelt's death) used the bomb as much to defeat Japan in August 1945 as to provide evidence to the USSR of its new tactical superiority.

3.3.4 *Dawn of the Cold War and the Policy of Containment - 1946 - 1949*

The Cold War emerged slowly over the horizon. There was no one event, conference, or date to mark its beginning. Instead, the suspicions that grew during World War II gradually led to greater secrecy and increasingly guarded communication. President Truman acknowledged the threat and responded by reorganizing American defenses. In 1946, recognizing the importance of America's ability to deliver atomic bombs by planes and then eventually as missiles, President Truman oversaw the creation of an independent Air Force and established the Strategic Air Command. The next year, he created the National Military Establishment (renamed the DoD in 1949), the National Security Council, and the Central Intelligence Agency. By doing so, he strengthened both American military power and its ability to stay informed of an increasingly secret enemy (Gaddis 2005:30).

3.3.5 *The Army Reserve at the End of World War II*

Part of President Truman's Cold War reorganization of the military included the USAR. To strengthen the USAR, President Truman reorganized the military under the National Security Act of 1947. In 1948, in an attempt to build the Reserve forces, he ordered the Secretaries of the Armed Forces to establish effective training programs for the Reserves in organized Reserve units (PAL 1997:21). As part of an incentive program, the government enacted retirement and inactive-duty drill pay for ORC members.

3.3.6 *Army Reserve Center Construction Program Begins*

In the late 1940s, a USAR Center construction program started to provide adequate facilities for Reservists to train. Reserve forces previously had typically shared facilities with the National Guard, using their armories or rented buildings. In September 1946, the War Department

General Staff Committee requested that the Federal Government provide funds for buying land and building their own structures. Finally on 11 September 1950, Congress passed the National Defense Facilities Act, which provided for “the acquisition, construction, expansion, rehabilitation, conversion, and joint utilization of facilities necessary for the administration and training of units of the Reserve components of the Armed Forces” (National Defense Facilities Act of 1950). This act provided \$250 million to be spent over the next five years; the first funding ever provided for USAR facilities construction (PAL 1997:24).

Over the next six years, the Army expended \$33 million building these facilities. These new facilities were a joint private-public partnership. In the first phase of the project, USAR officers were asked to provide elements they would find essential for their purposes. All determined that they needed adequate office and storage space, training rooms, and drill or assembly halls. Once these elements were combined into a basic format, the USACE and the private New York architectural firm of Reisner & Urbahn set about drawing up more formal concepts (PAL 1997:22).

Reisner & Urbahn designed these structures to fit into the residential/civilian settings they would occupy. Reisner & Urbahn provided the USACE with a number of variations both in size and exterior treatment. Their designs resembled typical modern American elementary and high schools with classrooms and auditoriums and brick or concrete edifices. They also varied in size from 100-man to 600-man facilities with the capacity to be expanded at future dates. The years 1956-1957 were the decade peak for reserve appropriations in the Army budget and Reisner & Urbahn designs were erected across the U.S. (PAL 1997:22).

Despite these expenditures, President Truman minimized military spending for the Army and poured more money into the Air Force, which he had established as an independent branch. The Air Force, after all, would become the chief delivery system for the atomic bomb. For the military budget, he took the federal budget, subtracted all domestic spending, and gave the remainder to the military (Crossman & Currie 1984:81). As a result, most USAR facilities still suffered from lack of adequate facilities and material/training equipment.

3.3.7 *Korea - 1950-1953*

The first commitment of American troops in battle after World War II occurred in Korea. Like in Germany, both American and Soviet forces had ended up occupying this peninsula off the Chinese mainland at the end of World War II. Under their agreement, the occupying forces withdrew, leading a Soviet-supported rule (the Democratic Republic of Korea under Kim Il-sung) north of the 38th parallel and an American counterpart (the Republic of Korea under Syngman Rhee) in the south. Both republics wanted to invade the other and thereby unify the peninsula (Gaddis 2005:43).

The invasion of South Korea by North Korea in 1950 required a prompt response, which the Army quickly realized would be impossible. The Army was simply unable to meet the response level General MacArthur needed to push the North Koreans back. President Truman asked Congress for permission to order the ORC into active service as it sought to increase its regular

Army with volunteers. That call went largely unanswered by a civilian population tired of the demands and uncertainties of fighting in World War II. As a result, President Truman had to rely even more heavily on the reserve forces. Army Secretary Frank Pace then described the ORC and the National Guard as “our sole immediate source of manpower”. Reserve forces carried a heavy burden during the conflict and served long, dangerous duty in a hostile environment. More than 240,500 reserve members from 400 units fought in 14 different battalions, 40 different companies, and also with non-Reserve units. The severity of the duty was not matched by the pay or benefits, which led to discontent among the troops. That led to a decrease in membership and further weakened America’s defensive forces (Crossland & Currie 1984:96, 115). Reform was required immediately.

3.3.8 *Armed Forces Reserve Act of 1952*

In 1952, the ORC forces were reorganized as the USAR, with Ready Reserve, Standby Reserve, and Retired Reserve components. It ended the distinction between Organized (enlisted) and Officer Reserve Corps, combining all as USAR. It placed their organization under a Reserve Force Policy Board, which lent them representation under the Office of the Secretary of the Defense (PAL 1997:21). As many as 1.5 million members would be available for active duty in time of national emergency, if called upon by Congress or the President. These men would also serve with their own units, those they had trained with, in the future. This act instituted better terms of pay, benefits, and duration of service in the field (Crossland & Currie 1984:100-101). Training was set at 24 regular training days and up to 17 days annual training. Even with increased funding for the Reserves, their budget had to be divided between facility and equipment improvements and financial support for Reserve members, including medical insurance and retirement.

In 1953, after the armistice was reached in Korea, Secretary of Defense Charles Wilson wrote, “our nation faces the alternative of either maintaining . . . substantially larger active forces than at present or supplementing existing forces with a well-trained readily available reserve of adequate size” (Crossland & Currie 1984:115). More money was available for construction and improvements of facilities during this time, but funding was still short of what was required.

In January 1954, plans continued to increase the effectiveness of the reserve system. President Dwight D. Eisenhower wrote that, “. . . establishment of an adequate reserve . . . will be a number one item submitted to the Congress next year”. The former General realized not only the importance of defense, but the subtleties of keeping it strong. Under his administration, Congress passed the Reserve Officer Personnel Act of 1954 and the Reserve Forces Act of 1955. Each greatly strengthened the Reserves and their funding (Crossland & Currie 1984:121, 132).

In reviewing the USAR’s readiness and material support, it became apparent that much work was required. By 1955, only 355 of 2,570 locations where USAR facilities were needed were considered “adequate”. Between 1951 and 1955, the Army had spent \$33 million on USAR Centers, yet defense studies indicated another \$400 million was required to build facilities needed not only to train members, but also to store and maintain training equipment and

vehicles. In 1955, the Army requested \$31,611,000 to build 17 USAR Training Centers and 367 National Guard facilities (Crossland & Currie 1984:127, 132).

In the early 1950s, the USAR began a preparedness program that included construction of USAR Centers. The USACE built numerous brick-faced edifices that had been designed by Reisner & Urbahn to accommodate from 200 to 1,000 Reservists. In some cases, the USAR leased and renovated other suitable spaces, such as auto dealerships. The same practice was used by the National Guard (Dawson 2006; Parkman 1978:163).

In some states, early USAR units were placed in leased centers. These were typically commercial buildings that could be converted for USAR use, including administrative offices, training rooms, and assembly hall capability. These sites were used for monthly training (Dawson 2006).

President Eisenhower supported a larger and better trained reserve. After the Reserve Forces Act of 1955 was passed, the size of the USAR increased almost two-fold, from 1.5 million to 2.9 million members. Incentives included \$50 a month for active-duty training and enlistment terms options (PAL 1997:21).

The nature of the facilities began to change during this period as well. Until 1956, all of the USAR units in a particular area shared the same equipment pool. After that summer, each unit was authorized to store their own equipment. The Reserve Forces Policy Board wrote, "This new policy is being implemented as rapidly as storage and maintenance facilities and the necessary personnel can be provided" (Crossland & Currie 1984:128).

With this rush to equip the USAR in full swing, most units could conduct platoon-level basic unit training with their equipment on hand by the end of 1960. Increasing the number of full-time personnel was the next priority because, without full-time staff, maintenance of not only the equipment, but the buildings themselves, would continue to fall behind (Crossland & Currie 1984:128).

In addition, the type of services provided by Reservists continued to expand. Throughout the 1950s and into the 1960s, the technician program was expanded. These technicians carried out essential unit functions between the weekend or weekly drill training assemblies (Crossland & Currie 1984:217).

3.3.9 *The Berlin Wall and President John F. Kennedy – 1961*

Growing dissatisfaction under Soviet occupation in Eastern Europe by the early 1960s led to another increase in east-west tension. In contrast to the expectations of Stalin's Marxist theory, the capitalist nations were not collapsing into greedy rivalries. They were, in fact, prospering far beyond those living under Soviet (communist) control. As a result, more than 2.7 million East Germans fled to the west by 1961, creating a decline in population and productivity and, more importantly, a great embarrassment to communism and its apparent failure to provide for "the people" (Gaddis 2005:114). In response, the Soviets began militarizing Berlin in hopes of intimidating the inhabitants and enlarging their presence in Europe.

The situation evolved into what was known as the Berlin Crisis in 1961, which alarmed the western powers. It was viewed as an act of aggression by the Soviets and fears of armed expansion into surrounding areas grew. The crisis became the next big test of the USAR's responsiveness. President Kennedy knew he might have to extend American defenses to Western Europe. More than 60,000 Reservists were called to active duty in a highly efficient mobilization. President Kennedy recognized that the strategy of atomic annihilation was a dangerous path to follow and instead considered General Maxwell Taylor's 1960 call for a more conventional and flexible response to crisis. As a result, he notified the public that he was willing to fight over Berlin if need be (Crossland & Currie 1984:13, 1363).

President Kennedy began his reorganization in the early days of the crisis. In addressing Congress in May 1961, he stressed the need to improve Army flexibility and tactical mobilization, as well as increase its non-nuclear firepower. With the Army's new Reserve and deployment plans, Kennedy said, "two combat-equipped divisions, plus their supporting forces, a total of 89,000 men, could be ready in an emergency for operations with but three weeks' notice . . . almost [doubling] the combat power of the Army in less than two months, compared to the nine months hithertofore required". Rapid response time had to speed up. Increasing advances in modern warfare required a reaction time of weeks rather than months (Crossland & Currie 1984:152-153).

On July 26, he asked Congress for authority to call up to 250,000 Ready Reservists to active duty. As the crisis continued through the summer, Reservists prepared. In September, 479 National Guard and USAR units were called for intensive combat training. Another 146 units doubled their weekend drill schedules and were alerted for call-up, which started two weeks later. Despite the lack of modern equipment for training, and member dissatisfaction with additional call-ups and very low pay, the mobilization went well. The dissatisfaction, for its part, led to increased scrutiny of the issues raised by Reservists and to some support for reorganization of the USAR (Crossland & Currie 1984:148).

3.3.10 *Vietnam – 1963*

The war in Vietnam became a bloody and costly distraction during the Cold War. The war called upon conventional forces in greater numbers than had been seen in the American military for decades, requiring restructuring of U.S. Armed Forces. It also reluctantly focused the attention of both the U.S. (supporting the south) and the USSR (supporting the north) away from the issue that concerned them most, controlling the arms race in nuclear weapons (Gaddis 2005:133-134).

3.3.11 *The Total Army Policy – 1967*

During the heat of the war in Vietnam, the military sought to restructure itself to maximize its resources. In 1967, the constant reorganization of the USAR gelled into a mix of units that remains largely intact today. Lower priority units were dropped from the system and a clearer definition of the USAR's role in national defense was finally spelled out. The Reserves would provide the first responders during any large-scale, war-time mobilization and would also be a

significant support of conventional forces to the Active Army. While the overall number of units dropped, the man-power levels for those that remained increased (Crossland & Currie 1984:150-151).

The USAR was placed under 18 regional USARCs. Their mission was (and is) to “(ensure) attainment and maintenance of mobilization readiness of attached and assigned units . . . [and] to supervise and coordinate training, supervise materiel readiness, coordinate public and troop information programs and supervise the preparation of unit mobilization plans” (PAL 1997:22).

Another change to facilities construction resulted in the transition from conventionally armed Nike Ajax surface-to-air missiles to nuclear-tipped Nike Hercules missiles. This left the military with some surplus property. Rather than purchase new building sites, the USAR often was moved into these pre-existing military buildings, like those at George Air Force Base, Van Nuys, and Garden Grove in California. As an additional cost-saving measure, USAR units were also moved into sites shared with other components, such as the Marine Corps (PAL 1997:32).

3.3.12 *President Johnson and the Reserves in Vietnam – 1968*

The Reserves played a limited active role in the Vietnam War. While Robert McNamara wanted to send in Reservists as early as 1965, President Johnson worried that calling up the Reserve would bring attention to an escalation of the conflict. Alternatively, he increased the number of civilians being drafted instead, which led to great public unrest. In contrast to deep involvement in the Korean conflict, the USAR played a completely different role in Vietnam (PAL 1997:23).

As the crisis began to heat up in 1968 with the Tet Offensive (a series of offensive actions by the North Vietnamese army), President Johnson finally called the USAR into action in Vietnam. On 13 May, 5,869 Reservists from 42 units reported to their local facilities and in one week were activated into the Army. Clearly, by this time, the citizen Soldier had become a part of small-town American life (Crossland & Currie 1984:183, 211). In the end, only 35 USAR units served in Vietnam, less than five percent of the Army in the field (PAL 1997:23).

By 1969, Reserve units had nearly full staffing on hand, representation by the CAR at the DA, and modern Tables of Organization and Equipment (TOEs). TOEs list all of the equipment and staff personnel that are assigned to any given unit. It is an Army tracking document for the Army to ensure each unit has what it needs and has a means of keeping it properly inventoried. Because of the Army's close coordination during war time, USAR units were coordinated with Army contingency planning (PAL 1997:23, Volk 2006).

In the end, Vietnam taxed the USAR in both equipment and manpower. The movement of modern fighting equipment to the front left a severe shortage for training. Some USAR commanders had to rely on movies and lectures in place of duty training. This led to low morale and disorganization of training programs that would have to be rectified after the war's end (Crossland & Currie 1984:233).

There were also innuendos fired at the Reservists by Army draftees that they constituted summer Soldiers and draft-dodgers, largely because President Johnson had failed to mobilize a

higher percentage of Reservists. This created a safe haven, for the most part, from combat duty. Some influential people did take advantage of this and encouraged their sons to enter the USAR rather than be drafted. Waiting lists to join the USAR actually developed. This resulted in a loss of reputation and also a rapid drop-off in reenlistment after the threat of draft diminished in 1970 and 1971 (Crossland & Currie 1984:252). However, there were also some improvements, as units were able to finally replace their World War II-era trucks and rifles. Structurally, the USAR as a whole was modified to dissolve smaller units, leaving the remaining larger units more integrated (Crossland & Currie 1984:133, 183, 211).

3.3.13 *The Total Force Policy - 1970*

The Total Force Policy instituted by Secretary of Defense Melvin Laird in September 1970 ended the draft and created an all-volunteer Army. To increase the rapid deployment of the Army, the USAR was, again, reorganized. The policy instituted the USAR's mission as providing both combat support and service support to affiliated Army units for both personnel and material in any future rapid mobilizations (Crossland & Currie 1984:215, PAL 1997:23).

USAR Centers as a whole were found to be lacking for their purpose by 1970. That year, only 287 out of 1,019 facilities were determined of sufficient size or otherwise adequate to meet their unit's requirements. More than 70 percent needed major repairs or additions and field training facilities were scarce. The USAR's budget had dropped to 1.6 percent of the Army's budget in 1968, the lowest percentage since the Korean conflict. The cost of maintaining non-active duty forces was significantly lower than that of a standing army. That meant relying more heavily on the USAR, which increased the number of available force units at a lower cost (Crossland & Currie 1984:212, 215, 251).

The term "Readiness" meant the ability to deploy as quickly as possible with both personnel and equipment. Full-time staffing was increased during the 1970s, improving the ability of each unit and the system as a whole to be immediately prepared for mobilization. The services provided by the USAR also became increasingly complex. By 1971, there were more than 6,400 highly trained technicians in the USAR (Crossland & Currie 1984:217, 220).

By 1972, the USAR had 203 AMSA shops and 2,175 maintenance technicians. A 10-year Military Construction Army Reserve program began to increase those numbers. In 1973, the military transferred more responsibilities and resources to the USAR. By 1977, there were 212 AMSA shops nationwide keeping USAR equipment and vehicles at active component standards (Crossland & Currie 1984:250-251).

In 1974, a new phase of USAR facility construction began with a budget of \$54 million. By 1976, the USAR was equipped to 71 percent of its staffing needs, but still short of personnel because of low wages and lack of incentives (PAL 1997:23). According to USAR historians, "in 1976 . . . 654 USAR Non-Commissioned Officers were called to active duty to expand the USAR's recruiting force that had been composed of civil service, dual-status technicians. In 1977, the recruiting force was expanded to 1,030; and on January 1, 1978, 97 Non-Commissioned Officers were called to active duty to serve as full-time unit training managers" (Crossland &

Currie 1984:221). Reservists at the company level were added for maintenance, supply, and training. At the battalion level and above, management and planning staff also grew (Crossland & Currie 1984:221).

By 1983, USAR historians wrote,

Even though the Army Reserve possesses many fine, modern Reserve Centers well-equipped with maintenance facilities and training areas, the majority of Army Reserve centers are inadequate. Some . . . are old or too small, while others are inadequate because they are rented facilities that were not designed to house Army Reserve units. There are Army Reserve units in 1983 training in former automobile showrooms and unused portions of bowling alleys (Crossland & Currie 1984:251).

3.3.14 *The Soviet Invasion of Afghanistan and the New Army Reserve*

After the Soviet invasion of Afghanistan in December 1979, it became clear to strategic planners that American troops would likely be called into the Persian Gulf region. President James Carter, in fact, committed America's defenses to the Gulf nations in his 1980 State of the Union address. The Rapid Deployment Joint Task Force was established in March of that year to execute that duty (Crossland & Currie 1984:263).

In contingency planning, the new Rapid Deployment Force – Army would rely on USAR units to implement deployment. In 1981, 83 units were marked for inclusion in the Rapid Deployment Force. In 1982, Lieutenant General Robert Kingston told a conference of the Reserve Officers Association that, "the Rapid Deployment Joint Task Force is one of the foremost 'customers' of the Reserve Components. If this task is ever deployed in anger, a sizeable portion of my forces, particularly combat support and combat service support forces [including 80 percent of psychological operations], will come from the Reserve and the National Guard" (Crossland & Currie 1984:264).

This integration of the USAR forces into rapid deployment planning indicates clear implementation of the Total Force Policy between 1970 and 1983. No longer merely backup forces ready for action in 90 days, the USAR became the first units deployed in an emergency. Training and readiness became crucial (Crossland & Currie 1984:264-265).

3.3.15 *The Fall of the Soviet Empire – 1990-1991*

Soviets found their changing economy in stagnation, their political freedom resembled chaos, and their territorial control was rapidly shrinking back to their pre-World War II doorstep (Gaddis 2005:252). The freedom that had begun in Eastern Europe now spread to the rest of the Soviet Union; a confederation of neighboring states assembled by Vladimir Lenin in the early 20th century. In June 1991, Boris Yeltsin became the first elected leader of the Russian Republic. Over the course of the next six months, Yeltsin dissolved the Soviet Union, abolished the Communist Party and established an independent semi-capitalist state (Gaddis 2005:255-257).

3.3.16 *The Army Reserve Today*

During the Cold War, the main focus of the USAR and National Guard was to supply huge reservoirs of manpower for a superpower conflict in Europe. At its peak in 1989, America's National Guard numbered 457,000 troops designed primarily for reinforcing the North Atlantic Treaty Organization in the second stage of a European war. With the dissolution of the Warsaw Pact in March 1991, the need for American forces situated to stop a Soviet attack on Europe ended. In 1992, Russia's new defense minister General Pavel Grachev stated that the Russian army would be reduced from 2.8 million to 1.5 million over the next eight years. The new smaller army was intended "to create a smaller, more professional force with rapid deployment capabilities and a purely defensive character". With the Cold War over, Congress cut the defense budget and the Pentagon scaled down its forces. As a result, the USAR's main mission shifted to supporting the Army's critical medical, transportation, and logistical needs during wartime (Luddy 1992).

By the mid-1990s the American military moved from a threat-based Cold War force to a high technology, capability-based force. New missions brought new challenges, especially in the face of budget cuts and downsizing. Funding demands for domestic issues sometimes led to cuts in the USAR budget, affecting facilities management, vehicle and equipment maintenance, and quality-of-life programs established to make service in the USAR more attractive to members.

The National Guard and the USAR today comprise the Reserve Component of the Army, or Active Component. The National Guard provides the bulk of the Army's reserve infantry, mechanized, and armor combat forces organized in large units called divisions and brigades. The USAR is also organized in brigades and divisions, but, except for a few combat units, they are training units and not designed for combat. USAR units mobilize during wartime to add to active units and as individual replacements in wartime.

Over the last century, the USAR has served in World Wars I and II, Korea, Vietnam, the Cold War, Panama, the Persian Gulf, Somalia, Haiti, Bosnia, Kosovo, Iraq, and Afghanistan. In addition to combat operations, the USAR also conducts humanitarian operations with overseas missions bringing relief to the Kosovo refugees, Kurds in Iraq, the starving in Somalia and Bangladesh, infrastructure rebuilding in Bosnia, hurricane relief in Central America, and typhoon relief in Guam. They have also brought relief to American citizens in the face of flood and hurricane damage.

Since the 11 September 2001 terrorist attacks, USAR Soldiers have been active in the war on terror. Lieutenant General Thomas J. Plewes, Chief of the USAR said in 2001, "This Army Reserve will never be the same again", and "Missions that we had only given lip service to are now essential missions . . . The timing of our call ups, [and] the expectations of the American people as to what the Army Reserve needs to do and how it has to do it, have changed forever" (Kozaryn 2002).

In the event of another attack on U.S. soil, USAR units would immediately respond to support civil authorities. These units are trained for chemical detection, containment, and

decontamination, as well as emergency medical response. Through the Civil-Military Cooperation Program, USAR Soldiers are ready nationwide to act quickly in the face of disasters.

In Operation Noble Eagle, the USAR, in partnership with FEMA, state and local agencies have provided defenses, resources, and training to first responder organizations nationwide. Thousands have also been mobilized to Afghanistan starting in 2001 to Operation Enduring Freedom. Thousands more have been deployed to Operation Iraqi Freedom.

In recent years, the USAR has continued to maintain its centers. As a result of the BRAC implementation beginning in the 1990s, the USAR has moved some of their operations into facilities that were formerly constructed by other branches of the military, including former Nike missile sites.

Today's USAR offers members the opportunity to train near home and serve when needed, receive enlistment bonuses and college tuition, start a civilian career, and continue to invest in their military retirement. It allows Soldiers the chance to be a Soldier with a civilian lifestyle in exchange for periodic training assemblies with an assigned Troop Program Unit. The USAR provides cost-effective support to national security strategy in a time of changing priorities and fiscal constraints. The USAR also maintains units for combat information warfare and chemical/biological weapons.

4.0 LEGAL FRAMEWORK FOR ANALYSIS

The following discussion provides applicable federal, state, and local laws regarding cultural resources. All facilities were evaluated in light of these laws and regulations.

4.1 National Historic Preservation Act/National Register of Historic Places

For any project with federal permitting or funding, Sections 110 and 106 of the NHPA are applicable. Section 106 is triggered with any federally funded or permitted project and requires applicants to consider the effects of their project on historic properties. Implementing regulations are found in 36 CFR 800. Historic properties are defined as cultural resources that meet the criteria for listing in the NRHP (36 CFR 60.6 [48 R 46306]) as outlined in the following paragraphs.

The quality of significance in American history, architecture, archaeology, and culture is present in districts, sites, buildings, structures, and objects of state and local importance that possess integrity of location, design, setting, materials, workmanship, feeling, and association, and;

- (a) That are associated with events that have made a significant contribution to the broad pattern of our history; or
- (b) That are associated with the lives of persons significant in our past; or
- (c) That embody the distinct characteristics of a type, period, method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or
- (d) That has yielded, or may be likely to yield, information important in prehistory or history.

Sites younger than 50 years, unless of exceptional importance, are not eligible for the NRHP.

An integral part of assessing cultural resource significance, aside from applying the above criteria, is the physical integrity of the resource. Prior to assessing a resource's potential for listing on the NRHP, it is important to understand the subtleties of the seven kinds of integrity mentioned above. To summarize a National Park Service bulletin entitled *How to Apply the National Register Criteria for Evaluation* (United States Department of the Interior 2002:44-48), the types of integrity are defined as:

Location is the place where the historic property was constructed or the place where the historic event occurred;

Design is the combination of elements that create the form, plan, space, structure, and style of a property;

Setting is the physical environment of historic property;

Materials are the physical elements that were combined or deposited during a particular period of time and in a particular pattern or configuration to form a historic property;

Workmanship is the physical evidence of the crafts of a particular culture or people during any given period in history or prehistory;

Feeling is a property's expression of the aesthetic or historic sense of a particular period of time; and

Association is the direct link between an important historic event or person and a historic property.

Integrity is based on significance: why, where and when a property is important. Only after significance is fully established is the issue of integrity addressed. Ultimately, the question of integrity is answered by whether or not the property retains the identity for which it is significant. A resource must have at least two types of integrity and meet one of the four criteria listed above in order to qualify for the NRHP.

4.2 U.S. Army Regulation 200-1, 420.40

The U. S. Army has established its own categories for evaluating historic military properties (AR 200-1, 420.40). These categories are designed to fit around the NRHP eligibility determinations. Properties falling within Categories I (Major Importance) and II (Importance) are potentially or already determined eligible for the NRHP. Those within Category III (Minor Importance) may or may not meet NRHP criteria, but contribute to significant properties. Those within Category IV are of little or no importance and are not eligible. Properties falling within Category V are not eligible and actually are detrimental to the significance of adjacent historic properties.

5.0 RESULTS

Many of the USAR facilities in Texas studied in this report were constructed during what has been called the Cold War. The Cold War era has been recognized to extend from 1946 (the end of World War II and Prime Minister Winston Churchill's "Iron Curtain" speech) to 1989 (the fall of the Berlin Wall). All of these facilities subjected to architectural study are at least 50 years of age. Properties with significance associated with this period that are less than 50 years of age are considered under the NRHP Criteria of Exceptional Importance.

Major reports have been prepared to provide guidance for evaluating exceptional importance for Cold War properties. These reports were consulted for comparative evaluation criteria for Cold War-era facilities. One of these was prepared by the U.S. Air Force, the branch of the military that carried the lion's share of Cold War defense responsibilities. This report titled *Interim Guidance, Treatment of Cold War Historic Properties for the U.S. Air Force Installations, June 1993* lists five types of Air Force Cold War property types: operational and support installations; combat weapons systems and combat support systems; training facilities; material development facilities; and intelligence facilities (USAF 1993). That guide states that buildings and structures with direct association with operational missions and missions of national importance may be considered eligible under the Cold War theme.

One comparative resource for the current study was the PAL evaluation of USAR facilities in New England. This report provided a framework to conduct further evaluations of the nearly identical facilities under the 63d RSC's supervision. As much as possible, this report is tailored to fit the content, though not the format, created by PAL to assist the USAR in its future evaluations of facilities nationwide.

Another important architectural context was prepared in 2008 by Moore et al. titled *Blueprints for the Citizen Soldier: A Nationwide Historic Context Study of United States Army Reserve Centers*. This in-depth study focused on the history and development of USAR Centers throughout the U.S., discussed historical trends, events, and individuals that influenced the development of the USAR and identified the kinds of buildings and structures that were built. It further identified and grouped the types of properties that are associated with these aspects of history and the character-defining features that must be present for an USAR Center to have significance as a good example of its type. It also presented general guidelines for evaluating the eligibility and integrity of individual reserve centers.

5.1 USAR Reisner & Urbahn-style USAR Construction Programs - 1946 to 1964

The PAL 1997 survey of similar USAR centers in New England found that "the most distinctive group is the first series of USAR centers, which were constructed from the mid-1950s until the early 1960s using a standardized design system developed for the USAR by the USACE and the architectural firm of Reisner & Urbahn" (Moore et al. 2008; PAL 1997:23). Moore et al. agreed with this conclusion in 2008.

Reisner & Urbahn was one of the first major partnerships of noted architect Max Urbahn. During the 1950s, the firm won a number of large commissions. These successes included master planning several major university campuses and important national defense complexes, as well as USAR facilities (Urbahn Architects 2006). The years 1956 and 1957 were the decade peak for USAR appropriations in the Army budget and Reisner & Urbahn designs were erected nationwide (Moore et al. 2008; PAL 1997).

Max Urbahn was a German native who immigrated to Wisconsin with his family as a child after World War I. After graduation from Yale in 1937, he worked with architect John Russell Pope, followed by the firm of Holabird and Root, where he helped design a military air base. In 1942, he followed a coworker to join the USACE. Urbahn enlisted and went through officers' training school at the USACE headquarters in Alexandria, Virginia. During World War II, he designed roads in the Persian Gulf for the USACE (Moore et al. 2008; PAL 1997:27).

After the war, Urbahn and a former colleague started the firm of Reisner & Urbahn. The new firm concentrated on schools and other institutional buildings. As a result of his knowledge of the USACE, the firm participated in the National Guard Bureau armory design program in the late 1940s and won a commission to design a series of National Guard Armories in a contemporary style. Meeting with success on this project, the firm was then awarded a similar contract to design a series of USAR centers. Soon the firm received a major contract designing standardized reserve center plans of various sizes for use throughout the U.S. (Moore et al. 2008; PAL 1997:28).

Max Urbahn went on to partner with other architects throughout the 1960s and 1970s. He is most noted for his design of the Fermilab and numerous structures at America's space facilities. He became a respected member of the American Institute of Architects. Since 1997, the Society of American Military Engineers (SAME) each year awards the Max O. Urbahn Medal in his honor to a SAME member for distinguished performance in the field of architecture (SAME 2006).

According to the PAL survey report of New England reserve centers,

The U. S. Army Corps of Engineers provided the basic program for the . . . reserve centers to Reisner & Urbahn, who then developed feasibility studies incorporating varying plans, using different materials such as brick, painted concrete block, or wood construction. Adobe was even considered for reserve centers to be built in Arizona. Various reinforcement methods such as steel or concrete were also suggested. Plans for centers located in warmer climates were designed to accommodate air conditioning, and other climatic concerns such as heavy rain and snow were addressed in designs incorporating sloped roofs. The final designs mostly incorporated tan or red brick because it was readily available and relatively inexpensive (PAL 1997:28).

Reisner & Urbahn (and the subsequent firm of Urbahn, Brayton and Burrows) followed the Army's direction to create a more community-friendly, less imposing, less fortress-like

appearance at the new centers than had been used at previous military facilities. To provide a more modern look, the firm, together with the USACE, designed their plans in what Urbahn termed, “contemporary Federalist architecture”. The materials and form adopted by the firm were in keeping with the sleek, formal, non-romantic, non-historic style spreading throughout both residential and urban America in the building boom that followed World War II. Thus, the new designs for the USAR centers reflected a new very American trend of architectural style. These buildings were devoid of ornamentation not only to achieve a modern minimalist look, but also as a cost-savings measure (PAL 1997:28-29).

The Reisner & Urbahn designs were intended to be modified to suit the needs present at any given site. Floor plans could be reversed, expansion classrooms and wings were standardized to be added to the primary L-shaped configuration, and basements and second floors could be added, all depending on the number of units assigned to the facility. AMSA shops and Organizational Maintenance Shops could also be constructed with one to five bays, depending on vehicle needs (PAL 1997:29).

In most, if not all, cases, the regional division of the USACE oversaw actual construction. The USACE contracted with local surveyors and engineers to prepare the final site plans and build the facilities under their supervision. Expansions and modifications were also handled in this manner (Moore et al. 2008; PAL 1997:29).

In many states, local communities were consulted about the outer appearance of the facilities located in their area, producing slight variations to the final structures. According to PAL, “The Army Corps of Engineers Colonel in each district was encouraged to ask each reserve center host community to choose from several slightly different designs to determine which would look best in their community” (Moore et al. 2008; PAL 1997:29; PAR 2007:45).

5.1.2 Changing USAR Center Designs in the 1950s

Reisner and Urbahn’s first designs in 1950 were units with regular floor plans and massings. The USAR and DoD requested refinement of the plans, leading to a new series of plans created by Reisner and Urbahn in 1952 that could be easily expanded. A study of USAR centers prepared in 2008 described these plans as Compact (Moore et al. 2008).

In 1953, Reisner and Urbahn were again commissioned to prepare a new center design, a 200-man, one-unit center. This new plan kept a rectangular massing for offices and classrooms, but added a taller assembly hall behind the main structure, connected with an enclosed hallway (or hyphen). In 1956, yet more plans were commissioned through Urbahn, Brayton, and Burrows (the new firm established after Reisner left the original partnership). These more irregular centers have been grouped in the 2008 study as Sprawling (Moore et al. 2008).

Plans could be modified locally. The regional head of the USAR could direct the USACE to develop an alternative plan or a custom design that would then become part of the stock of plans available to the regional command of the USAR (Moore et al. 2008:100).

Previously described plans (compact, sprawling) were considered stock plans and did not illustrate or schedule window type, but merely specified acceptable types (intermediate-type, projected, awning, or double-hung). They also allowed the contractor to substitute “any other suitable locally available stone” for terra cotta facing, pre-cast concrete sills, or paving materials. This allowed the USACE district office to modify the design to a more regional appearance (Moore et al. 2008:106-107).

According to Moore et al.’s 2008 study, “The Army Reserve and DoD were responsible for the conceptual planning behind the construction of Army Reserve Centers – they assessed the need for facilities, developed space criteria, set policy for the aesthetics of the design, budgeted for construction and lobbied for funding. The USACE, though, assumed responsibility for the execution of construction – they contracted the architect, developed specifications, selected construction sites, solicited bids for contractors and oversaw construction” (Moore et al. 2008:106).

By the end of the 1950s, the USACE again commissioned new stock plans to be prepared. This time they hired the firm of George L. Dahl, Architects and Engineers, of Dallas, Texas, to develop revised standard plans.

George Dahl’s 1960 designs for one-unit (200-man) and two-unit (400-man) centers were much larger and more irregular than the plans of the 1950s. His two-unit center is asymmetrical with separate roof forms. Overall the centers were taller and included two-story structures, although some closely resembled the L-plan designed by Urbahn, Brayton and Burrows. Dahl’s plans have been categorized as Vertical in the 2008 study (Moore et al. 2008:117). More facilities with greater variation in design were constructed using these plans in the 1960s than in the previous decade, although the USACE could draw from any of the stock plans on hand.

5.2 Reisner & Urbahn Facility Evaluation

Reisner & Urbahn’s standardized expandable plans for USAR Centers served as a template for construction across the nation. The community-friendly design and school-building appearance of the facilities represent a departure from the traditional military architecture apparent throughout the nation prior to 1950. The centers were highly visible and projected a strong military presence during the Cold War era, a time of paranoia and underlying fear of nuclear disaster.

Facilities designed by or built using plans adapted from Reisner & Urbahn’s designs share many characteristics. All of the current USAR centers being studied in this report use their Sprawling Plan design, are constructed of concrete blocks and have either a brick or stucco exterior veneer. They sometimes have a one- or two-story training center with a 1-1/2-story or two-story assembly hall. The assembly hall is attached to the main building by a one-story breezeway. Original windows are industrial metal sash with centered awning lights. The original entries were surrounded by glass. Most facilities had a one- to five-bay maintenance shop at the rear of the property. These shops share many of the architectural features of the main building. Many of

these 1950s and 1960s facilities have been changed through the years by additions of wings, replacement of windows, and expansion of the buildings.

These USAR training facilities were constructed during the Cold War era, but were not associated with significant defense elements, such as nuclear, missile, or air defense sites that have been found to reflect the critical, significant importance of that era to American history. While they reflect the growing appreciation and need for USAR Soldiers during the 1950s and early 1960s they do not meet Criterion A or B of the NRHP.

Since the 11 September 2001 attacks, entries into many of the facilities have been altered in light of the need for increased security. Facilities with compromised integrity do not qualify for inclusion in the NRHP, nor are they considered historical resources for the purposes of the National Environmental Policy Act.

The following text provides evaluation summaries of each of the 13 USAR facilities under study; five of these were evaluated only for architectural significance, six facilities were evaluated only for archaeological significance, and two facilities for both (Table 1-1). Pertinent state recording forms, location maps, and archaeological forms are attached to this report in Appendices A and B.

5.3 TX019 – Corpus Christi Memorial USAR Center

The Corpus Christi Memorial USAR Center is located at 4722 McArdle Road within Nueces County in Corpus Christi, Texas (Figures 5-1 and 5-2). Corpus Christi is located in the southeast portion of the state on the Gulf of Mexico. The USAR Center is in a residential area, with undeveloped parcels on three sides. It was constructed in 1960 and there are two buildings on the 4.8-acre property, including the two-story main building and one-story vehicle maintenance shop. Landscaping on this site consists of mixed mature trees, lawn, concrete walkways, and driveways. The rest of the facility is paved and enclosed with chain link. The 2009 ICRMP Update states that evaluations are necessary for both these structures but that no archaeological survey is recommended (PAL 2009:52).

5.3.1 Cultural Setting

The 1925 USGS map of the area shows no features at the facility location. There are roads to the east and west (Everhart and Webber roads) with houses along them, but Lexington Boulevard and McArdle Road were not yet built by 1925 (USGS 1925). On the 1951 USGS map Lexington Boulevard and McArdle Road are depicted and there is a single house and a large pond at the approximate location of the facility (USGS 1951). By 1968, both facility buildings are depicted in their current location and labeled as “Army Reserve” (USGS 1968a). In August of 1970, Hurricane Celia roared through the area, bringing destruction in its path. The facility structures were impacted by the storm, requiring major repairs. The USAR took the opportunity to update and add to the facility structures. Historical photographs showing the facility in the aftermath of the storm are on display in the hallways of the main building.

5.3.2 *Record Search Results*

A record search was conducted for the Corpus Christi Memorial USAR Center through the THC online Atlas System and online research of NRHP-listed properties (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history. In addition, historical USGS maps and Sanborn Fire insurance maps available from online sources were reviewed.

5.3.2.1 Previous Cultural Resources Studies

The facility area has not been previously surveyed; however, two cultural resources studies prepared by Parsons Engineering Science, Inc. include consideration of the project area (Parsons 1998a, 1998b). The first provided an assessment of archaeological potential. The archaeological sensitivity at the Corpus Christi Memorial USAR Center was considered to be low, due to disturbances in the area and absence of nearby surface water (Parsons 1998a:36). A recommendation of no archaeological field survey was made at that time and the SHPO concurred with this recommendation in a letter dated 15 July 1997. Parsons also evaluated the historic significance of the facility and recommended the structures as not eligible to the NRHP because they were not then 50 years old at the time (Parsons 1998b). The 2009 ICRMP Update recommended evaluations of the facility buildings but determined that no archaeological survey was necessary due to the facility having a low archaeological sensitivity (PAL 2009:52).

5.3.2.2 Historic Property Listings

There are no resources sites listed in the NRHP or as State Archaeological Landmarks at the facility location or within a one-half mile radius of the facility (USDI NPS 2013).

5.3.3 *Archaeological Results*

Archaeological potential of the Corpus Christi USAR Center was assessed in 1997 and was considered low due to the extent of construction-related disturbance at the facility and lack of nearby surface water (Parsons 1998a). The SHPO concurred with this finding in a letter dated 15 July 1997. The 2009 ICRMP Update also recommended no archaeology survey (PAL 2009). No further archaeological surveys of the property were conducted during the current study.

5.3.4 *Architectural Results*

This 4.8-acre facility contains a large main building and a vehicle maintenance shop, both constructed in 1960 by the USACE on behalf of the USAR (Figures 5-3 and 5-4). It was dedicated 19 February 1961 to honor those who have distinguished themselves in service for their country. The Center was heavily damaged by Hurricane Celia in 1970 and was repaired and modified after that time.

Repairs included roof and window replacements, as well as the reconstruction of portions of some exterior walls and modification of interior space. For instance, the original main entry was nearly destroyed. As originally constructed it consisted of two side by side sets of metal sash glass pedestrian doors in a brick portico set within a recessed entry of the two-story open air

lobby. After reconstruction, the entire lobby was enclosed behind fixed plate glass picture windows and a mezzanine was created.

5.3.4.1 Main Building

The two-story main building, constructed in 1960, consists of a main rectangular structure connected by an off-set hyphen to a smaller rectangular wing, which includes the drill/assembly hall. The building has a concrete slab foundation and concrete block walls covered with a brick veneer. The nearly flat, but gabled, roof has boxed eaves and is finished with composition roofing materials.

The front elevation faces southwest. The main entrance is off-set and consists of a glass atrium of fixed picture window panels set in metal grid with Modern design elements. On the ground level, a set of metal sash glass double doors open into a metal framed glass enclosure with a second set of metal sash glass double doors that enter into the main two-story tall lobby (creating a weather-tight ante room). A double-loaded corridor runs the length of this wing, with offices and classrooms on either side.

Fenestration has all been replaced with identical metal sash glass fixed pane window replacements following the hurricane damage. There are five of these windows on the upper floor and five on the lower floor elevations on the front façade left of the main entrance. To the right of the entrance, there are 16 windows on the upper floor and five on the lower floor. The remainder of that lower level (without windows) contains a former indoor rifle range.

The ends of the building have a centrally placed solid metal double door accessed by a two-step riser on the northwest elevation and a four-step riser on the southeast elevation. Both entrances are protected by a steel portico supported by two metal posts. Above each set of doors is a centrally placed fixed pane window on the second floor. A similar window arrangement is present on the rear elevation of the building. The hallway, or hyphen, that connects the main wing from the assembly hall is one-story tall and has solid metal doors on both its elevations, along with three fixed windows. The assembly hall has a roll-up metal bay door off-set on its northwest elevation with a single metal pedestrian door to its left. To the left of the bay door there are two sets of four fixed pane windows across its upper section to provide interior light and another set to the right of the bay door.

The upstairs lobby area has a mezzanine with plants overlooking the main entry. The mezzanine was designed and added in the reconstruction following Hurricane Celia. There are modern windows at the end of the hall in the rectangular wing. Room 6, originally an indoor rifle range, has been converted into the new computer lab.

5.3.4.2 Vehicle Maintenance Shop

The three-bay vehicle maintenance shop was also constructed in 1960 and is located in the northwestern section of the parcel. It is a one-story building with a concrete slab foundation and concrete walls with brick veneer (Figure 5-5). It has a very slight shed roof finished with composition roofing materials. A long open air shade cover with gable roof supported on metal posts extends over 100 feet off the northwest elevation (side) of the shop. There are three

windows along the northwest wall on the upper portion. The building has metal sash windows with awnings. The interior is open and has built-in cabinets. There is a steel truss system forming an interior roofing cage area. The lights on the wall between bays are original.

A vehicle washrack is attached to the north side of the maintenance shop (Figure 5-6). The washrack has concrete tapered cylinder pylons with exposed I-beam steel posts supporting the flat roof. There are five large concrete cylinders on each side with two smaller concrete pylons flanking each of the large support cylinders. The concrete floor of the washrack area is tilted to facilitate drainage. Hazardous materials storage sheds are also located in the vicinity of the maintenance shop.

5.3.4.3 Landscaping

Landscaping consists of mature deciduous trees (including oak, ash, oleander, and agave) scattered around the property, small shrubs lining the buildings, with lawn areas surrounding the buildings and concrete pathways connecting doorways to parking areas. Several palm trees line the eastern side of the site along the parking lot.

There is a facility sign located at the front of the facility, along McArdle Road. An open-sided covered pavilion is located on the lawn on the eastern side of the facility (Figure 5-6). It has a wood frame gable roof clad with metal, is supported by eight timber rounds (8" diameter), four on each side, and sits on a concrete slab. A few picnic tables are protected by the pavilion.

5.3.5 *Evaluation*

Corpus Christi Memorial USAR Center is a training center constructed by the USACE in 1960. It is identical to the 1956 plans designed by Urbahn, Brayton and Burrows. This facility follows their Sprawling Plan, which utilized an asymmetrical T configuration (Moore et al. 2008:91). Their plans were modified for this site in 1959 by Blucher & Naismith, Inc., a local architectural firm under contract to the USACE.

The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the U.S. from this period, including simple, undecorated elevations, flat or slightly gabled roofs with boxed eaves, and utilitarian styling. Although they are military facilities constructed during the Cold War era, they are not associated with significant defense elements, such as nuclear, missile, or air defense sites, which have been found to reflect the critical, significant importance of that era in American history and do not qualify for inclusion in the NRHP under Criteria A or B.

This facility been extensively modified with fenestration changes. The Corpus Christi Memorial USAR Center has new replacement windows and doors within original window openings. Many interior features, such as the kitchen, restrooms, and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.

This facility is nearly identical to others located throughout the U.S., often with a higher degree of integrity. The repairs to the main entry after the hurricane damage in 1970 altered its original

design as well, particularly with the addition of the mezzanine and use of picture windows. Therefore, the Corpus Christi Memorial USAR Center does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.



Figure 5-1. Vicinity Map for the Corpus Christi Memorial USAR Center (TX019)



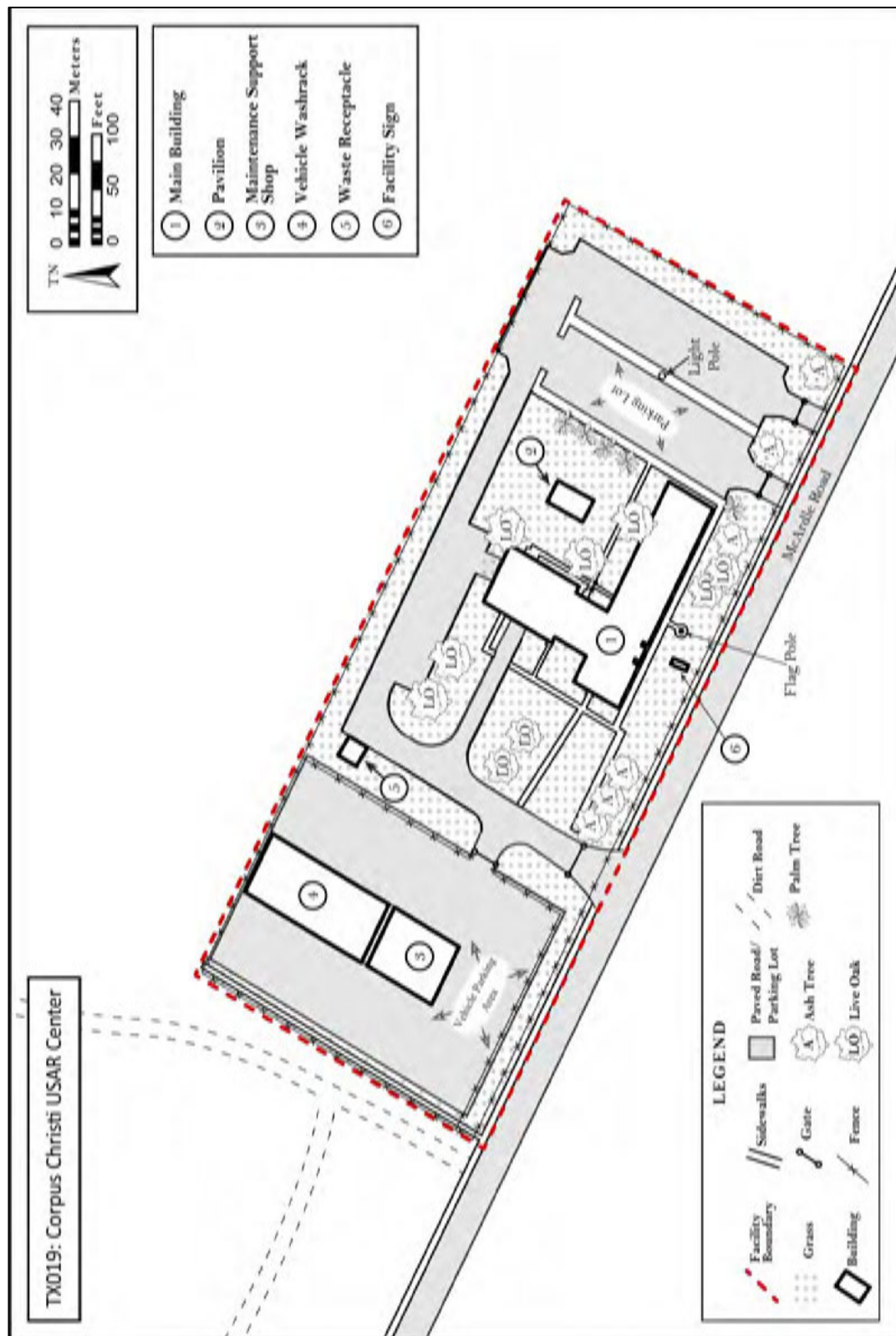


Figure 5-3. Corpus Christi USAR Center (TX019) Site Map



Figure 5-4. Corpus Christi Memorial USAR Center (TX019)

Top: Front of USAR Center, View Northeast

Bottom: West Façade, Facing East



Figure 5-5. Corpus Christi Memorial USAR Center (TX019), Vehicle Maintenance Shop

Top: Front Facade, View Southwest

Bottom: Back and Side elevations, View Northeast



Figure 5-6. Additional Features of the Corpus Christi Memorial USAR Center (TX019)

Top: Washrack, View Northeast
Bottom: Picnic Pavilion, View South-Southeast

5.4 TX058 – Boyle Memorial USAR Center

The Boyle Memorial USAR Center is located at 1355 South East 24th street, within Lamar County in Paris, Texas, in the northeastern corner of the state (Figures 5-7 and 5-8). It was constructed by the USACE in phases as an AFRC. The USACE completed the first section in 1960 for the U.S. Navy, with another section added for the U.S. Army in 1964 and dedication that year in memory of Artillery Captain Gaines Maness Boyle, killed in action 12 June 1944. In 1974, the USAR addition was constructed, including the assembly hall. Today the Center serves as a USAR training center and a vehicle maintenance shop. There are two buildings on this 5.2-acre property including the main building and vehicle maintenance shop. Both buildings were extensively expanded in 1974, doubling their square footage.

The USAR Center is located in a predominately residential area. There is an open, undeveloped lot (a park) to the east and south of the site, and a high school to the north. Landscaping on this site consists of mixed mature trees, lawn, concrete walkways, and driveways. The rest of the facility is paved and enclosed with chain link fencing.

Soils within the area are classified as moderately well drained Mormangee clay loam, and somewhat poorly drained Wilson silt loam (Parsons 1998a). The facility is located on a 1-2 percent slope, 1,200 feet north of an intermittent stream and 1,600 feet from the nearest permanent water.

5.4.1 Cultural Setting

The facility is located on the southeastern outskirts of the City of Paris, Texas. Paris was founded in 1844, although Euro-American settlements were known in the area as early as 1832 (Harvill 2013). The town's economy centered around being on the main road and the railroad line, as well as on ranching and farming. Paris suffered several notable fires during its early years (Harvill 2013). The first such fire was in 1877 and the second, even larger fire, occurred on 21 March 1916. The 1916 fire destroyed most of the buildings in downtown, the upper class residential areas, several churches, city hall, and the town's high school, amongst other notable structures. Maps of the extent of the 1916 fire show that more than half the city burned.

The current project area was not in the burn zone, being outside of town at the time (Texas State Fire Insurance Commission 1916).

On the 1903 Paris USGS quadrangle, the vicinity of the facility area is blank, marked only as "Texas Indian Territory" (USGS 1903). The central part of town is depicted on Sanborn fire insurance maps dating back to 1885; however, the facility area is not included on these (Sanborn Map Publishing Company 1885a, 1888, 1897, 1902a, 1908, 1914, 1920). The 1949 USGS map shows development of railroad lines north and south of the facility location, and a paved road along the western boundary; no structures are depicted within the facility area (USGS 1949). By 1984 the USGS map shows both the L-shaped main building and smaller maintenance shop, along with an access road within the facility (USGS 1984).

5.4.2 *Record Search Results*

A record search was conducted for the Boyle Memorial USAR Center through the THC online Atlas System and a review of NRHP listed properties (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history. In addition, historic USGS maps and Sanborn fire insurance maps available from online sources were reviewed. The Sanborn maps of the City of Paris do not depict the facility area.

5.4.2.1 Previous Cultural Resources Studies

The facility area has not yet been subject to an archaeological survey. Previous studies of the facility prepared by Parsons Engineering Science, Inc. (Parsons 1998a) provided a preliminary assessment of archaeological potential. The archaeological sensitivity at the Boyle Memorial USAR Center was determined to be low, due to lack of nearby surface water and the extent of construction related disturbances (Parsons 1998a:77). A recommendation of no archaeological field survey was made at that time and the SHPO concurred with this recommendation in a letter dated 15 July 1997. Parsons also evaluated the historic significance of the facility and recommended the structures as not eligible to the NRHP because they were not yet 50 years old (Parsons 1998b). The 2009 ICRMP Update included a discussion of this facility (PAL 2009:70).

5.4.2.2 Recorded Archaeological Resources

The record search found no recorded archaeological or historical sites within a two-mile area around the facility location.

5.4.2.3 Historic Property Listings

There are no NRHP-listed properties within one-half mile area around the facility location (USDI NPS 2013). There are 33 historic structures and two historic districts listed on the NRHP in central Paris. These historic properties range from approximately one mile to approximately three miles northwest of the USAR facility. One historic structure, a chapel recorded as part of a neighborhood survey, is located about one-third mile north of the facility (NRS82-23575).

5.4.3 *Archaeological Results*

An archaeological survey of the 5.2-acre parcel was conducted in October 2012 by PAR senior archaeologist Marshall Millett. All unpaved areas of the facility were surveyed completely; with transect spacing at 15 meters or less. No archaeological resources were noted during the survey (Figure 5-9).

As part of the archaeological and historical investigation for each facility, surveyors interviewed available personnel present at the site concerning knowledge of local historical resources. At the Boyle Memorial USAR Center, personnel identified the facility as containing the location of a

school that was destroyed during the 1916 fire. No evidence of any prior structures in the area was observed during the survey.

Further research revealed that the high school destroyed in the 1916 fire was located on the east side of 23rd Street between East Houston Street and Lamar Avenue (Sanborn Map Company Publishing 1920). At first glance, this would seem to locate the old high school near the facility location (on 24th Street); however, the north-south streets of Paris were renumbered sometime after 1920. The street which was 23rd Street in 1920 (two blocks east of Main Street) is now 3rd street. The high school that was destroyed in 1916 was located about two and a half miles northwest of the Boyle Memorial USAR Center. There is no evidence that there were any structures located at the facility location prior to the construction of the USAR Center.

5.4.4 *Architectural Results*

The Boyle Memorial USAR Center was originally constructed as an AFRC. It was constructed in phases beginning with the northern-most portion of the front elevation, which was built for the U. S. Navy in 1960.

5.4.4.1 Main Building

The main building is a one-story L-shaped concrete block structure on a concrete slab foundation. The roof is flat with boxed eaves and composition roofing. The exterior has a light tan brick veneer and Modern architectural design, lacking decoration or relief. There are two main entrances to this building, both on the west (front) elevation. One is the original 1960 entrance to the AFRC in the Navy's 1960 section. It is recessed and off-set. The exterior wall to the left of the recessed area lacks brick veneer, is painted and has raised metal letters reading, "United States Army Reserve", indicating that this is a later modification. The entrance consists of a set of double glass doors with metal sash accessed by a one riser concrete stoop. The Center's flag pole is centered in front of this original entrance.

The second entrance is located in the 1974 addition. This entrance is also off-set and recessed. It is further protected by a double wall portico surrounding the set of metal sash glass pedestrian doors. The entire portico is covered with the tan colored brick veneer found throughout the structure. There is also a transom light over the doors.

The north elevation has a recessed entry consisting of double metal pedestrian doors centered in the façade that accessed the interior hallway that divides the main building. The east elevation of this wing is intersected by a protruding wall that indicates where the Navy and Army sections originally met. To the right of this wall there are two window panels, each consisting of three double-hung metal sash windows, and two sets of double pedestrian metal sash glass doors. To the left of the protruding wall, there are two single solid metal pedestrian doors flanking two sets of window panels identical to those in the Navy section.

The front original wing of the main building was modified in 1974, as mentioned previously, to add a new section that extends to the east and includes the assembly hall. This major addition has the same exterior treatment as the original wing, likely indicating that the entire structure

was remodeled to blend the two wings. The north elevation of the addition includes a set of double metal pedestrian doors on the connection to the assembly hall.

The assembly hall (Figure 5-11) is a one and a half story rectangular concrete block masonry building. The flat roof has boxed eaves and composition roofing. The exterior is finished with tan brick on the lower two thirds and a darker wall treatment on the top third. The division between these treatments is recessed to enhance the Modern design. Fenestration consists of a metal roll-up bay door on the east elevation, centrally placed, with a single metal pedestrian door to its right. The north and south elevations both have one single metal pedestrian access door.

5.4.4.2 Vehicle Maintenance Shop

The vehicle maintenance shop is located immediately south of the main building (Figure 5-12). It was also constructed in two phases: the east half in 1960 and the west half in 1974. The addition doubled the size of the building and closely mirrored the original floor plan. The entire building is concrete block with brick veneer on a concrete slab on grade foundation. It has a low pitched side-gabled roof that appears to be largely prefabricated metal sheeting and is finished with boxed eaves.

The main elevation of the shop faces north and has two metal roll-up bay doors. The rear (south) elevation of the older section has another metal roll-up bay door. The 1974 addition has a set of two double hung metal sash windows with a metal louvered vent above.

On either side of the shop, there is a shorter office structure attached that is smaller than the width of the shop. The original office on the east elevation is gabled, like the shop section. It has single double hung metal sash windows in its north and east elevations. There is a single pedestrian metal door in the shop behind the office section. To the left (south) of this door is another small brick structure attached to the shop that was added in 1974 as a lube materials center. The newer office on the west elevation is flat and has composition roofing materials. It has a panel of two double hung metal sash windows in its north elevation. Other than that, it lacks fenestration.

There is a modern washrack located along the east edge of the facility, across from the main center building. Hazardous materials storage sheds are within this area.

5.4.4.3 Landscaping

Landscaping on this site consists of mixed mature trees, lawn, concrete walkways, and driveways. The rest of the facility is paved and enclosed with chain link fencing (Figure 5-13).

5.4.5 *Evaluation*

The Boyle Memorial USAR center is a training center constructed by the USACE on behalf of American Armed Forces in 1960, with additions in 1962 and a major remodeling in 1974. The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the U.S. from this period,

including simple, undecorated elevations, flat or slightly gabled roofs with boxed eaves, and utilitarian styling. They are similar to Reisner & Urbahn designs from this period, which are basically a modified Sprawling design, one-story USAR Center with a brick exterior and its associated single bay maintenance shop. The addition of the taller assembly hall and the second bay on the shop are the design of Parker Crostin Associates of, Fort Worth, designed in 1974 and completed in 1976 on behalf of the USACE, Fort Worth District. This was a common military practice. The plans were sent out to each defense area, where local architects and the USACE worked together to adapt them to each site.

Although the buildings on the site are military facilities constructed during the Cold War era, they are not associated with significant defense elements, such as nuclear, missile, or air defense sites, which have been found to reflect the critical, significant importance of that era in American history and do not qualify for inclusion in the NRHP under Criteria A or B. The USAR Center is not unique architecturally, nor does it reflect the work of a master craftsman. As a result, it is not significant under Criterion C.

The Boyle Memorial USAR Center has new replacement windows and doors within original window openings. The bathrooms have been remodeled, including replacement of original tile and fixtures. The windows, exterior lights, acoustical drop tile ceilings, and the interior lights are all modern replacements. The Center's major 1974 expansion, doubling its floor space (as well as that of the vehicle maintenance shop), has greatly impacted its integrity of workmanship, design, materials, feeling, and association.

Given its lack of significance and poor integrity, Boyle Memorial USAR Center does not appear eligible for inclusion in the NRHP.

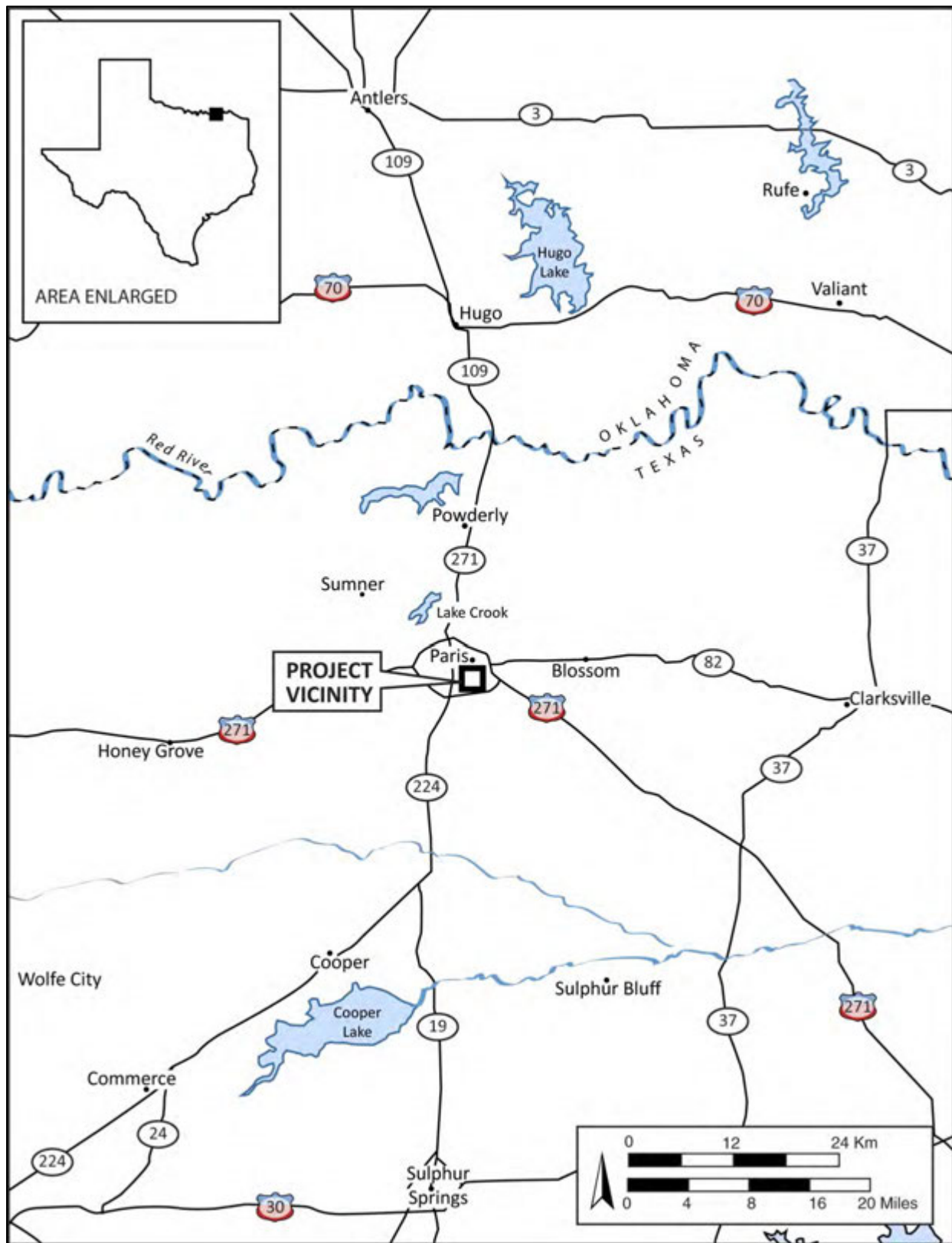


Figure 5-7. Vicinity Map for the Boyle Memorial USAR Center (TX058)

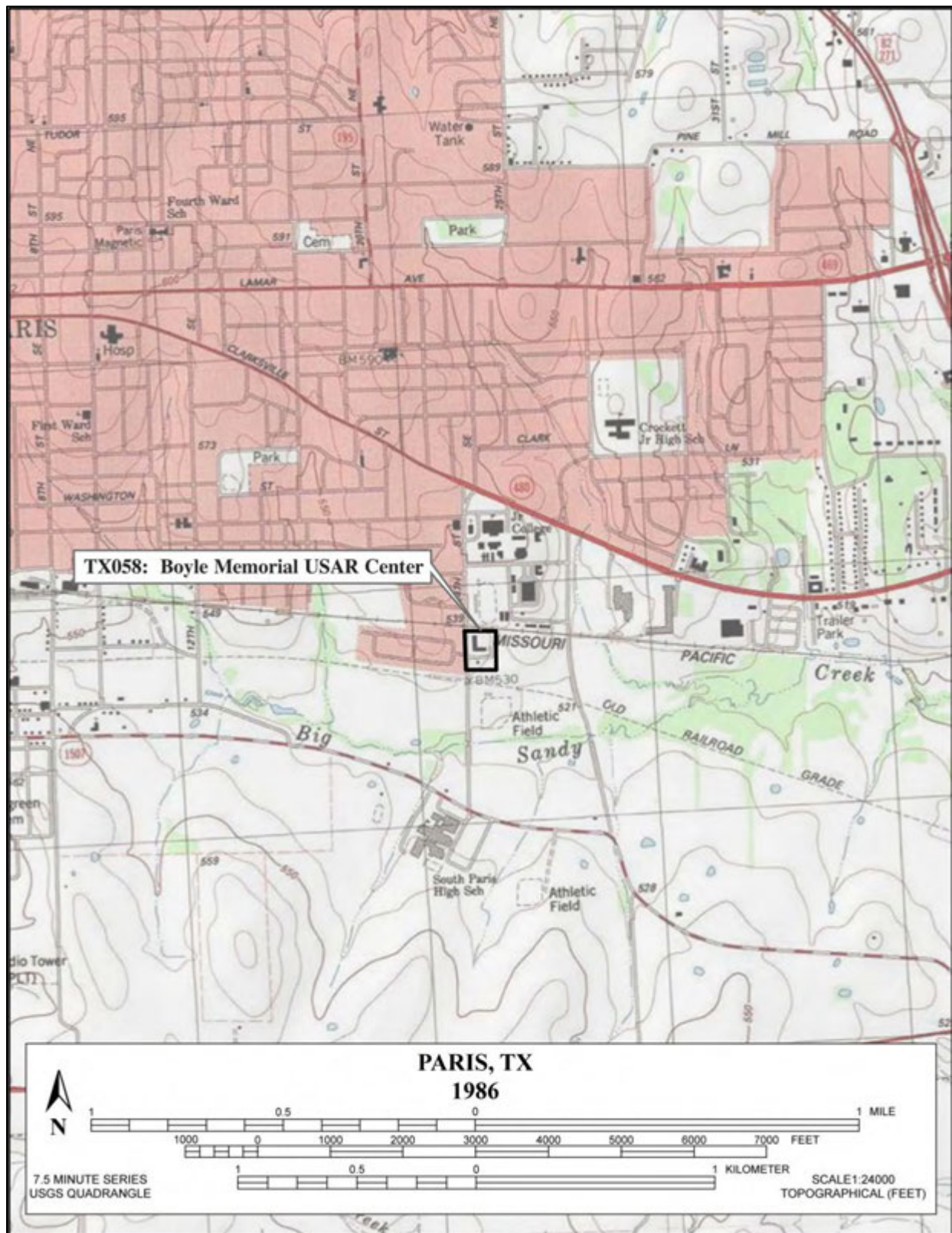


Figure 5-8. Location Map for the Boyle Memorial USAR Center (TX058)

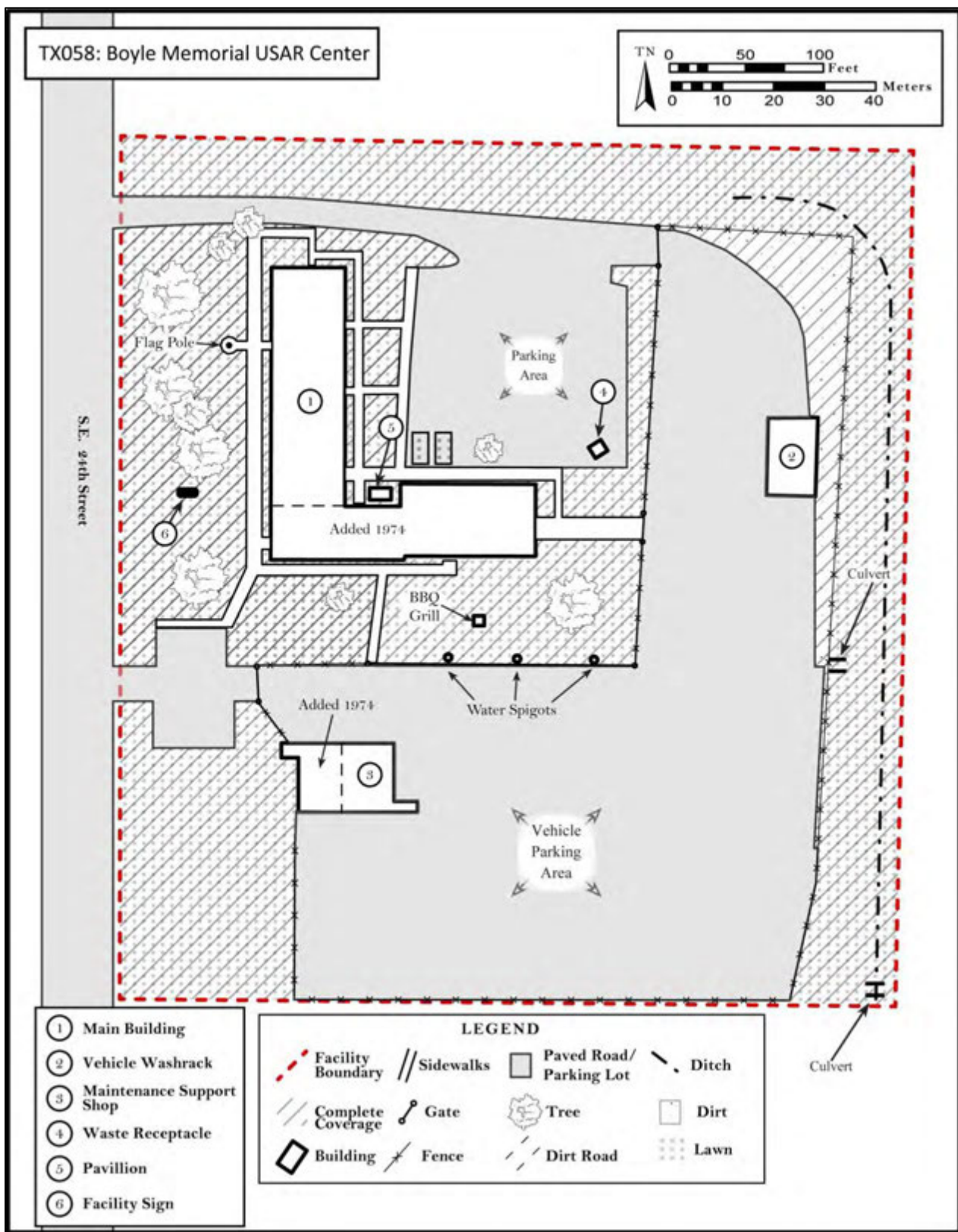


Figure 5-9. Boyle Memorial USAR Center (TX058) Site Map



Figure 5-10. Overviews of Boyle Memorial USAR Center (TX058)

Top: Front façade showing portion constructed for the U.S. Navy in 1960, view East-Southeast

Middle: Rear façade of the Center, view Southwest

Bottom: Tiled entry plaque at the front entrance, view East



Figure 5-11. Boyle Memorial USAR Center (TX058), Assembly Hall and Barbeque

Top: Overview with assembly hall at left and older training section at right, view Southwest

Middle: Assembly hall, added in 1974, view Southwest

Bottom: Barbeque and smoker adjacent to assembly hall, view Northeast



**Figure 5-12. Boyle Memorial USAR Center (TX058), Vehicle Maintenance Shop,
Constructed in 1974**

Top: Shop building, view Southwest
Bottom: Shop building, view Northwest



Figure 5-13. Landscaping at the Boyle Memorial USAR Center (TX058)

Top: View showing flagpole in front of entrance to main building, view East
Bottom: Modern drainage culvert and landscaping along front of facility, view North

5.5 TX061 – Rio Grande City USAR Center

The Rio Grande City USAR Center is located at 2232 East Highway within Starr County in Rio Grande City, Texas. Rio Grande City is located near the southern tip of the state, on the Mexico - U.S. border. The 3.3-acre facility was constructed in 1960 as a training center with a vehicle maintenance shop added in 1961 (Figures 5-14 and 5-15). Additional structures located next to the maintenance shop include a small shed, a grease rack, and washrack. There is also a modern prefabricated metal storage building or warehouse near the main building.

Landscaping on this site consists of mixed mature trees, lawn, concrete walkways, and driveways, enclosed with chain link fencing. The Center is located in an urban mixed-use area, with a middle school on the western side and a large freeway to the east.

The 2009 ICRMP Update describes the facility as having five buildings that were constructed between 1960 and 1965. The ICRMP Update states that all five of these structures would need to be evaluated once they attain 50 years of age (PAL 2009:72).

The ICRMP Update also describes the facility area as containing both prehistoric and historical archaeological deposits associated with Fort Ringgold, a NRHP-eligible historic district. Although built environment elements of the Fort Ringgold District are eligible and portions of the associated archaeological deposits are presumed to be eligible, the materials noted within the Rio Grande USAR Center area were not considered to be significant or eligible for the NRHP due to their disturbed context and limited content (PAL 2009:72). No additional archaeological work was recommended by the 2009 ICRMP Update.

5.5.1 Cultural Setting

The facility is located less than a quarter-mile east of the site of Fort Ringgold, which was a U.S. Army facility from 1848 through 1944 (Parsons 1998a:86; USDI NPS 2013). Among other claims to fame, Buffalo Soldiers were stationed at Fort Ringgold in 1899 and General Robert E. Lee resided there for a time in 1860 (Christian 2013).

The 1913 county map depicts the town of Rio Grande City, but does not show any detail within the town (McDonald 1913). The 1954 USGS map is large scale (1:125,000) and does not depict individual structure level detail (USGS 1954a). The 1965 map shows three structures and one outbuilding at the facility location (USGS 1965).

5.5.2 Record Search Results

A record search was conducted for the Rio Grande USAR Center through the THC online Atlas System in December 2012. PAR also conducted online research at the NRHP website (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history. In addition, historic USGS maps and Sanborn fire insurance maps available from online sources were reviewed. The 1894 Sanborn maps of the city of Rio Grande City do not depict the facility area.

5.5.2.1 Previous Cultural Resources Studies

A portion of the facility area was surveyed in 1999 (Parsons 1999). The facility is discussed in three additional studies that did not involve a pedestrian survey (PAL 2009; Parsons 1998a, 1998b).

5.5.2.2 Historic Property Listings

There are two NRHP historic districts within one mile of the facility (USDI NPS 2013). The Fort Ringgold Historic District (NRHP No. 93000196) is located about one-eighth-mile west of the facility. This district includes 41 contributing and 28 non-contributing resources (PAL 2009:72). The Rio Grande City Downtown Historic District (NRHP No. 05000656) is roughly six-tenths of a mile west of the facility. There are five individually listed historic structures within the Rio Grande City downtown area, all between three-quarters of a mile and two miles from the facility (USDI NPS 2013).

5.5.3 *Archaeological Results*

Archaeological Surveys of the facility were conducted in 1998 and 2009 (PAL 2009). No further archaeological surveys of the property were conducted during the current study.

5.5.4 *Architectural Results*

The facility consists of the main building, the vehicle maintenance shop, washrack, a prefabricated metal storage building (less than 10 years old), a concrete block trash receptacle, and a series of portable metal storage containers.

5.5.4.1 Main Building

The main building, constructed in 1960, is a one-story concrete block building with brick veneer with a slab-on-ground foundation (Figure 5-17). The flat roof has boxed eaves and is finished with gravel roofing materials.

The main building is rectangular in massing and consists of a central corridor that leads to an assembly room on its north end. The corridor is flanked with small rooms. The main entry is offset and consists of a covered portico. This enclosed area leads to a set of centrally placed double metal sash glass pedestrian doors with glass side lights and transom lights. These doors are modern replacements, as are the metal sash sliding windows throughout the building. Lighter colored sandstone panels are present on the recessed area in the entry and above and below the windows. All entries throughout the building are accessed by a two-step concrete stoop.

Fenestration is otherwise symmetrically across the front (northeast) façade and consists of windows. There are metal double doors centrally placed on each gable end of the building (northwest and southeast elevations) which are surrounded by the same light colored stone found at the main entrance. Each set of doors is flanked by two symmetrically placed fixed pane windows. The rear of the building has a set of double metal doors and six fixed pane windows.

5.5.4.2 Vehicle Maintenance Shop

The vehicle maintenance shop, built in 1961, is a one-story concrete block building with brick veneer, on a slab-on-ground foundation (Figure 5-18). The building has a centrally placed metal roll-up bay door that accesses the bay area. A small office is attached on the south end of the building and is accessed by a single metal pedestrian door. Its flat roof is finished with gravel. Fenestration also includes symmetrically-placed original divided metal sash awning windows and metal pedestrian doors. A washrack sits to the north, across a small paved area from the maintenance shop. A small concrete block hazardous materials storage shed sits on an elevated grade in this area. This structure is six feet square, has a flat metal roof, and lacks fenestration other than a metal door.

5.5.4.3 Landscaping

Landscaping consists of mature trees scattered around the property. These include oaks, ash, and a row of palms lining the road on the east side of the facility. Lawn areas surround the buildings and concrete pathways connect doorways to parking areas. A pavilion consists of a metal hipped roof frame clad with T-100 type fluorescent lights in its center. An open-sided covered pavilion is located to the west of the main building of the training center. It has a wood frame gable roof clad with metal and supported and supported by eight timber rounds (8" diameter), four on each side, and sits on a concrete slab. A few picnic tables are protected by the pavilion.

5.5.5 *Evaluation*

The Rio Grande City USAR Center was constructed during 1960-1961. Similar USAR facilities throughout the U.S. were constructed as part of a building expansion project following World War II. The buildings at this site reflects a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the U.S. from this period, including simple, undecorated elevations, flat or slightly gabled roofs with boxed eaves, and utilitarian styling. They represent a local adaptation closely following the original Reisner & Urbahn design from this period and are examples of a modified Sprawling design one-story USAR Center with a brick exterior and its associated single bay maintenance shop. Although they are military resources constructed during the Cold War era, these buildings are not associated with significant defense elements, such as nuclear, missile, or air defense sites, that have been found to reflect the critical, significant importance of that era in American history and do not meet Criteria A or B.

This facility is a ½-unit training center designed by Urbahn, Brayton and Burrows and constructed by the USACE in 1960. It is a rectangular version of the Sprawling Plan designed without a hyphen connection and assembly hall. Unlike the majority of centers using the Sprawling Plan designed by Urbahn, Brayton and Burrows in 1956, which utilized an asymmetrical T configuration, this center has been simplified and adapted as a much smaller ½-unit size center (Moore et al. 2008:91).

The facility buildings have been extensively modified with fenestration changes. The Rio Grande City USAR Center has new replacement windows and doors within original window openings. These modifications are all less than 50 years of age. Many interior features, such as the kitchen, restrooms, and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.

This facility is nearly identical to others, including the Schmidt Memorial USAR Center and Yoakum USAR Center in Texas, which have an equal degree of integrity. Therefore, Rio Grande City USAR Center does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.



Figure 5-14. Vicinity Map for the Rio Grande City USAR Center (TX061)

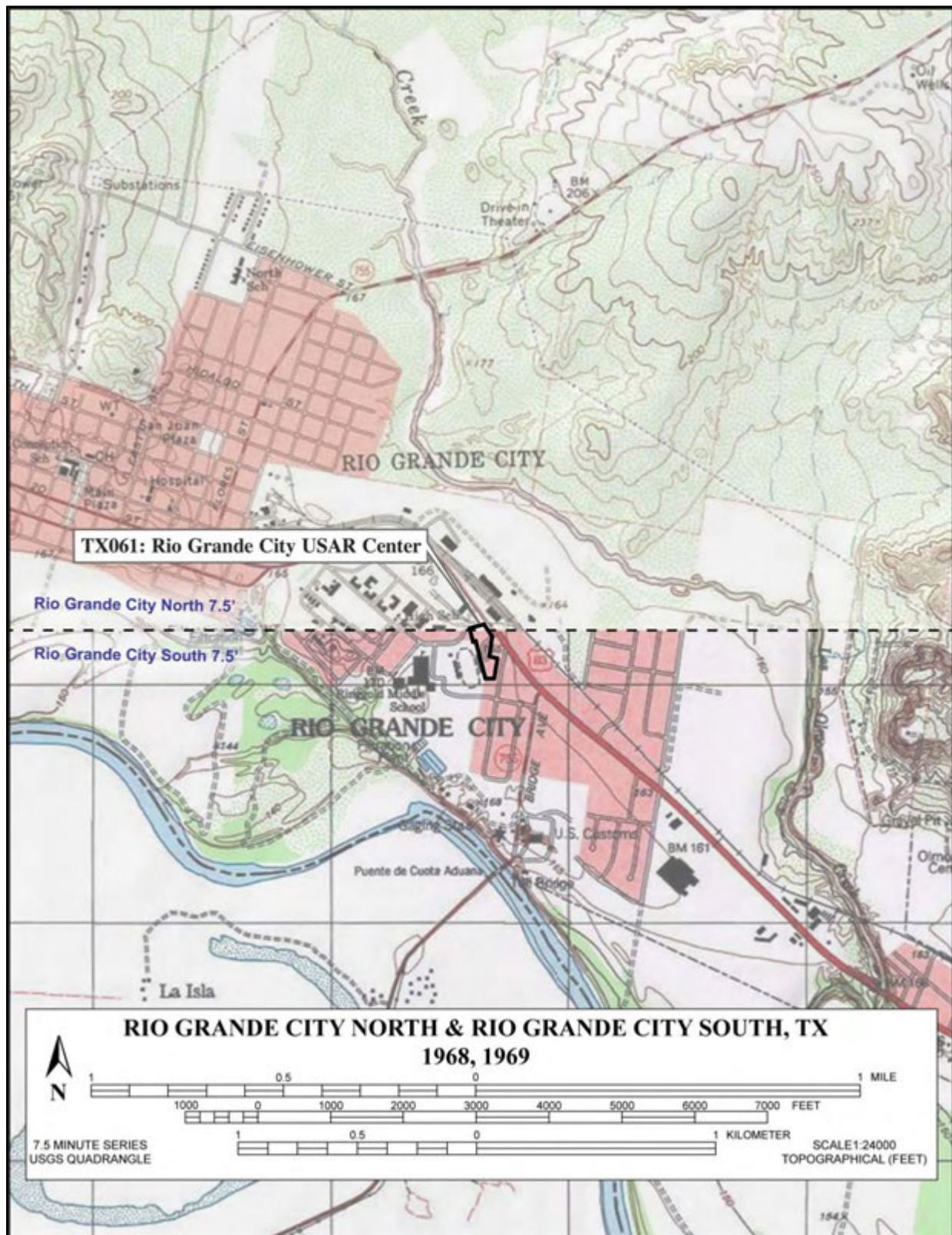


Figure 5-15. Location Map for the Rio Grande City USAR Center (TX061)

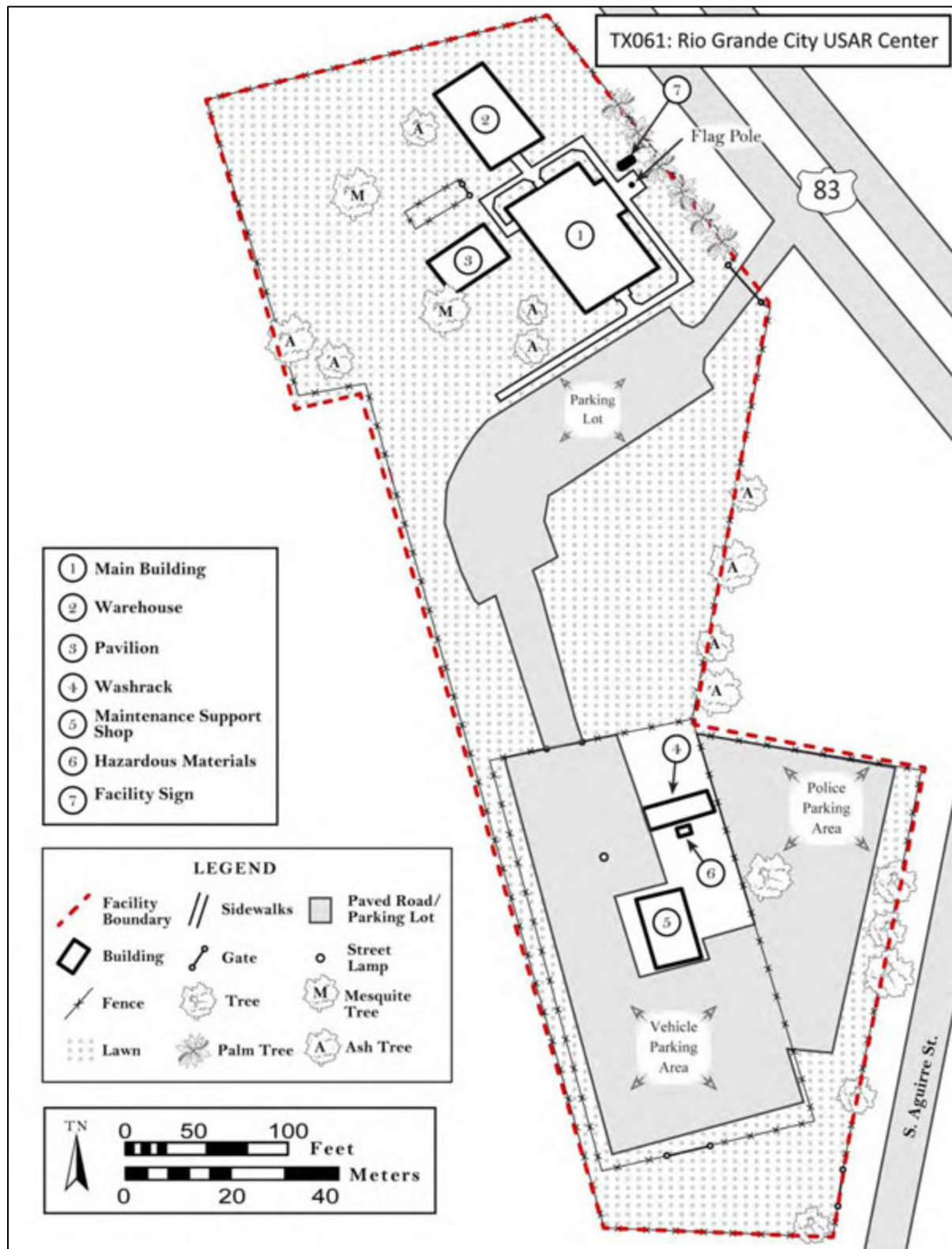


Figure 5-16. Rio Grande City USAR Center (TX061) Site Map



Figure 5-17. Rio Grande City USAR Center (TX061)

Top: Front and side elevations, view South

Middle: Side and rear elevations, view North

Bottom: Front entrance, view West



Figure 5-18. Rio Grande City USAR Center (TX061), Vehicle Maintenance Shop

Top: Side and front elevations, view South
Bottom: Front and office elevations, view East

5.6 TX071 – Schmidt Memorial USAR Center

The Schmidt Memorial USAR Center is located at 1000 South San Patricio Avenue, on the southern edge of the City of Sinton, within San Patricio County (Figures 5-19 and 5-20). Sinton is located in the southeast portion of the state, near the Gulf of Mexico. The Center was constructed in 1961 as a training center and vehicle maintenance shop. There are two buildings on this 5.8-acre property including the main building and vehicle maintenance shop.

Landscaping on this site consists of mixed mature deciduous trees, lawn, concrete walkways, and driveways. The rest of the facility is paved and enclosed with chain link fencing. The facility is located in a rural area of Sinton, and is surrounded by undeveloped parcels.

The 2009 ICRMP Update notes that the two buildings within the facility were constructed in 1961 and would need to be evaluated. A 1998 study characterized the archaeological sensitivity of the area as moderate (Parsons 1998a). Subsequently an archaeological survey was conducted which failed to locate archaeological resources within the facility area. No further archaeological work is recommended by the 2009 ICRMP Update (PAL 2009).

5.6.1 Cultural Setting

As delineated in the encyclopedia, *Archaeology in America* (McManamon 2009), Texas can be considered to fall within three broad archaeological regions. This facility falls within the Gulf Coast zone, in southeastern Texas within the “Southeast” archaeological region (McManamon 2009).

Sinton was established as a post office at a railroad stop on the San Antonio and Aransas Pass railroad in 1888; however, the post office closed in 1892. The city was named after David Sinton, a nineteenth century industrialist and Irish emigrant. Shortly thereafter, a group of investors proposed a 1,000-acre charter city at the site. The charter was granted in 1894 and that same year the city was named as the county seat (Guthrie 2013). The 1896 county map shows that the facility location is within a large tract of land owned by John Pollo, about a mile south of the river and a mile southwest of the railroad. No structures or improvements are depicted in this area on the 1896 county map (General Land Office 1896). A 1954 map depicts a single small structure within the facility area (USGS 1954b). The facility was bordered by a ditch on the north side, and the highway and railroad on the east side in 1954 (USGS 1954b).

5.6.2 Record Search Results

A record search was conducted for the Schmidt Memorial USAR Center through the THC online Atlas System in December 2012. In addition, PAR researched historic properties through the NRHP website (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history. Historic USGS maps and Sanborn Fire insurance maps available from online sources were reviewed. The Sanborn maps of the City of Sinton do not depict the facility area.

5.6.2.1 Previous Cultural Resources Studies

Previous studies of the facility were prepared by Parsons Engineering Science, Inc. (Parsons 1998a, 1998b, 1999). The 1998 study provided an assessment of archaeological potential. The archaeological sensitivity at the Schmidt Memorial USAR Center was determined to be moderate, due to the maintained integrity of the site and proximity to recorded sites. An archaeological field survey of three minimally disturbed acres within the facility was conducted by Parsons but no cultural resources were observed (Parsons 1999). Parsons also evaluated the historic significance of the facility and recommended the structures as not eligible to the NRHP because they were not then 50 years old (Parsons 1998b). The 2009 ICRMP Update states that both the main building and vehicle maintenance shop would need to be evaluated for their NRHP eligibility when they reached 50 years of age, which they both are now.

5.6.2.2 Historic Property Listings and Built Environment

No historic structures are mapped within one-half mile of the USAR Center. There are no recorded historic districts, markers, monuments, or memorials within one-half mile of the facility (Texas Historical Commission 2012; USDI NPS 2013).

5.6.3 *Archaeological Results*

Archaeological potential of the Schmidt Memorial USAR Center was assessed in 1997 and was considered moderate (Parsons 1998a). An archaeological survey covering the three acres of the facility deemed to be sensitive was conducted in 1999. This survey failed to identify any archaeological resources (Parsons 1999). No further archaeological surveys of the property were conducted during the current study.

5.6.4 *Architectural Results*

This small USAR Center was designed and built by the Office of the Engineer, Fort Sam Houston in 1961. It was dedicated in the memory of Captain August M. Schmidt, Jr., in 1961. The facility consists of the main building and the vehicle maintenance shop, both constructed in 1961. All structures are one-story concrete block buildings with slab-on-grade foundations (Figures 5-22 and 5-23).

5.6.4.1 Main Building

The main building is rectangular in massing and consists of a central corridor that leads to an assembly room on its north end (Figure 5-22). The corridor is flanked with small rooms. The main entry is offset and consists of a covered portico. This enclosed area leads to a set of centrally placed double metal sash glass pedestrian doors with glass side lights and transom lights. These doors are modern replacements, as are the metal sash sliding windows throughout the building. Lighter colored sandstone panels are present on the recessed area in the entry and above and below the windows. All entries throughout the building are accessed by a two-step concrete stoop.

Fenestration is otherwise symmetrically across the front (northeast) façade and consists of windows. There are metal double doors centrally placed on each gable end of the building (northwest and southeast elevations) which are surrounded by the same light colored stone found at the main entrance. Each set of doors is flanked by two symmetrically placed fixed pane windows. The rear of the building has a set of double metal doors and six fixed pane windows.

5.6.4.2 Vehicle Maintenance Shop

The vehicle maintenance shop is a one-story concrete block building with brick veneer (Figure 5-23). The building has a centrally placed metal roll-up bay door that accesses the shop bay. A small office is attached on the south end of the building and is accessed by a single metal pedestrian door. Its flat roof is finished with gravel. Fenestration also includes symmetrically-placed original divided metal sash awning windows and metal pedestrian doors. There is also a modern vehicle washrack near the maintenance shop.

5.6.4.3 Landscaping

Landscaping consists of mature deciduous trees (including oaks, ash, and poplars) scattered around the property, with lawn areas surrounding the buildings and concrete pathways connecting doorways to parking areas. A waste receptacle is located in the main vehicle parking area. A facility sign is located at the entrance from San Patricio Street.

5.6.5 *Evaluation*

The Schmidt Memorial USAR Center was constructed in 1961. Similar USAR facilities throughout the U.S. were constructed as part of a building expansion project following World War II. It is identical to Rio Grande City USAR Center, as well as others in neighboring states. The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the U.S. from this period, including simple, undecorated elevations, flat or slightly gabled roofs with boxed eaves, and utilitarian styling. They represent a local adaptation closely following the original Reisner & Urbahn design from this period and are examples of a modified Sprawling design one-story main building with a brick exterior and its associated single bay maintenance shop. Although they are military resources constructed during the Cold War era, these buildings are not associated with significant defense elements, such as nuclear, missile, or air defense sites, that have been found to reflect the critical, significant importance of that era in American history and do not meet Criteria A or B.

This USAR Center is a ½-unit training center designed by Urbahn, Brayton and Burrows and constructed by the USACE in 1961. The main building is a rectangular version of the Sprawling Plan designed without a hyphen connection and assembly hall. Unlike the majority of centers using the Sprawling Plan designed by Urbahn, Brayton and Burrows in 1956, which utilized an asymmetrical T configuration, this center has been simplified and adapted as a much smaller ½-Unit size center (Moore et al. 2008:91). The facility buildings relate to the Cold War build-up of

the USAR during the 1950s and early 1960s. However, they have been extensively modified with fenestration changes.

The Schmidt Memorial USAR Center has new replacement windows and doors within original window openings. These modifications are all less than 50 years of age. Many interior features, such as the restrooms and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.

This facility is nearly identical to others, including the Rio Grande City USAR Center and Yoakum USAR Center in Texas which have an equal degree of integrity. Therefore, Schmidt Memorial USAR facility does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.

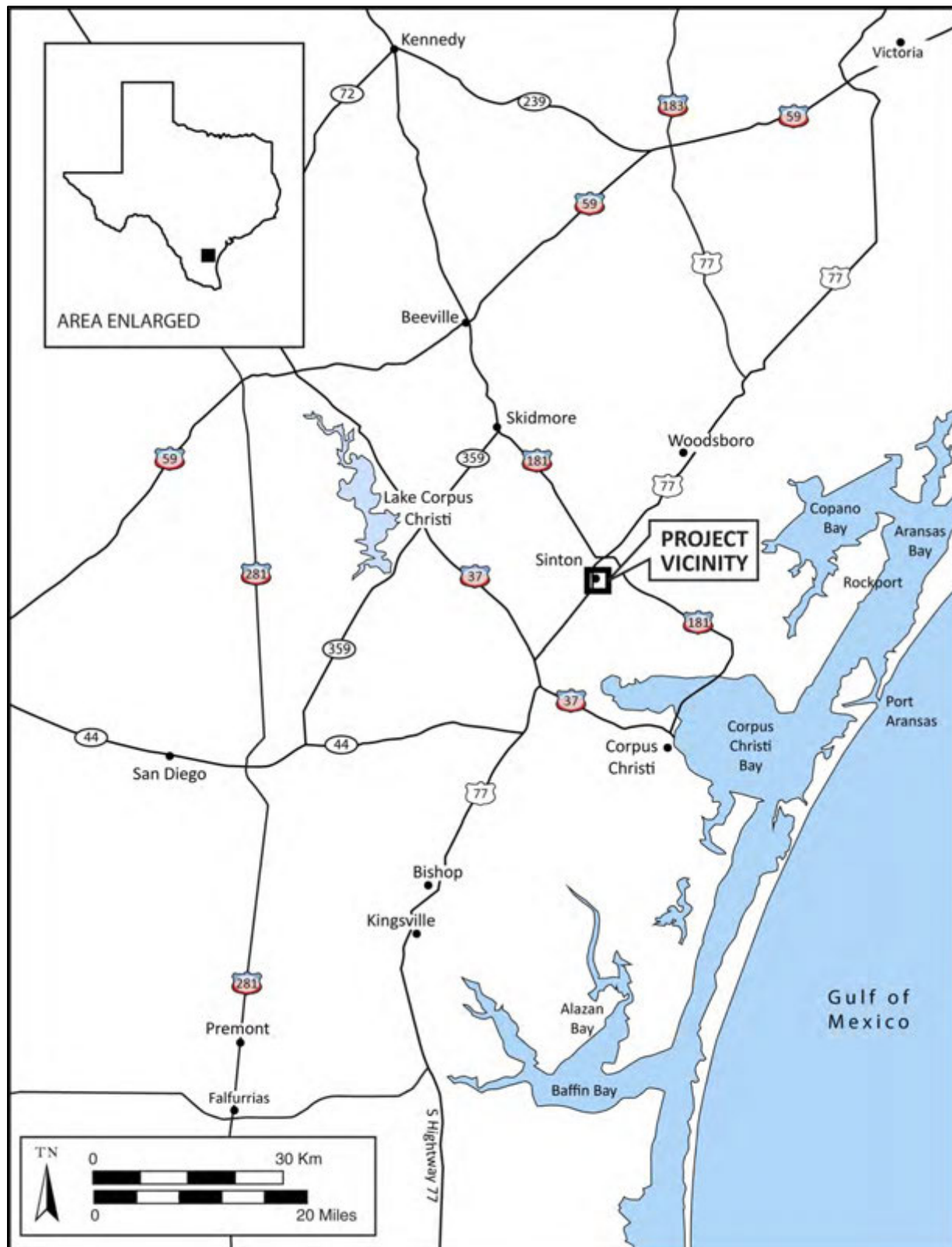


Figure 5-19. Vicinity Map for the Schmidt Memorial USAR Center (TX071)



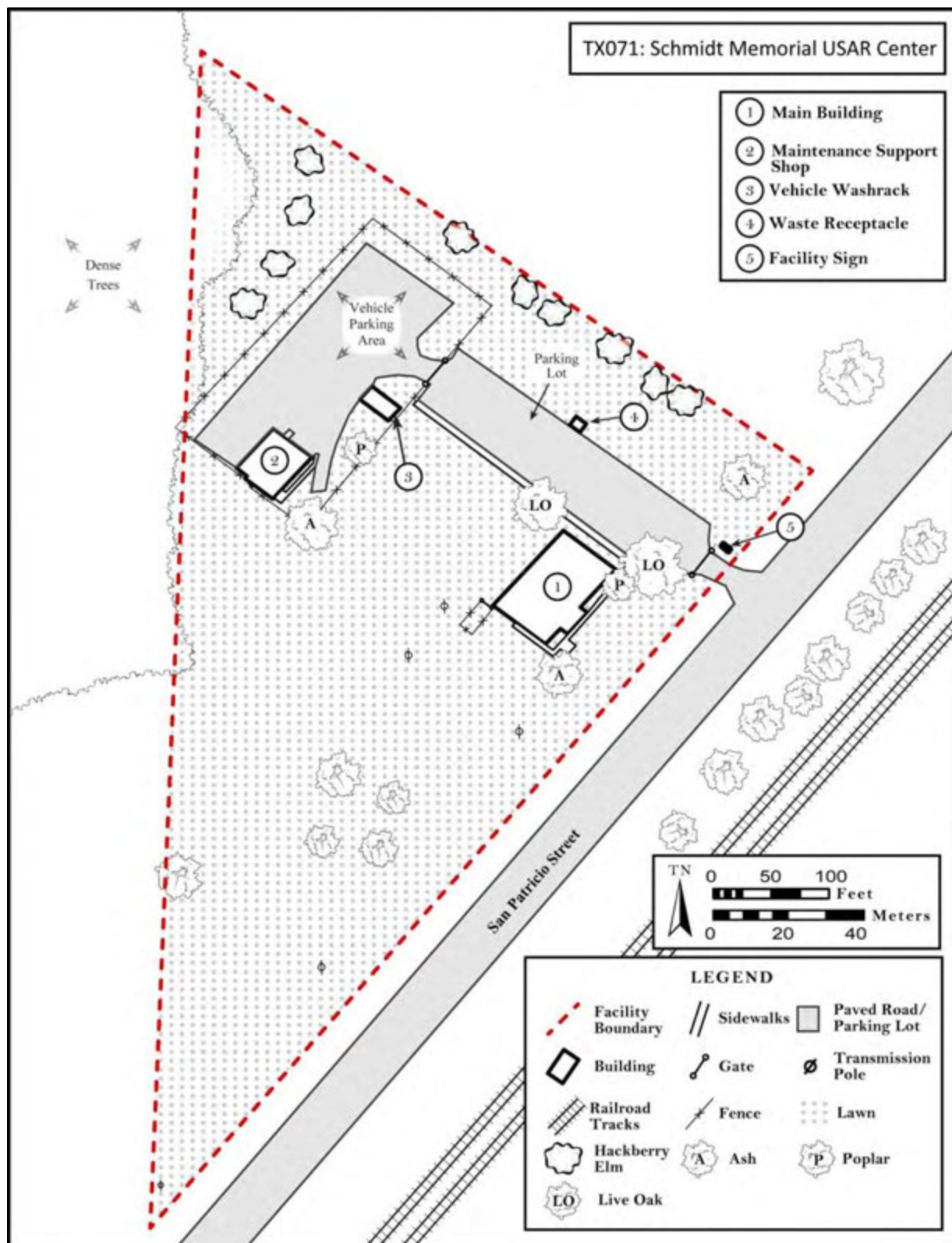


Figure 5-21. Schmidt Memorial USAR Center (TX071) Site Map



Figure 5-22. Schmidt Memorial USAR Center (TX061)

Top: Front façade, view North

Bottom: Side and rear facades, view South



Figure 5-23. Schmidt Memorial USAR Center (TX061), Vehicle Maintenance Shop

Top: Front and side elevations, view West
Bottom: Front and office elevations, view South

5.7 TX075 – Victoria USAR Center

The Victoria USAR Center is located at 406 North Ben Jordan Street, within Victoria County in Victoria, Texas, in the southeast side of the state (Figures 5-24 and 5-25). It was constructed in 1966 as a training center and a vehicle maintenance shop. There are two buildings on this 4.2-acre property including the main building and vehicle maintenance shop. Two concrete block sheds were constructed on the property in 1981, and a kitchen wing added to the main building in 1990.

The soils within the area are classified as somewhat poorly drained Lake Charles-Urban land complex (Parsons 1998a). The facility is located on a less than one percent slope. Within 100 feet of the facility runs a channelized drainage, and there are no natural water sources within one mile (Parsons 1998a). Landscaping on this site consists of mixed mature trees, tall shrubs, lawn, concrete walkways, and driveways. The facility is located in an urban area.

The 2009 ICRMP Update notes that there are four buildings within the facility area, constructed between 1966 and 1981. The archaeological sensitivity was characterized as low by Parsons in 1998. No additional archaeological work was recommended by the 2009 ICRMP Update (PAL 2008:81). Evaluations of the buildings were recommended as they reach 50 years of age.

5.7.1 Cultural Setting

Victoria was founded in 1824 on a Mexican land grant with an initial population of Mexican families but soon drew settlers from Germany, Czechoslovakia, Italy, Ireland, Lebanon and the U.S. After the Civil War, the town remained an agricultural and industrial center, before expanding into oil and gas industrial development in the twentieth century, which continues to be an important part of the local economy. Today Victoria is the county seat and still has a small population base (Victoria Chamber of Commerce 2013).

A 1921 county map shows the “Victoria Town Tract” including a four-block-square town grid laid out to the northwest of the facility location, but no detail is shown in the area of the facility (General Land Office 1921). No development is shown within the facility area on the 1952 map

The only man-made feature within or adjacent to the facility location at that time was a transmission line running northeast-southwest just to the northwest of the future facility (USGS 1952).

5.7.2 Record Search Results

A record search was conducted for the Victoria USAR Center through the THC online Atlas System in December 2012. PAR also conducted online research at the NRHP website (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history. In addition, historic USGS maps and Sanborn fire insurance maps available from online sources were reviewed. Late nineteenth and early twentieth century Sanborn maps of the City of Victoria depict the central area of the city, but do not include the facility area, which is about half a mile

east of the mapped zone on the 1917 map (Sanborn Map Publishing Company 1885b, 1891, 1902b, 1912, 1917).

5.7.2.1 Previous Cultural Resources Studies

A previous study of the facility prepared by Parsons Engineering Science, Inc. (Parsons 1998a) provided a preliminary assessment of archaeological potential. The archaeological sensitivity at the Victoria USAR Center was determined as low, due to the absence of nearby natural water courses, and the extent of construction related disturbances. A recommendation of no archaeological field survey was made at that time and the SHPO concurred with the recommendation in a letter dated 15 July 1997. Parsons also evaluated the historic significance of the facility and recommended the structures as not eligible to the NRHP at that time, because they were not then 50 years old (Parsons 1998b).

The facility is included in the 2009 ICRMP Update, which notes that there are no known cultural resources within or adjacent to the facility. It has not been surveyed; however it is considered to have a low potential for archaeological resources (PAL 2009:81).

5.7.3 *Recorded Archaeological Resources*

There are three recorded archaeological sites mapped on the THC database within 2 miles of the facility location. All are more than one mile away. One of these is a prehistoric site, one is an historic-era site, and the record for one has been lost (Table 5-1).

Table 5-1. Archaeological Resources within Two Miles of TX075

Site No.	Site type	Period	Year recorded	Recorded by	Distance from TX075
41VT104	Lithic scatter with faunal bone	Prehistoric	1991	Carolyn Good	~1 1/3 miles southwest
41VT105	Historic artifact scatter	~1876-1959	1991	Carla Hurt	~ 1 1/2 miles northwest
41VT134	No Record on file	Unknown	Unknown	Unknown	~ 1 1/2 miles northwest

5.7.3.1 Built Environment and Historical Listings

No sites listed in the NRHP or State Historical Landmarks were previously reported to the TARL at the facility location. There is one NRHP-listed historic residence (NRHP No. 86002590) located approximately one-half mile southwest of the facility and an additional 115 listed properties between one and three miles away. Most of these are in and around downtown Victoria (USDI NPS 2013).

5.7.4 *Archaeological Results*

An archaeological survey of the 4.2-acre parcel was conducted by Mary Maniery and Stephanie Benway on 11 December 2012. The portions of the facility that were not built upon or paved received complete survey coverage, with transects spaced at 15 meters or less (Figure 5-26).

The portions of the facility nearest the structures are landscaped in mowed lawn, which afforded only about 0 to 20 percent surface visibility. The soil observed was a dark grey silt loam. Outside of the built, paved, and landscaped areas, the ground is slightly undulating and dry with grasses and other weedy vegetation. Vegetation observed includes willows, purple aster, evening prim rose, dalis grass, and fruitless mulberry trees. No cultural resources were noted during the survey.

5.7.5 *Architectural Results*

5.7.5.1 Main Building

The main building consists of a one-story rectangular main block that is connected by a hyphen to a rectangular wing (Figure 5-27). It is constructed from concrete block walls covered with a brick veneer. The kitchen wing was added in 1990.

The front façade of the main building faces northwest toward Proctor Street. This structure has a very low pitched gable roof with boxed eaves and composition roofing material. It is set on a concrete slab foundation.

The main entry is offset and recessed and consists of a set of metal sash glass pedestrian doors flanked by two fixed window panels and no transom. The entry is plain and has no ornamentation or highlighted exterior treatment. It is accessed by a two-riser stoop, as are all doors throughout the Center. A sidewalk leads from the entry out to a flag pole directly in front of the main building. To the right of the entry is a set of two side-by-side double hung either metal or vinyl sash windows with concrete sills. All windows throughout the building consist of this pairing style. To the left of the entry there are two groupings of these windows (four sets per grouping) with another set at the far northwestern end.

The northeast gable end has a centrally placed set of recessed double solid metal doors. There is no other fenestration on this façade. The opposite end of the building (southwest façade) has no fenestration whatsoever. A hyphen, or enclosed hallway, connects the front wing to the assembly hall behind. The hyphen section has double doors on both exterior sides, as well as large louvered metal vents to exhaust mechanical equipment inside. The assembly hall is one and a half stories tall, with a one-story section (a kitchen wing addition) along its southeast elevation. Access includes a metal roll-up bay door on the northeast elevation. There is metal double door to the right of the bay door, but no other fenestration. There are also double doors on the southwest and southeast elevations, but no windows.

5.7.5.2 Vehicle Maintenance Shop

The vehicle maintenance shop is a one-story concrete block structure with brick veneer (Figure 5-28). An office is attached on its southeast elevation, which is shorter than the shop bay section. The entire structure has low pitched gable roof lines with boxed eaves and finished with composition roofing material. It is set on a concrete slab on grade foundation and has two metal roll-up bay doors on its northeast elevation. There are metal panels above the bay doors. Other fenestration includes a single metal pedestrian door in the office section with a window to its left.

There are also two windows in the northwest elevation. Window-mount air conditioning units are present in what may originally have been a window centrally placed in the southwest façade and also in the front of the office section beneath the window on its northeast elevation. Two concrete block sheds added in 1981 and used for paint storage, and a modern washrack are located in the vicinity of the vehicle maintenance shop.

5.7.5.3 Landscaping

The landscaping on this site consists of mixed mature trees, several tall shrubs, lawn, concrete walkways, and driveways. Relatively undisturbed portions of the facility exist in a total of 1.2 acres of patches of lawn around the main building (Parsons 1998a).

An open-sided covered pavilion is located to the north of the main building. It has a wood frame gable roof clad with metal, is supported by eight timber rounds (8" diameter), four on each side, and sits on a concrete slab. There are also hazardous waste storage sheds present on the site.

5.7.6 *Evaluation*

The Victoria USAR Center is a one unit training center constructed by the USACE in 1966. It is very similar to the 1956 plans designed by Urbahn, Brayton and Burrows. This facility follows their Sprawling Plan, which utilized an asymmetrical T configuration (Moore et al. 2008:91). One notable difference at the Victoria USAR Center is the addition of a wing on the assembly hall, which is a modification from the original plan.

The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the U.S. from this period, including simple, undecorated elevations, flat or slightly gabled roofed with boxed eaves, and utilitarian styling. Although they are military facilities constructed during the Cold War era, they are not associated with significant defense elements, such as nuclear, missile, or air defense sites, which have been found to reflect the critical, significant importance of that era in American history and do not qualify for inclusion in the NRHP under Criteria A or B.

The facility buildings have been extensively modified with new additions, security walls, and fenestration changes. The Victoria USAR Center has replacement windows within original window openings. The facility has been modified by the addition of a large kitchen wing. Many interior features, such as the kitchen, restrooms, and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.

This facility is nearly identical to others located throughout the U.S., often with a higher degree of integrity. Therefore, the Victoria USAR Center does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.

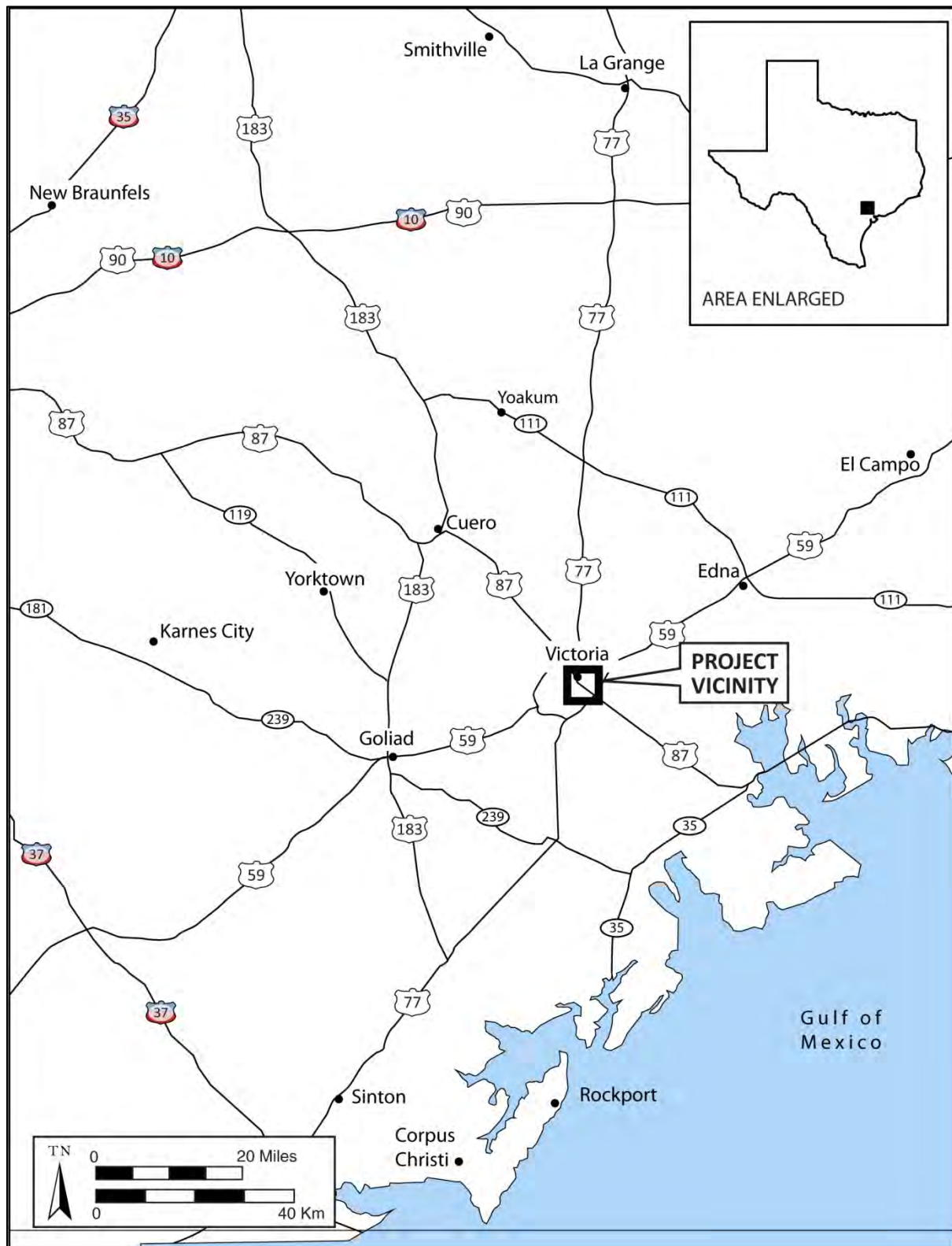


Figure 5-24. Vicinity Map for the Victoria USAR Center (TX075)

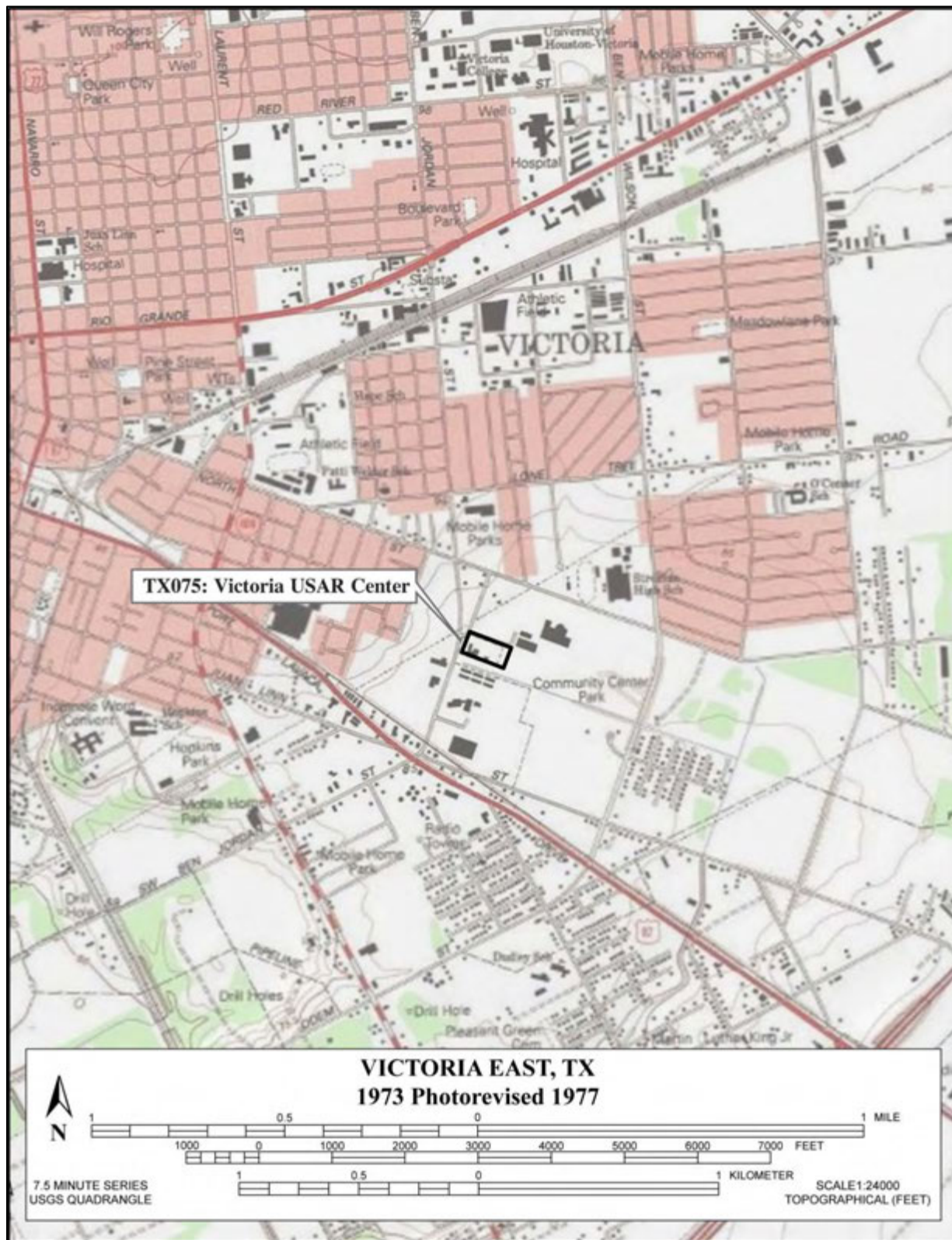


Figure 5-25. Location Map for the Victoria USAR Center (TX075)

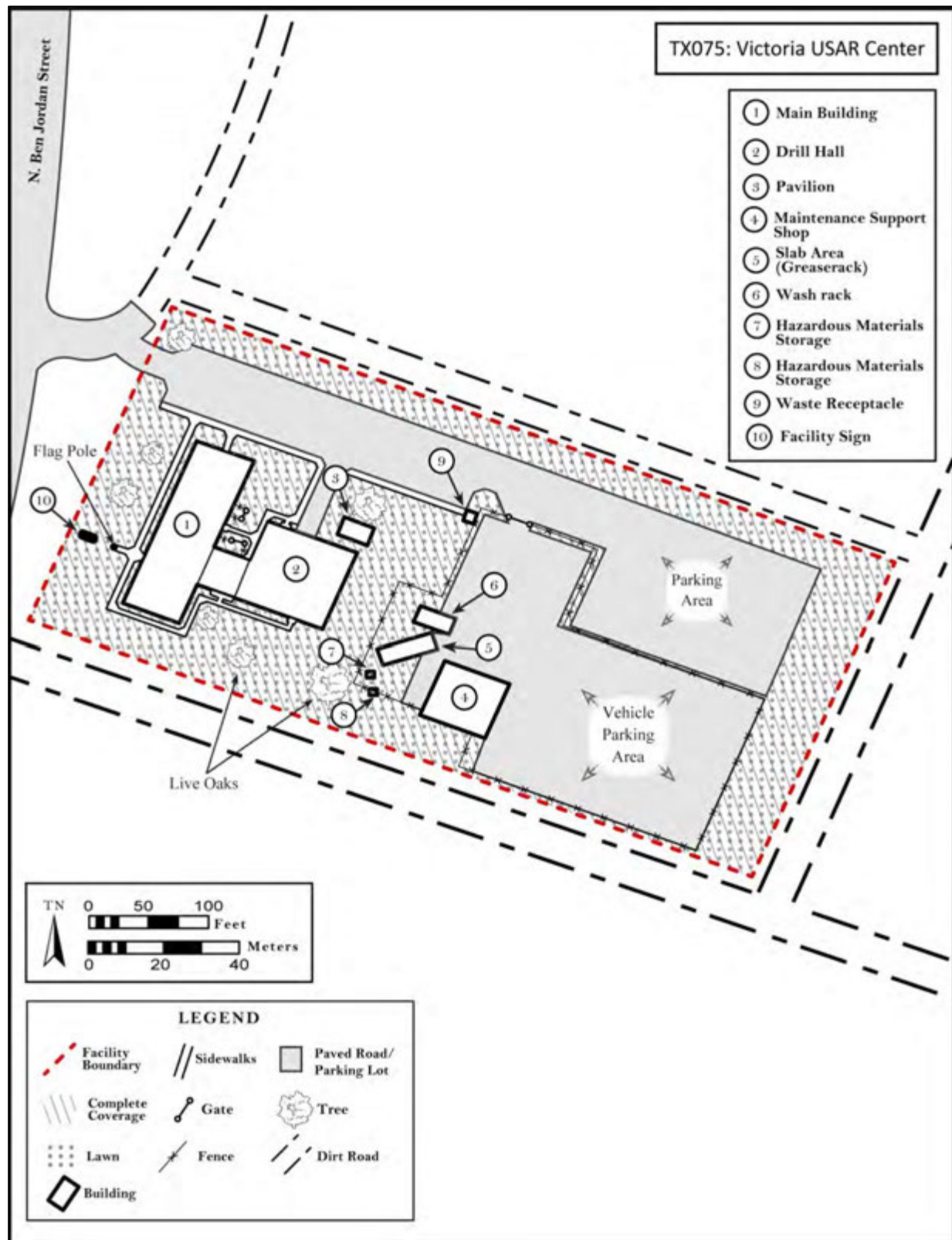


Figure 5-26. Victoria USAR Center (TX075) Site Map



Figure 5-27. Views of the Victoria USAR Center (TX075)

Top: Main building front façade, view East

Bottom: Side elevation, with assembly hall on left, view North



Figure 5-28. Victoria USAR Center (TX075), Vehicle Maintenance Shop

Top: Front façade and side elevations, view West

Bottom: Rear and side elevations, view North

5.8 TX078 – Yoakum USAR Center

The Yoakum USAR Center is located at 705 Yoakum Street in the city of Yoakum, Texas. The facility is within Lavaca County in the southeast of the state (Figures 5-29 and 5-30). It was constructed in 1962 as a training center and maintenance shop. There are two buildings on this 5.1-acre property including the main building and vehicle maintenance shop. Two additional brick storage sheds were constructed in 1981.

The Center is located in a residential area of rural Yoakum. Landscaping on this 5.1-acre site consists of mixed mature trees, lawn, concrete walkways, and driveways. The vehicle maintenance shop and yard area is paved and enclosed with chain link fencing.

The 2009 ICRMP Update describes the facility as having four buildings constructed between 1962 and 1981. Two of these would need to be evaluated during the five-year period covered by the ICRMP Update and the other two were constructed in 1981. The facility was determined to have a high sensitivity for archaeological resources in 1998, but was subsequently surveyed with negative results. No additional archaeological survey was recommended by the 2009 ICRMP Update (PAL 2009:83).

5.8.1 Cultural Setting

Yoakum is on the Lavaca-DeWitt county line. It was built on land granted to John May by the government of Coahuila and Texas in 1835 and was used as a gathering place for cattle to be driven up the Chisholm Trail. After construction of the San Antonio and Aransas Pass Railway in 1887, a town site was laid out and named after Benjamin F. Yoakum, vice president and general manager of the line. The town was incorporated in 1889. By 1896 Yoakum had a cotton mill, three cotton gins, a compress, several churches, a bank, an ice factory, specialty and general stores, two weekly and one daily newspapers, a school system with 700 pupils, and a population of 3,000. By 1940 other local industries included a creamery and a mattress factory. In 1970 Yoakum had 170 businesses, including a leather-goods shop, a meat-packing plant, a food processing plant, a metal workshop, a cannery, and two banks. In 1990 the population was 5,611 (Yoakum Chamber of Commerce 2013).

No structures are shown at the facility location on the 1922 Sanborn map (Sanborn Map Publishing Company 1922). The 1963 USGS map shows two structures and a paved road in the western portion of the facility area (USGS 1963). Earlier historic maps of the area are large scale and do not depict individual structures (USGS 1953, 1958).

5.8.2 Record Search Results

A record search was conducted for the Yoakum USAR Center through the THC online Atlas System in December 2012. In addition, PAR conducted online research through the NRHP (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history. In addition, historic USGS maps and Sanborn fire insurance maps available from online sources were reviewed. The earliest Sanborn maps of Yoakum do not depict the facility area; however, the

1922 map does show the south edge of the parcel. No structures are depicted on this map at the facility location (Sanborn Map Publishing Company 1922).

5.8.2.1 Previous Cultural Resources Studies

A previous study of the facility prepared by Parsons Engineering Science, Inc. (Parsons 1998a) provided an assessment of archaeological potential. The archaeological sensitivity at the Yoakum USAR Center was determined to be high, due to the proximity of a creek, an intermittent drainage with permanent ponds. Based on this determination, an archaeological survey was conducted in 1999 that found no NRHP-eligible resources (Parsons 1999; PAL 2009). The facility was discussed in the 2009 ICRMP Update, which noted that two of the four buildings at the facility required evaluation as they would soon be 50 years old.

Additional historic neighborhood surveys of Yoakum have been conducted within two miles of the facility. Approximately 70 to 80 historic structures have been documented by these neighborhood surveys. None are adjacent to the facility; the nearest is about 600 feet (one-tenth mile) away.

5.8.2.2 Built Environment and Historical Listings

There are no properties listed in the NRHP at the facility location or within one-half mile of the facility. There are two nearby properties listed on the NRHP within the City of Yoakum. One is a historic power plant located about three-quarters of a mile away and the other is an historic residence, located just over a mile east of the facility (USDI NPS 2013).

There are two historical markers within one-half mile of the facility. One is a marker commemorating the Trail drivers of southwest Texas. It is located about one-eighth mile west of the facility. The other marker is for the Holy Cross Lutheran Church, about one-half mile to the southwest.

5.8.3 *Archaeological Results*

Archaeological surveys of the facility were conducted by Parsons 1998 with negative results. No further archaeological surveys of the property were conducted during the current study.

5.8.4 *Architectural Results*

Yoakum Memorial USAR Center consists of a main building and vehicle maintenance shop, both constructed in 1962, on a 5.1-acre parcel (Figure 5-31). The site was dedicated 11 November 1962 in memory of those Soldiers who distinguished themselves in service to their country during World War I and II and also in Korea.

5.8.4.1 Main Building

The main building is a rectangular one-story building (Figure 5-32). The front (southwest elevation) of the building is constructed of concrete block with brick veneer. It is set on a concrete slab foundation and has a very low pitched gabled roof with boxed eaves and is

finished with composition roofing. The entrance is off-set on the left side of the front façade. The double glass with metal sash pedestrian doors are flush with the front of the building and are protected by a brick veneer covered gabled portico. The doors are flanked by fixed glass panels and a glass transom. This assemblage is surrounded by painted concrete panels. This same effect is present above and below the windows on the front façade, as well as door sets on both gable ends of the building.

On the northwest gable end there is one set of metal double pedestrian doors (with painted concrete surround) and two single metal pedestrian doors on the opposite end of the structure that are separated by a narrow section of wall. These doors are also in a surround of painted brick, which is flanked by two sets of fixed pane glass windows. The back elevation (northeast façade) has a set of double pedestrian metal doors on its west end, with six fixed pane windows to its left. The first window has a metal louvered vent beneath it. This facility does not have an assembly hall. A large room in its southeast end comprises a meeting room and is currently occupied by exercise equipment.

5.8.4.2 Vehicle Maintenance Shop

The vehicle maintenance shop is a smaller rectangular one-story concrete block building with brick veneer (Figure 5-33). Its flat roof has boxed eaves and is finished with composition roofing materials. This building is located north of the main building at the end of a long rectangular parking area. There is a shed-roofed office structure on its northeast elevation that is not as tall or as long as the shop bay section. The shop is a one-bay structure with metal roll-up door in its front (southeast) façade. There are two metal pedestrian doors on its southwest façade, as well as two metal sash multi-pane and grated windows. The back of the building (northwest elevation) has three square louvered metal vents. The northeast elevation (which contains the office) has a single pedestrian door. The office section's front façade has a single metal pedestrian door and another of the metal sash multi-pane and grated windows to its right. Additional structures in the vicinity of the vehicle maintenance shop include a modern washrack, a freestanding concrete loading dock, and a white metal prefabricated shed. There are also two small concrete block sheds added in 1981 to store flammable materials.

5.8.4.3 Landscaping

Landscaping consists of mature deciduous trees (including oak, loquat, and Chinese tallow) scattered around the property, with lawn areas surrounding the buildings and concrete pathways connecting doorways to parking areas.

An open-sided covered pavilion is located on the lawn to the northeast of the main building. It has a wood frame gable roof clad with metal, is supported by eight timber rounds (8" diameter), four on each side, and sits on a concrete slab. A few picnic tables are protected by the pavilion.

5.8.5 *Evaluation*

The Yoakum USAR Center is a one-half unit training center constructed by the USACE in 1962. Texas architect George Dahl's name appears on the standard plans for this stock center design

in 1961, which the USACE used the following year to build this Center. Dahl's plans are typically categorized as Vertical Plan because of his use of vertical window treatments and other exterior elements. This facility plan is also very similar to some identified as Sprawling Plan, created by the firm of Urbahn, Brayton and Burrows (based on original designs by Reisner and Urbahn) (Moore et al. 2008:91).

The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the U.S. from this period, including simple, undecorated elevations, flat or slightly gabled roofs with boxed eaves, and utilitarian styling. Although they are military facilities constructed during the Cold War era, they are not associated with significant defense elements, such as nuclear, missile, or air defense sites, which have been found to reflect the critical, significant importance of that era in American history and do not qualify for inclusion in the NRHP under Criteria A or B.

The facility buildings have been extensively modified with new additions, security walls, and fenestration changes. The Yoakum USAR Center has replacement windows within original window openings. The facility has been modified by the addition of a large kitchen wing. Many interior features, such as the kitchen, restrooms, and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.

Dahl's stock plans for the USAR Centers nationwide have been categorized as Vertical Plan in style. This Center is identical to those at Sinton and Rio Grande City and is nearly identical to others located throughout the U.S., often with a higher degree of integrity. Therefore, the Yoakum USAR Center does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.

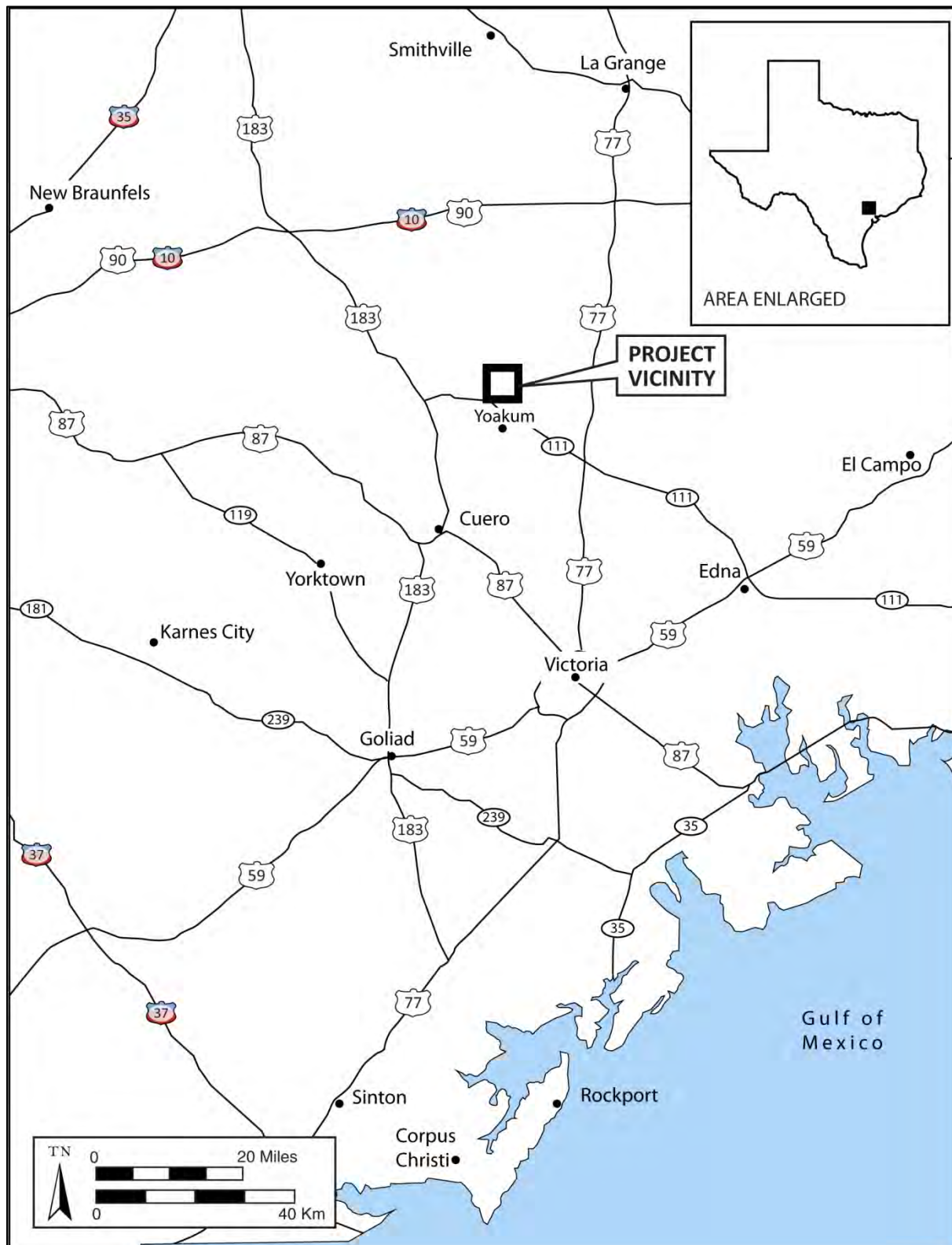


Figure 5-29. Vicinity Map for the Yoakum USAR Center (TX078)

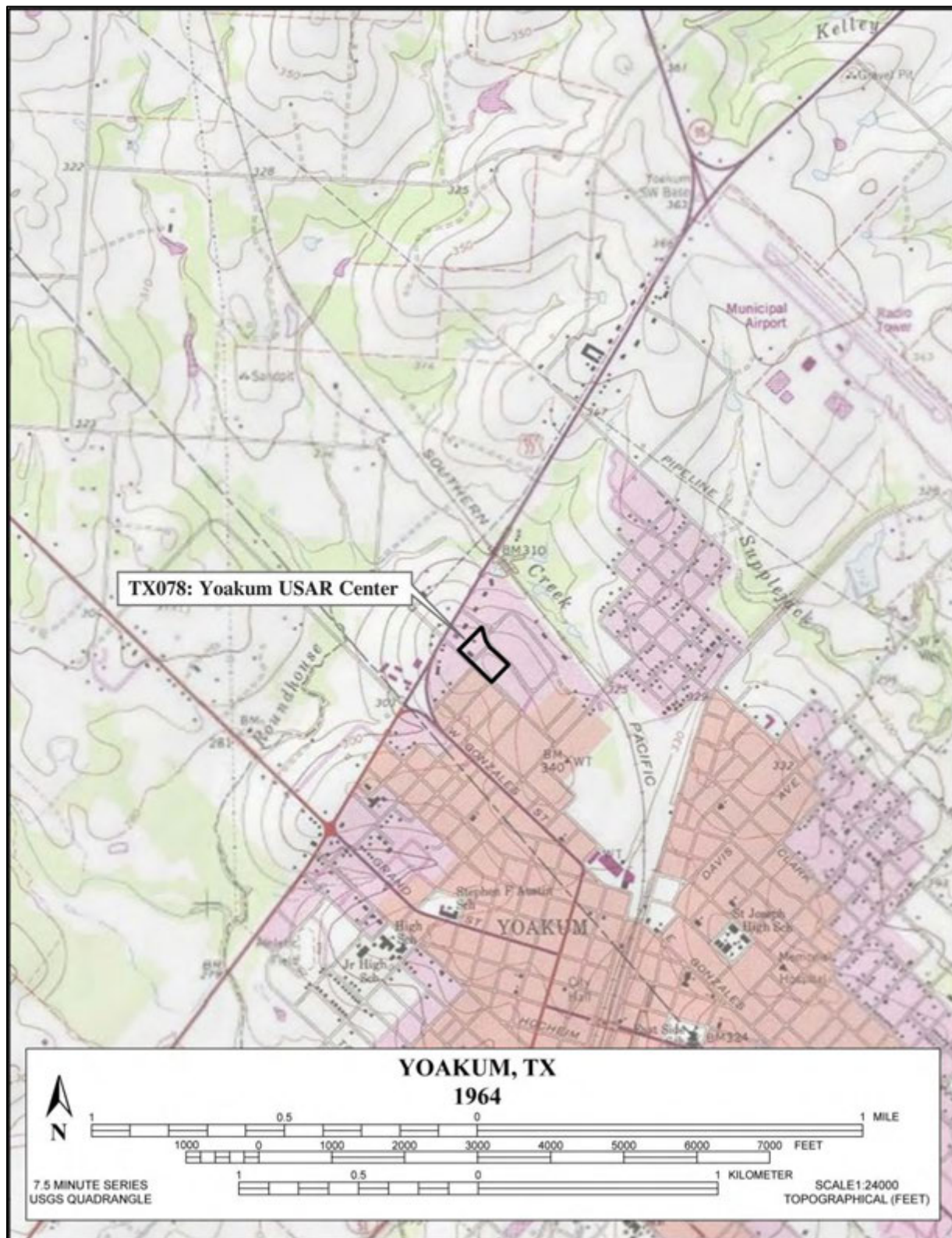


Figure 5-30. Location Map for the Yoakum USAR Center (TX078)

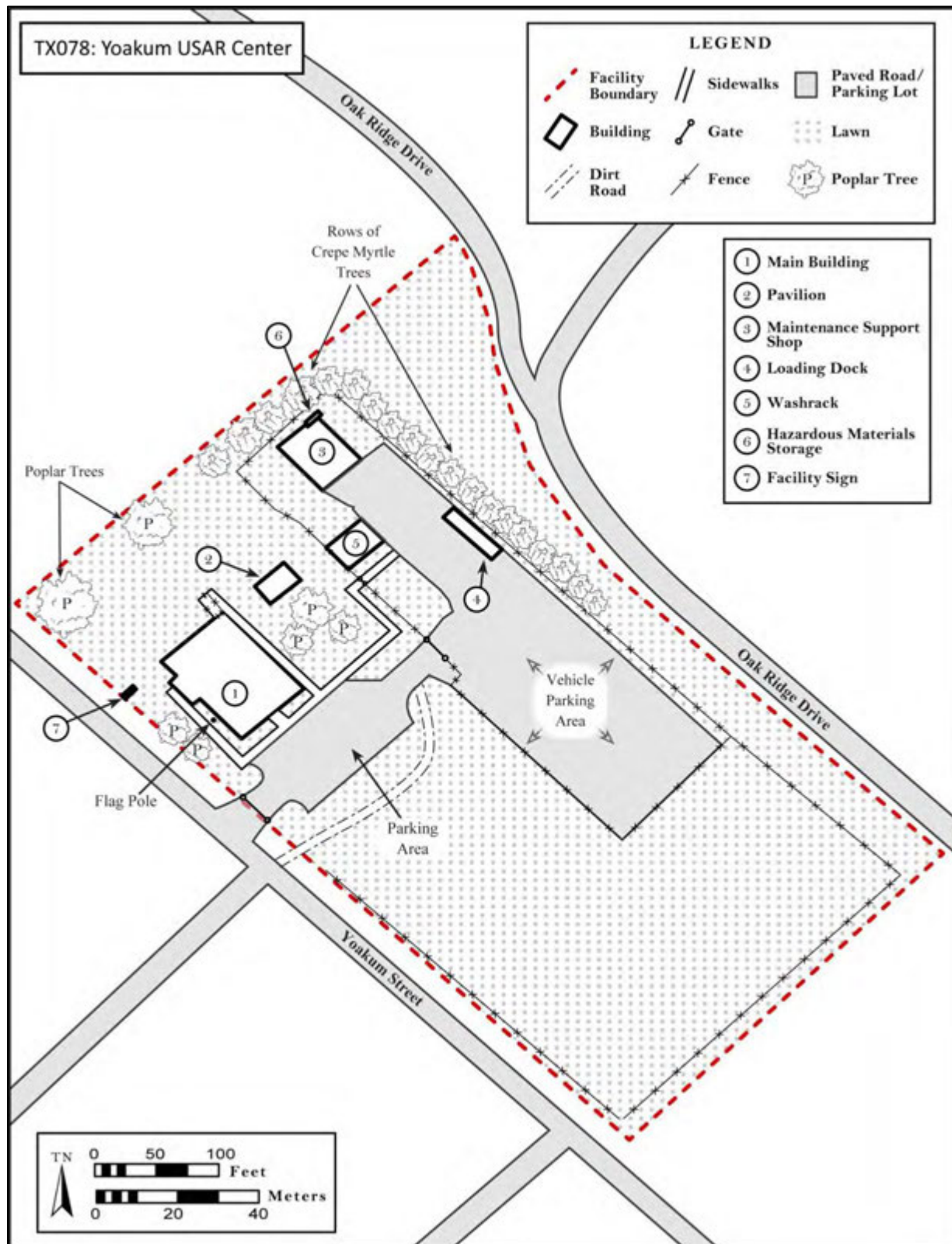


Figure 5-31. Yoakum USAR Center (TX078) Site Map



Figure 5-32. Overviews of the Yoakum USAR Center (TX078)

Top: Front façade, view Northeast

Middle: Front and side elevations, view Southeast

Bottom: Front and side elevations, view North



Figure 5-33. Additional Views of the Yoakum USAR Center (TX078)

Top: Detail of front entrance with local stone surround, view Northeast

Bottom: Vehicle maintenance shop, front and side elevations, view North

5.9 TX092 – Harlingen AFRC

The Harlingen AFRC facility is located on 13.7 acres, at 1300 West Teege Avenue, within Cameron County in Harlingen, Texas. Harlingen is located near the southern tip of the state (Figures 5-34 and 5-35). The facility is comprised of three modern buildings, located in an urban, mixed-use area.

The soils within the area are classified as moderately well drained Raymondville clay loam and well drained Hidalgo sandy clay loam, with 0-1 percent slopes (USDA 2012). The nearest water source is a canal that runs adjacent to the facility on the eastern edge.

The 2009 ICRMP Update notes that the parcel belonged to the Navy at that time. It includes three structures; however, no dates of construction are provided. Because the property was not under the control of the USAR, it was not included in the 1998 Parsons surveys and had not been surveyed for cultural resources (either architectural or archaeological) as of the 2009 ICRMP Update (PAL 2009:87).

5.9.1 Cultural Setting

As delineated in the encyclopedia, *Archaeology in America* (McManamon 2009), Texas can be considered to fall within three broad archaeological regions. Southern and western Texas excluding the Panhandle and Coastal Plain fall within the “Southwest”. The Coastal Plain and east Texas are included within the “Southeast” region. Northern Texas, west of the Coastal Plain and east Texas, and including the Panhandle is placed within the “Midwest and Great Plains” region (McManamon 2009).

The project area is located in the City of Harlingen, Cameron County, Texas. The location falls within the lower Rio Grande Valley and Gulf Coast, in the extreme southeastern reach of the Southwest Archaeological Region (McManamon 2009).

Harlingen's location at the intersection of U.S. Highways 77 and 83 fostered its development as a distribution, shipping, and industrial center. It was founded by Lon C. Hill in 1904. The local economy originally was almost entirely agricultural with crops of vegetables and cotton. World War II military installations in Harlingen caused the local population to nearly double between 1950 and 1960. Harlingen Army Air Field preceded Harlingen Air Force Base, which closed in 1962. The addition of wholesale and retail trade, light and medium manufacturing, and an array of service industries has broadened the economic base. Large-scale construction for multifaceted retirement communities is a new phase of industrial development.

Historic maps of the project area include county maps, Sanborn maps, and USGS quadrangles. The county maps do not show any detail within the facility location. No streets are depicted on the 1919 Sanborn map index northwest of the railroad junction; therefore, it appears that the facility area was developed after this time (Sanborn Map Publishing Company 1919). No development is shown within the facility location on the 1929 USGS map, but it is flanked on the west and south sides by roads and on the east side by a constructed canal. The “Valley Midwinter Fair Grounds” are located on the other side of the canal, just east of the future facility

location on the 1929 map (USGS 1929). The 1932 map is similar, with no structures depicted within the facility area. The roads, canal, and fairgrounds are shown in the same configuration as the 1929 map (USGS 1932a). By 1956 a dirt road had been built within the southern portion of the facility area, and two main structures and one outbuilding stand in the southeastern corner (USGS 1956). The 1970 photorevised map shows these same three structures, but by the 1983 photorevision only a barn remains (USGS 1970, 1983).

5.9.2 Record Search Results

A record search was conducted for the Harlingen AFRC facility through the THC online Atlas System. In addition, PAR researched historic properties through the NRHP website (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined. In addition, historic USGS maps and Sanborn fire insurance maps available from online sources were reviewed.

5.9.2.1 Previous Cultural Resources Studies

There are six negative archaeological surveys on file covering areas within two miles (Texas Historical Commission 2012). One of these studies (report ID 12371) includes all or part of the facility location. The shape file on the THC online Atlas System associated with this study is a very small area at the front of the facility, but the survey may have covered a larger area than the digitized file suggests (Table 5-2).

Table 5-2. Cultural Resource Studies within the TX092 Facility

TARL Report ID	Title	Author(s)	Year
10995	Archeological Survey of the AEP-LCRA North Pharr to Harlingen Substation Transmission Line Rebuild Project, Hidalgo and Cameron Counties, Texas. American Electric Power.	Young, Brandon and James Jones	2004
12371	No Title Provided. Survey by Hardy Heck Moroe Co. for the City of Harlingen and the Navy	Prillimnan, Keith L. and Christian Hartnett	2003
1298	No title provided. Survey for the EPA.	No Author Information	1982
1297	No title provided. Survey for the EPA.	No Author Information	1982
614	No title provided. Surface Survey for Water & Power	No Author Information	1981
612	No title provided. Surface Survey for the EPA and Texas Department of Water Resources.	No Author Information	1983

TARL- Texas Archaeological Research Library; EPA- Environmental Protection Agency

5.9.2.2 Recorded Archaeological Resources

No archaeological or historical sites and no State Archaeological Landmarks were previously reported to the TARL within a two-mile area around the facility location.

5.9.2.3 Built Environment Resources

No sites listed in the NRHP are located within two miles of the facility (USDI NPS 2013). Four State Historical Landmarks are within two miles of the facility. All four are in the central Harlingen area. The nearest historical marker (Marker No. 4590) is about one-third mile southeast of the facility.

- Marker 2380, Harlingen City Hall at Commerce and Tyler streets;
- Marker 2582, Original Sam Houston School, 513 East Jackson Street;
- Marker 4044, Planters State Bank, Commerce and Jackson streets; and
- Marker 4590, Santos Lozano Building, West Jackson Street.

5.9.3 *Archaeological Results*

A pedestrian archaeological survey was conducted in December 2012 by Mary Maniery and Stephanie Benway. Portions of the facility were undergoing construction at the time of the fieldwork and could not be accessed due to heavy equipment working in the area. Only a small area near the main building could be inspected (Figures 5-36 and 5-37). No cultural resources were noted.

5.9.4 *Architectural Results*

The Harlingen AFRC is a modern facility that was built after 1983 and no architectural survey was required for this resource.

5.9.5 *Evaluation*

No cultural resources have been identified at the facility. The past and on-going construction has resulted in extensive alterations to the original ground surface. This facility is therefore considered to have low archaeological potential.

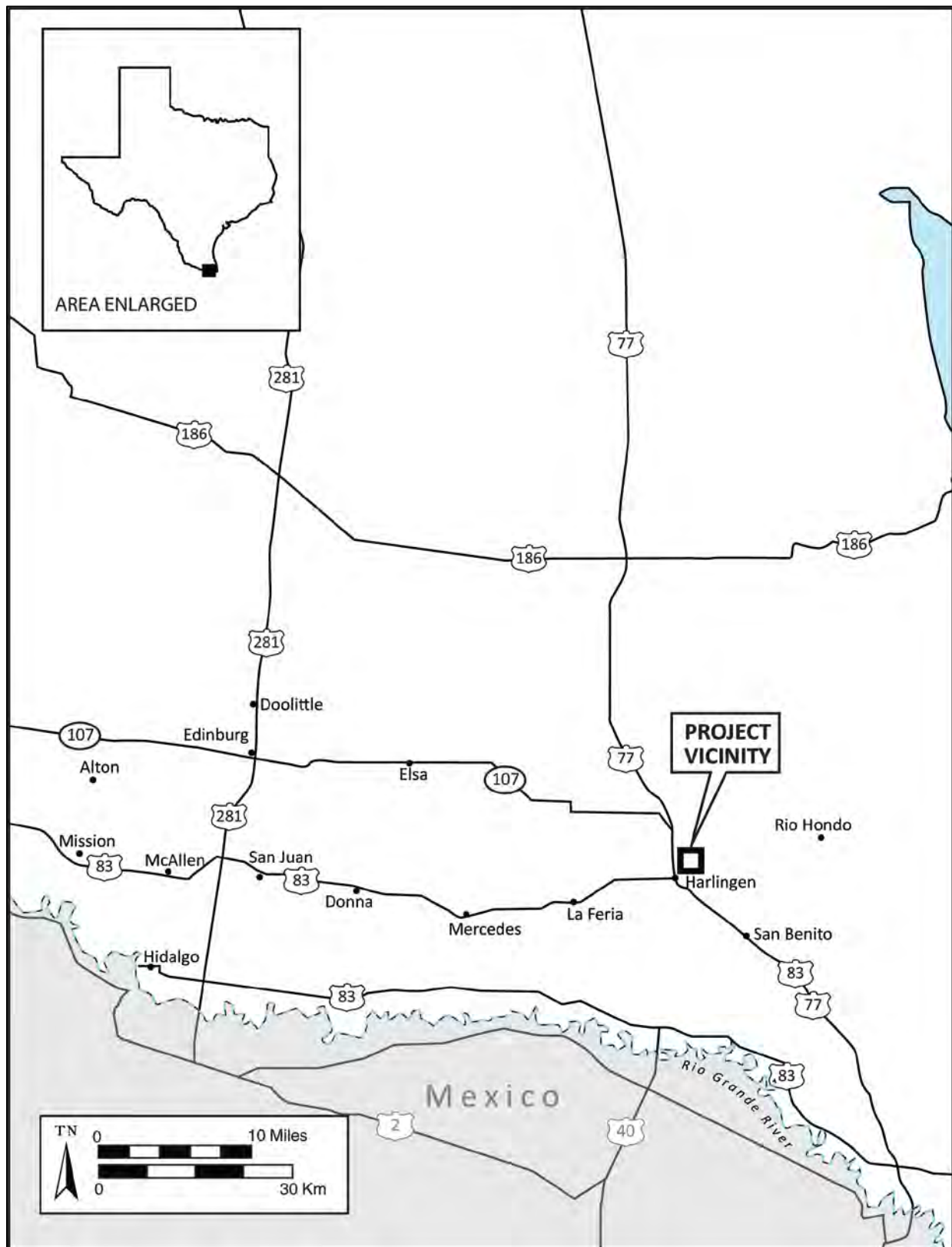


Figure 5-34. Vicinity Map for the Harlingen AFRC (TX092)

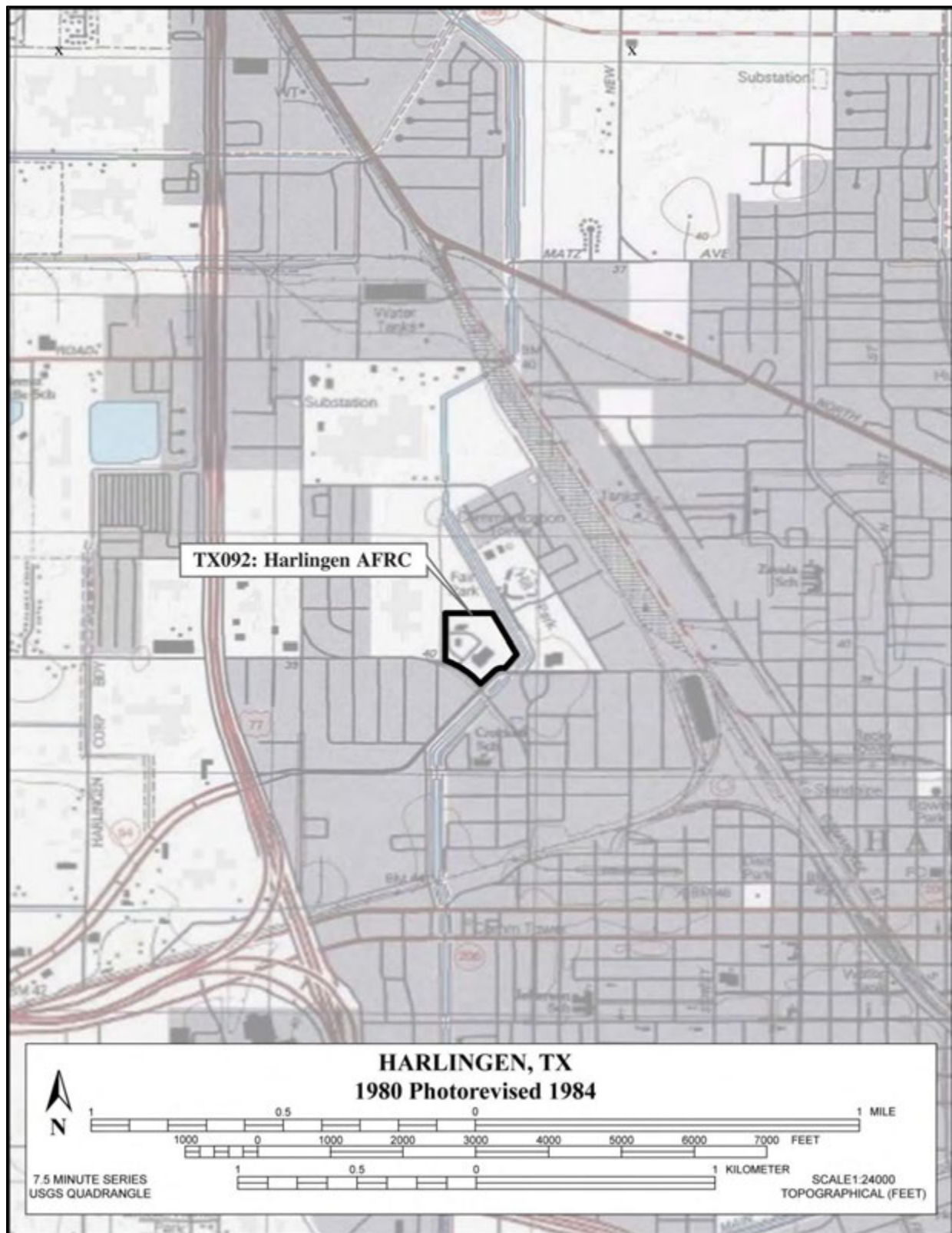


Figure 5-35. Location Map for the Harlingen AFRC (TX092)

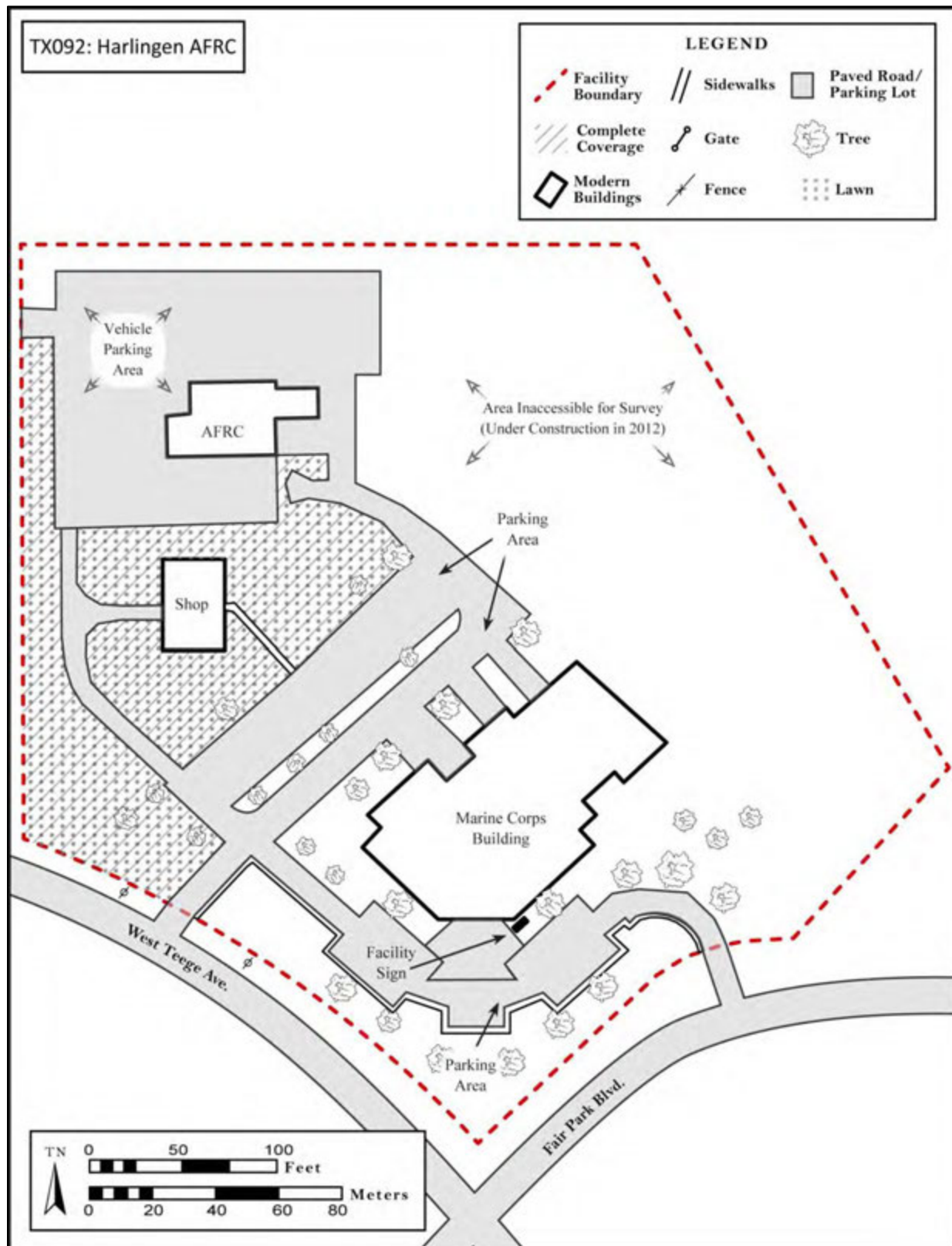


Figure 5-36. Harlingen AFRC (TX092) Site Map



Figure 5-37. Overviews of the Harlingen AFRC (TX092)

Top: Overview of built and landscaped portion of the facility, view Northeast

Bottom: Recently graded land along the eastern portion of the facility, facing East

5.10 TX114 – Grand Prairie Reserve Complex

The Grand Prairie Reserve Complex is located at 310 Armed Forces Drive within the City of Grand Prairie, in Dallas County Texas (Figures 5-38 and 5-39). There are numerous structures on this large 74.6-acre facility. The Complex is located in an urban area and was formerly part of the Dallas Naval Air Station.

A portion of the Dallas Naval Air Station was transferred to the USAR from the Navy after the Station closed in the 1990s during the BRAC; that portion is now known as the Grand Prairie Reserve Complex. The original Naval Air Station property has been used by the military since 1929. Currently, the former Station houses various tenants who use the facility for classroom and administration purposes. An *Environmental Assessment for Proposed Building and Land Acquisition at Naval Air Station Dallas, Texas* was prepared in 1994 by the DA. It reported that there were 14 buildings on the entire Naval Air Station that were deemed eligible for the NRHP in 1993; none of those are located on the USAR Complex site.

An Initial Environmental Study of the Grand Prairie Reserve Complex conducted by the USACE in 2000 determined that there were five buildings constructed during the 1940s (Buildings 2, 12, 13, 15, and 48). These buildings (determined to have been ineligible) have all been removed. Three additional modern buildings were also present. These included the Base Exchange constructed in 1968 (Building 397), the Navy Exchange built in 1980 (Building 8205), and Building 7900 constructed in 1987. In 2006, the Texas SHPO concurred with a letter stating that the archaeological and building surveys showed no cultural resources were present on the installation.

5.10.1 Cultural Setting

The City of Grand Prairie was first established in 1863, with a town plat filed four years later. The first U.S. post office opened in 1877 under the name Deckman, although the T&P Railroad designated the settlement as Grand Prairie, a name soon adopted by the Postal Service. The town incorporated in 1909. Since World War II, Grand Prairie has had a long history with the defense and aviation industry (City of Grand Prairie 2013).

A 1936 map of Dallas County depicts the facility area as adjacent to the east of “Hensley Field”. Several roads, six free-standing structures, and one long row of structures are depicted within the facility area on the 1936 map (Texas State Highway Department 1936). The 1959 USGS maps shows 30 structures in the facility area including a church, six house-sized structures, three outbuildings, and 20 larger buildings. The roads are in their modern configuration by 1959. Also shown is a baseball field labeled “Sam Houston Athletic Field” (USGS 1959). The 1968 map shows all of these, plus two large rectangular structures added to the western half of the facility area between 1959 and 1968 (USGS 1968b).

5.10.2 Record Search Results

A record search was conducted for the Grand Prairie Reserve Complex facility through the THC online Atlas System in December 2012. In addition to the record search, PAR researched

historic properties through the NRHP website (USDI NPS 2013). PAR reviewed historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself. Historic USGS maps and Sanborn fire insurance maps available from online sources were examined. Sanborn maps of Grand Prairie do not depict the facility area.

5.10.2.1 Built Environment and Historical Listings

There are no properties listed on the NRHP within one-half mile of the facility area (USDI NPS 2013). There are at least 14 historical buildings (including four that have been determined eligible for the NRHP) at the Dallas Naval Air Station, immediately west of the facility (PAL 2009:88). Historic maps show that there are also many historic-era structures at this facility, but they have not been previously recorded (USGS 1959, 1968b).

5.10.3 *Archaeological Results*

Archaeological surveys were conducted for this facility in the past with negative results (PAR 2009). No further archaeological surveys of the property were conducted during the current study.

5.10.4 *Architectural Results*

5.10.4.1 Grand Prairie Reserve Complex

The Grand Prairie Reserve Complex was transferred to the USAR from the Navy after the Dallas Naval Air Station closed in the 1990s under BRAC. It has been used by the military since 1929; however, all of the buildings present at the time of the current study are of modern construction. The site includes classrooms and administration, plus tenants.

Environmental studies were completed prior to the final transfer of the Grand Prairie Reserve Complex from the Navy to the USAR. During the Initial Environmental Site Visit by the USACE in 2000 the following information was determined:

- Building 2 Admin Building, built 1942, 18,999 square feet (sq. ft); (now removed)
- Building 12 Recreation Hall, built 1942; 43,300 sq. ft; (now removed)
- Building 13 Air Crew Training Building, 1942, 8,109 sq ft; (now removed)
- Building 15 Gym (old hangar), built 1943, 43,428 sq ft; (now removed)
- Building 48 Brig, built 1943, 3,784 sq. ft; (now removed)
- Building 176 Base Exchange, built 1968, 40,796 sq ft; (now Building 397); Modern
- Building 205 Navy Exchange, built 1980; (now building 8205); Modern
- Building 240, built in 1987; (now Building 7900); Modern

In 2006, the Texas SHPO concurred with a letter stating that the archaeological and building surveys showed no cultural resources are present on the property.

5.10.4.2 Landscaping

Landscaping consists of mature trees scattered around the property. Lawn areas surround the buildings, and concrete pathways connect doorways to parking areas. Mountain Creek Lake is located along the southern border of the facility.

5.10.5 *Evaluation*

There are 14 buildings on the entire Dallas Naval Air Station that were determined eligible for the NRHP in 1993; none of those are on the USAR Complex site. There are no buildings on the site more than 50 years of age. Only three buildings at the USAR Complex site were built prior to 1990 (Building 397, built 1968; Building 8205, built 1980; and Building 7900, built in 1987). All other buildings at this facility were constructed between 2000 and 2012.

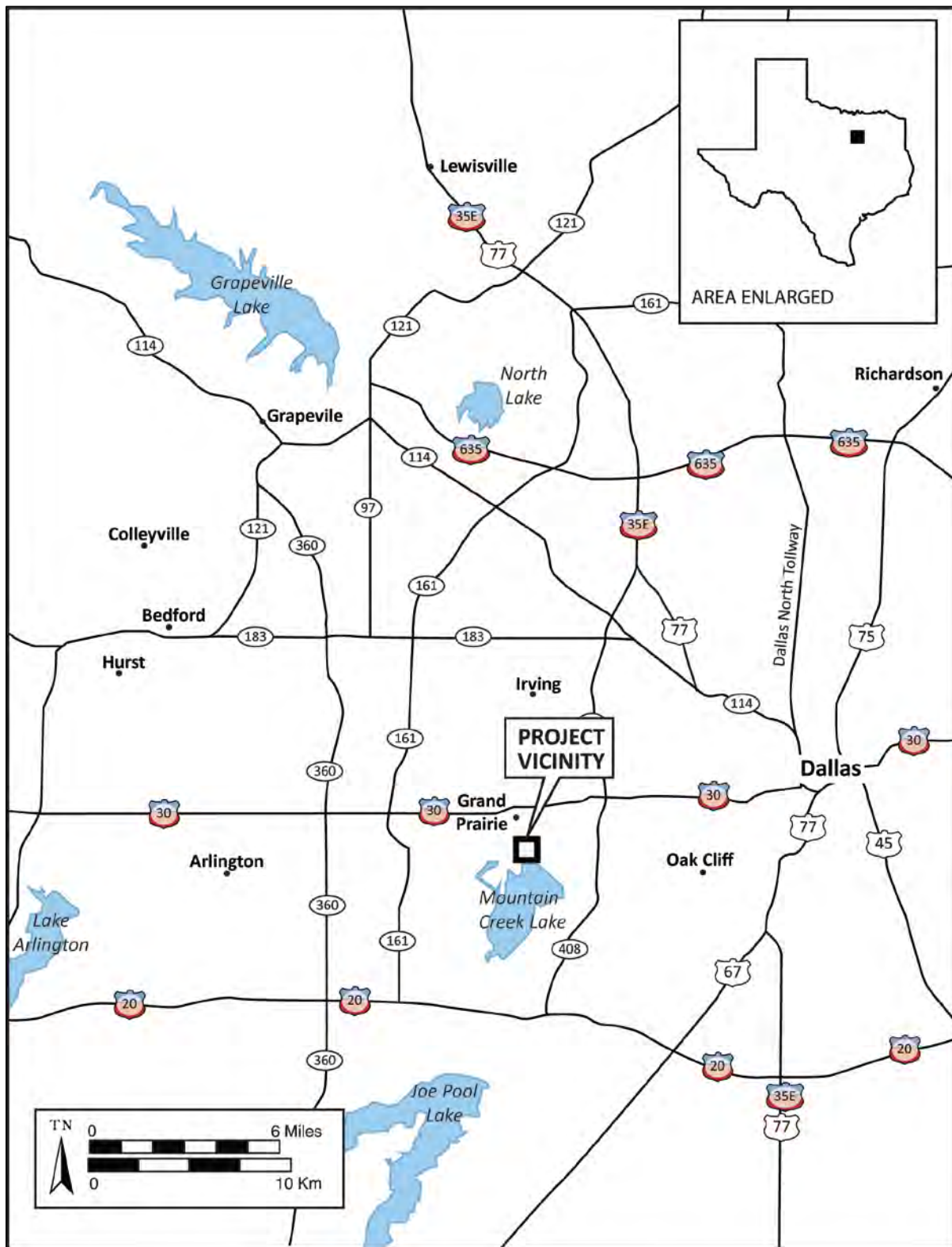


Figure 5-38. Vicinity Map for the Grand Prairie Reserve Complex (TX114)

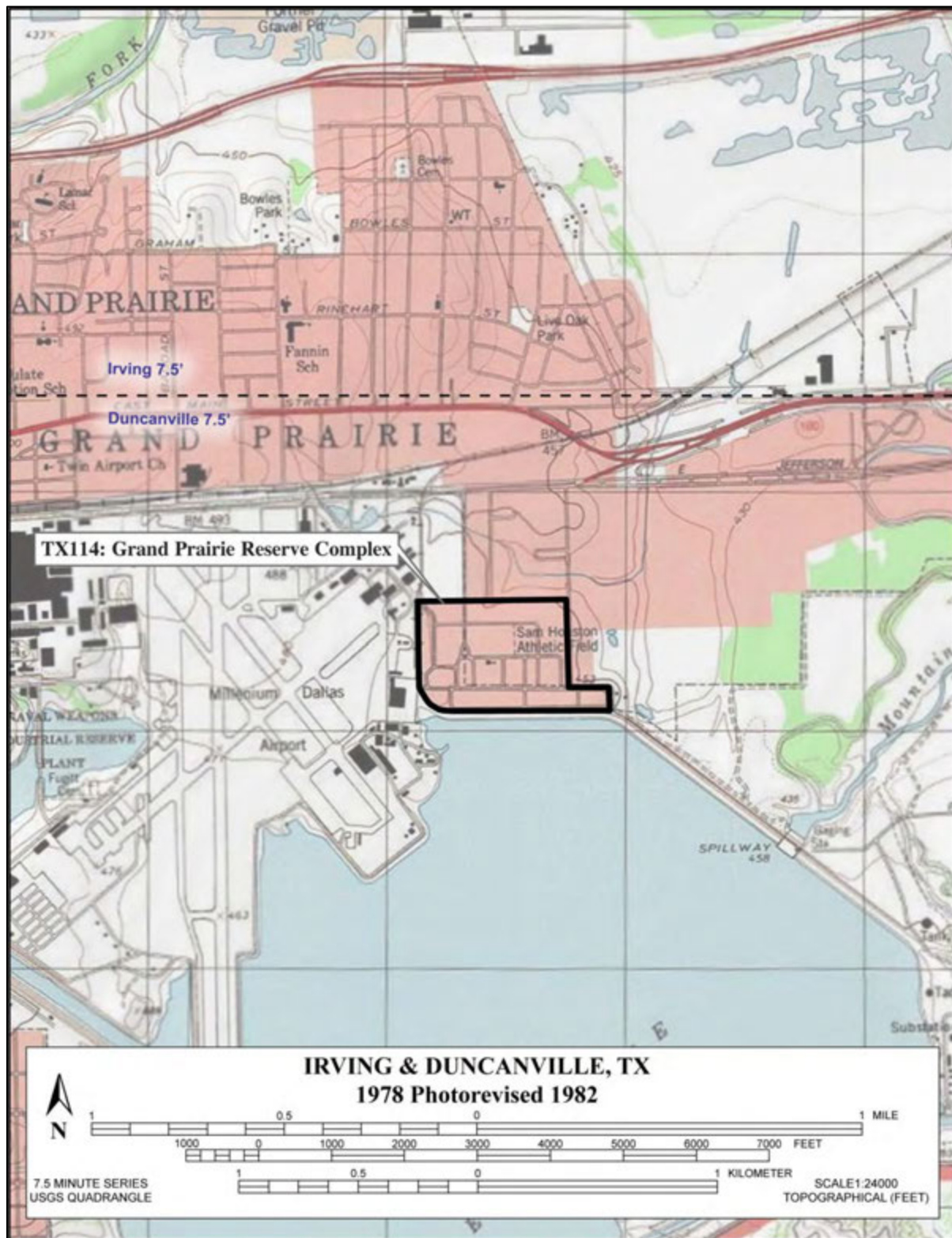


Figure 5-39. Location Map for the Grand Prairie Reserve Complex (TX114)

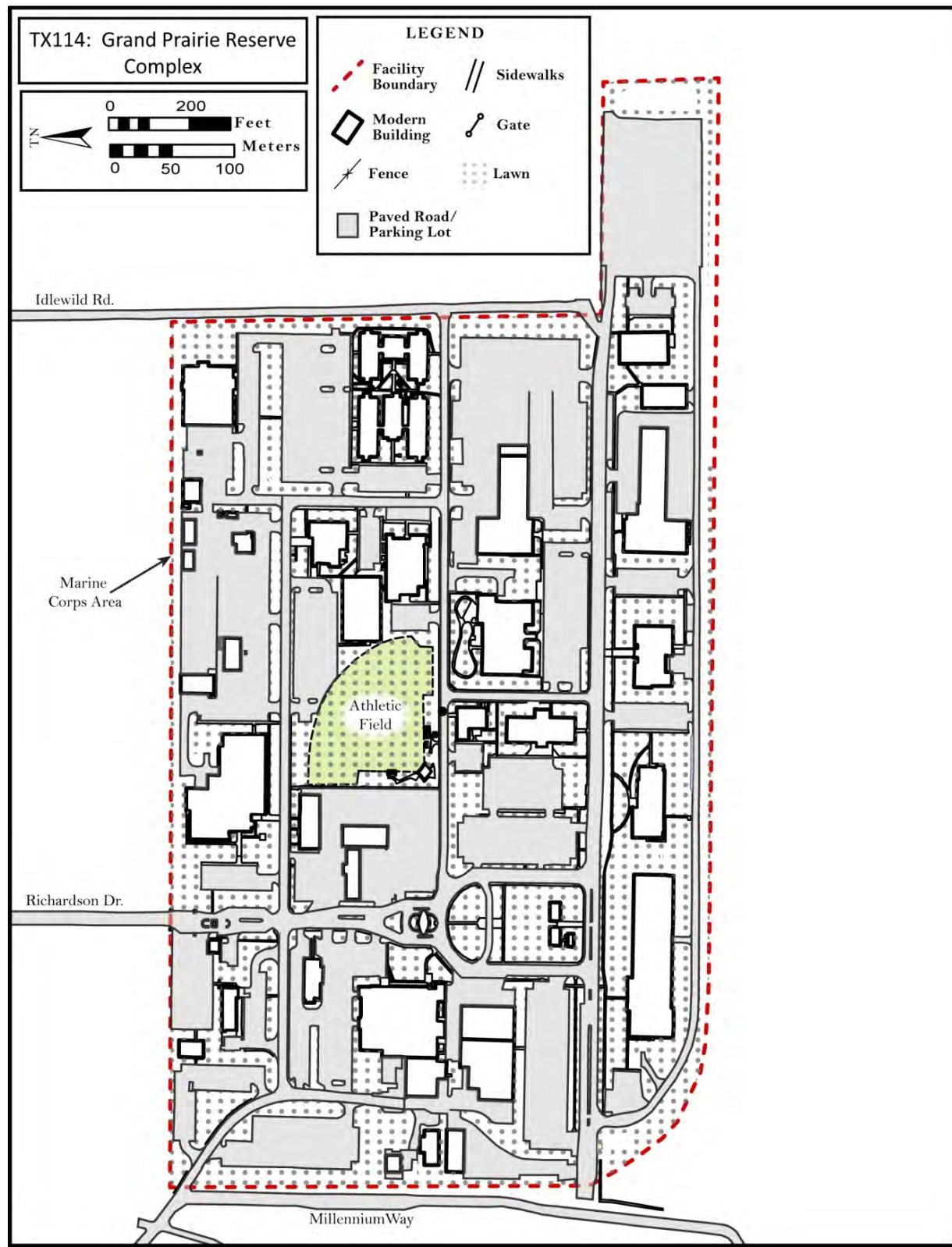


Figure 5-40. Grand Prairie Reserve Complex (TX114) Site Map



Figure 5-41. Overviews of Modern Buildings at the Grand Prairie Reserve Complex

Top: Guard stations, view Southwest

Middle: Modern Buildings, view Northwest

Bottom: Baseball Field and Modern Buildings, view North-Northeast

5.11 TX154 – Ellington Field AFRC

The Ellington Field AFRC is a 17.9-acre facility, constructed in 2011 located within Harris County in southeast Houston, Texas. The facility is located in an urban mixed-use area, with some open space nearby, and is in the eastern side of the state, near Galveston Bay (Figures 5-42 and 5-43).

The soils in the area around the Ellington Field AFRC are classified as poorly drained Bernard-Urban land complex, with 0-1 percent slopes (USDA 2012). Several ponds are located in a golf course to the northwest of the facility, the closest being approximately 300 feet away, slightly downslope. The elevation of the facility is at 35 feet above mean sea level. Regional geology includes Holocene alluvium deposits (USDA 1976).

The 2009 ICRMP Update does not include this facility because it was constructed by the USAR after that date (PAL 2009).

5.11.1 Cultural Setting

No development is shown within the facility location on the 1916 or the 1932 USGS maps. The railroad and a paved road are shown to the west of the facility and a ditch is depicted to the east of the facility on these early maps (USGS 1916, 1932b). Several structures designated “Olcott” on the 1916 map and “Olcott (Ellington Field)” on the 1932 map are present about a mile southeast of the facility location. By 1955 many structures and paved roads are present within the facility area (USGS 1955a).

5.11.2 Record Search Results

A record search was conducted for the Ellington Field AFRC facility through the THC online Atlas System in December 2012. PAR also conducted online research at the NRHP website (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history. In addition, historical USGS maps and Sanborn fire insurance maps available from online sources were reviewed. Sanborn maps of the City of Houston do not depict the facility area.

5.11.2.1 Previous Cultural Resources Studies

About two-thirds of the current facility study area was surveyed in 2003 for an Air Force sponsored project (Forados 2003). Five additional studies covering land within two miles of the facility are on file at TARL. All studies were negative for archaeological resources.

5.11.2.2 Recorded Archaeological Resources

No archaeological or historical sites are recorded within a two-mile area around the facility location.

5.11.2.3 Historic Properties Listings

There are no NRHP listed properties within a two-mile area around the facility location (USDI NPS 2013).

5.11.3 *Archaeological Results*

A pedestrian archaeological survey of the facility was conducted by Mary Maniery and Stephanie Benway on 11 December 2012 (Figure 5-44 and 5-45). The survey area included four modern buildings: the BRAC AFRC Building, the Main AFRC Building, the Battle Projection Center, and the AFRC Motor Pool Building. Although variable, the soils observed in all open areas appear to be imported fill material. The entire area has been significantly disturbed by the construction of the modern facilities. Modern garbage was observed but no historic or prehistoric artifacts or features were noted.

The BRAC AFRC Building (constructed about 2011) is located in the far southwest corner of the property and is surrounded by a mowed grassy area. Surface visibility ranged from 10 to 50 percent in the area surrounding this building. The soil color is 10YR 4/4 silt loam with angular pea gravels and shell fragments (Munsell Color Company 2000). Chert cobbles are present, as are patches of sandy loam. The main AFRC building is located near the center of the surveyed area. The soils observed in this area are variable, ranging from light grey to dark brown or deep red with river cobbles, including chert. At the northeast end of the facility is the Battle Projection Center, constructed about 2007. This modern building is surrounded by mowed annual grasses with clover, purple aster, and other weedy vegetation. Surface visibility ranged from 20 to 40 percent at the time of the survey. The soil is a 10YR 4/3 silt loam containing many broken cobbles and fragments of shell. It appears to be imported fill from the same source as used around the AFRC buildings. Fragments of modern aqua bottle glass were observed but there was no evidence of any archaeological resources. This area surrounding the Motor Pool Building is mostly paved with 30 to 70 percent surface visibility in the unpaved portions. The soils are mixed fill, and contain angular gravels and shell.

5.11.4 *Architectural Results*

The Ellington Field AFRC is a modern facility constructed between 2007 and 2011. No architectural survey was required for this resource.

5.11.5 *Evaluation*

No cultural resources have been identified at the facility. Given the extensive excavation, grading and filling that has occurred in the last years through construction activities, the facility has a low potential for archaeological resources.



Figure 5-42. Vicinity Map for the Ellington Field AFRC (TX154)

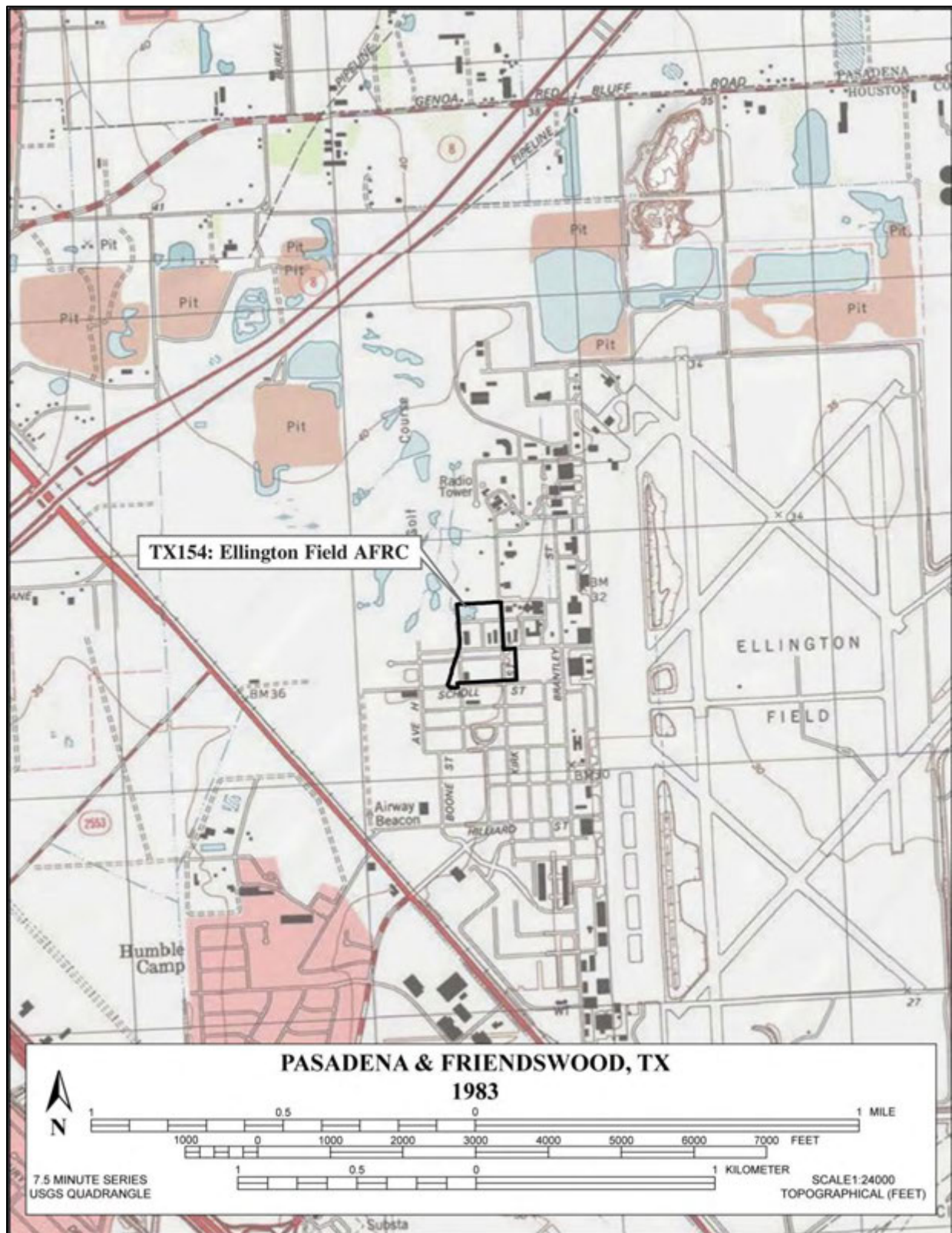


Figure 5-43. Location Map for the Ellington Field AFRC (TX154)

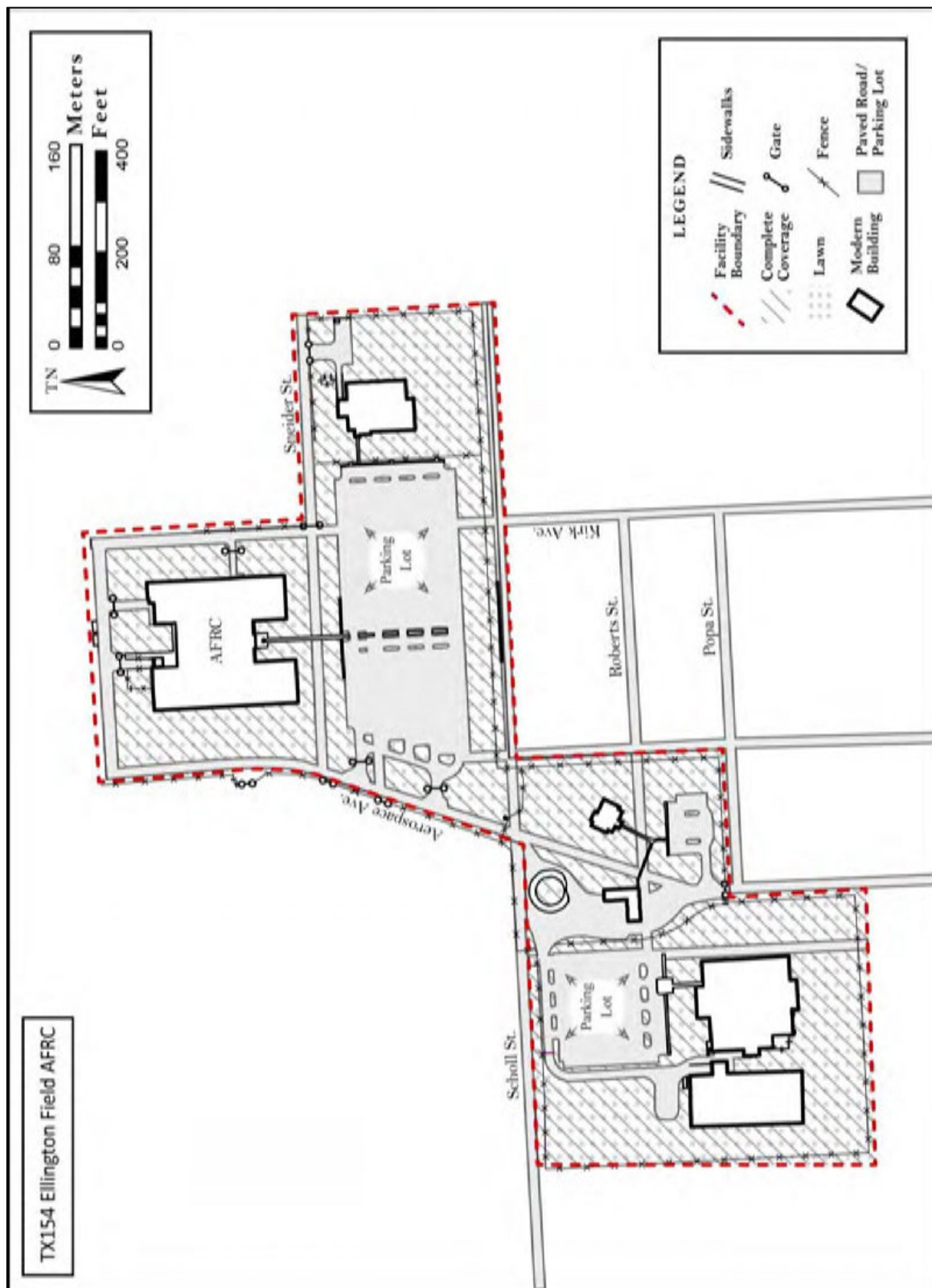


Figure 5-44. Ellington Field AFRC (TX154) Site Map



Figure 5-45. Overviews of the Ellington Field AFRC (TX154)

Top: Armed Forces Reserve Center, view Southwest

Bottom: Battle Projection Center, view North

5.12 TX160 – Robstown AFRC

The Robstown AFRC is a 49.9-acre facility, constructed around 2009, located within Nueces County in Robstown, Texas, a suburb of Corpus Christi (Figures 5-46 and 5-47). Robstown AFRC is located in the southeast portion of the state, on the Gulf of Mexico. The facility consists of a single building surrounded by open land, in an area with mixed residential and agricultural uses, and a large freeway running along the west edge of the property.

The soils at the Robstown AFRC are classified as well drained Victoria clay, with 0-1 percent slopes (USDA 2012). A canal is located adjacent to the facility site, running along the northern edge of the facility grounds. The elevation of the facility is at 72 feet above mean sea level.

Landscaping on the site consists of a few mixed mature trees by the eastern side of the building, lawn areas, and concrete walkways, and driveways. The remainder of the property is open grassland.

The 2009 ICRMP Update does not include this facility because it was constructed by the USAR after that date (PAL 2009).

5.12.1 Cultural Setting

Robstown was established in 1906 as an agricultural community created by developer George H. Paul in the wake of the 1903 construction of the St. Louis, Brownsville, and Mexico Railroad Company through the area. Paul named the town to recognize the landowner, Robert Driscoll, Jr., whose pasture became the storage site for the railroad's ties and rail. Few ranches were sold until Paul purchased a large ranch to the north and began growing cotton, proving the land would support the crop. By 1912, the city received its charter and thousands of laborers began working the newly established fields. Today it remains a small suburb of Corpus Christi with a population of just over 12,000 individuals (Robstown Area Development Commission 2013).

The 1925 USGS map depicts a north-south dirt road running along the approximate southwestern edge of the facility area, a ditch along the northern edge, and railroad tracks along the northwest boundary of the facility location (USGS 1925). The 1954 map shows several gas wells in the vicinity, including at least one within the facility area. There is a north-south dirt road bordering northeast edge of the facility area. This map also has the ditch at the northern edge and railroad tracks along the western edge of the future facility location (USGS 1954c). A cemetery is depicted abutting the railroad tracks immediately west of the facility area on the 1954 and 1969 maps. On the 1969 map, the gas wells are no longer depicted in the facility area, but two circular tanks are shown in the northeast corner of the facility location. The north-south road along the western side of the facility location is no longer shown, and a transmission line has been constructed parallel to the railroad tracks along the northwest border of the facility area (USGS 1969).

Archaeologically, the project area falls within the extreme southwestern extent of the Southeast Region as delineated by McManamon (2009).

5.12.2 Record Search Results

A record search was conducted for the Robstown AFRC through the THC online Atlas System to identify recorded resources and studies within a two-mile area around the facility location. In addition, online research using the NRHP database was conducted for the facility area (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history. Historic USGS maps and Sanborn fire insurance maps available from online sources were reviewed. Sanborn maps of the city of Robstown do not depict the facility area.

5.12.2.1 Previous Cultural Resources Studies

The entire facility location and a considerable area around it were surveyed during a Federal Highway Administration (FHWA) financed project in June 1985. The available information at the THC site is limited, offering no information on the authors of the report. A second project listed as a partial survey is indicated just under two-miles south of the facility (Young et al. 2010). Table 5-3 summarizes the two previous surveys.

Table 5-3. Previous Studies near the Robstown AFRC

TARL Report ID	Title	Author(s)	Year
990	Title unknown. FHWA Survey.	Unknown	1985
18647	Partial Survey of Highway 77. Texas Department of Transportation.	Young, Brandon, J. M. Sanchez, and C. Finney	2010

TARL- Texas Archaeological Research Laboratory; **FHWA-** Federal Highway Administration

5.12.2.2 Recorded Archaeological Resources

There are no recorded archaeological sites within two miles of the facility.

5.12.2.3 Historic Property and Structure Listings

No properties are listed on the NRHP, nor are there indicated traditional cultural properties (TCPs) or World Heritage Sites within two miles of the property. There are no historic districts indicated within two miles of the AFRC.

Four historical markers and six additional recorded historic structures are within one-half mile of the Robstown AFRC. None are within or adjacent to the facility. Several of the listed historic structures have been entered into the THC database twice with different serial numbers for each entry.

5.12.3 Archaeological Results

No cultural resources were noted during the survey of this facility (Figure 5-48 and 5-49). The grounds at the Robstown AFRC are heavily disturbed, with imported fill comprising the building

pad. Limestone cobbles which are not native to this location were noted across the facility area, indicating a significant amount of imported fill soils are present.

Surface visibility ranges from about 10 percent in the northern portion of the facility grounds to about 60 percent near the main building. Vegetation observed at the time of the survey includes tall grasses, thistle, purple aster, and mesquite in the northern area, and mowed grasses surrounding the facility building.

5.12.4 Architectural Results

The Robstown AFRC was completed in 2009 and was less than five years old at the time of the survey. No architectural evaluation is necessary at this time.

5.12.5 Evaluation

No cultural resources have been identified at the facility. Given the imported fill and extensive ground disturbance the facility is considered to have a low potential for archaeological resources.

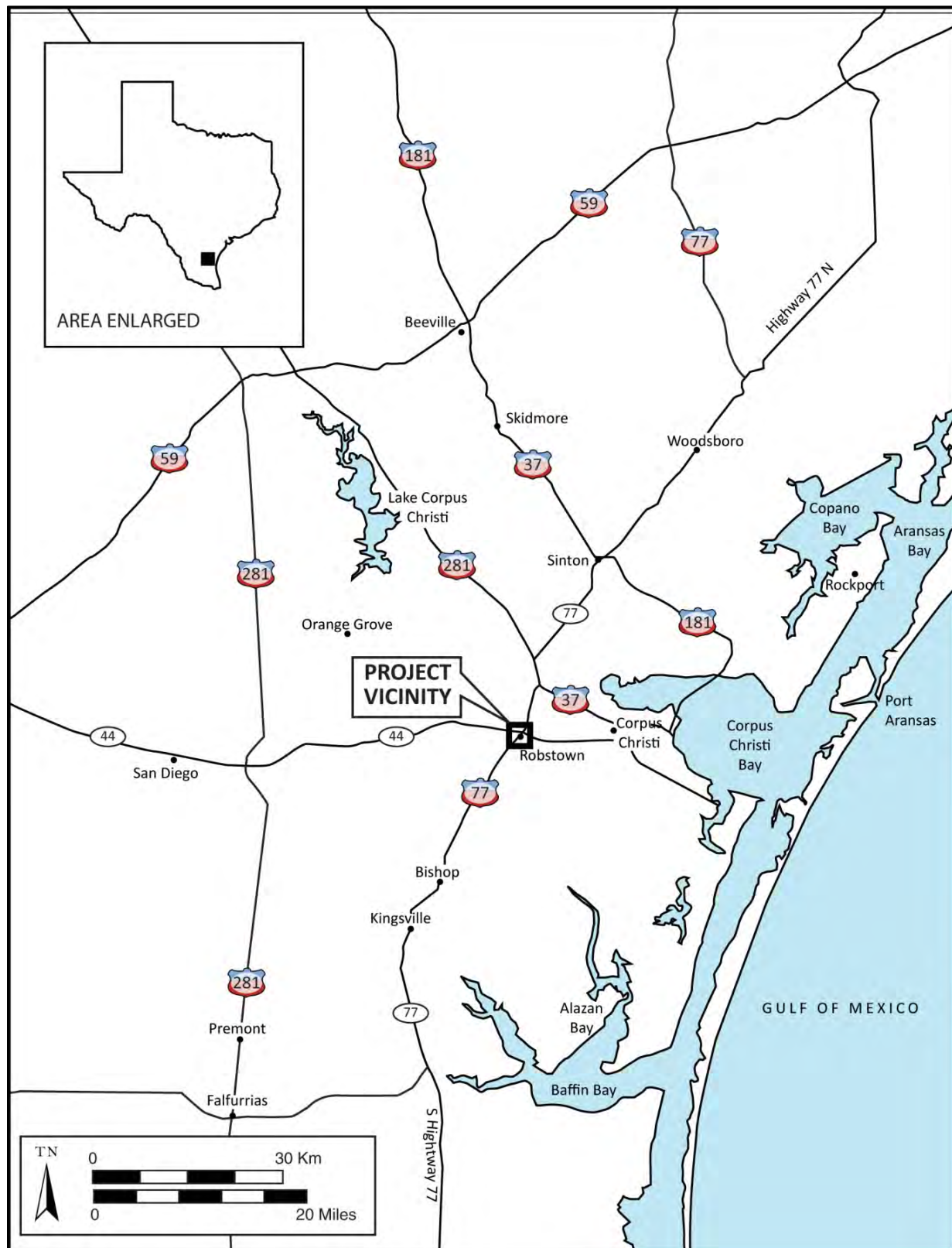


Figure 5-46. Vicinity Map for the Robstown AFRC (TX160)

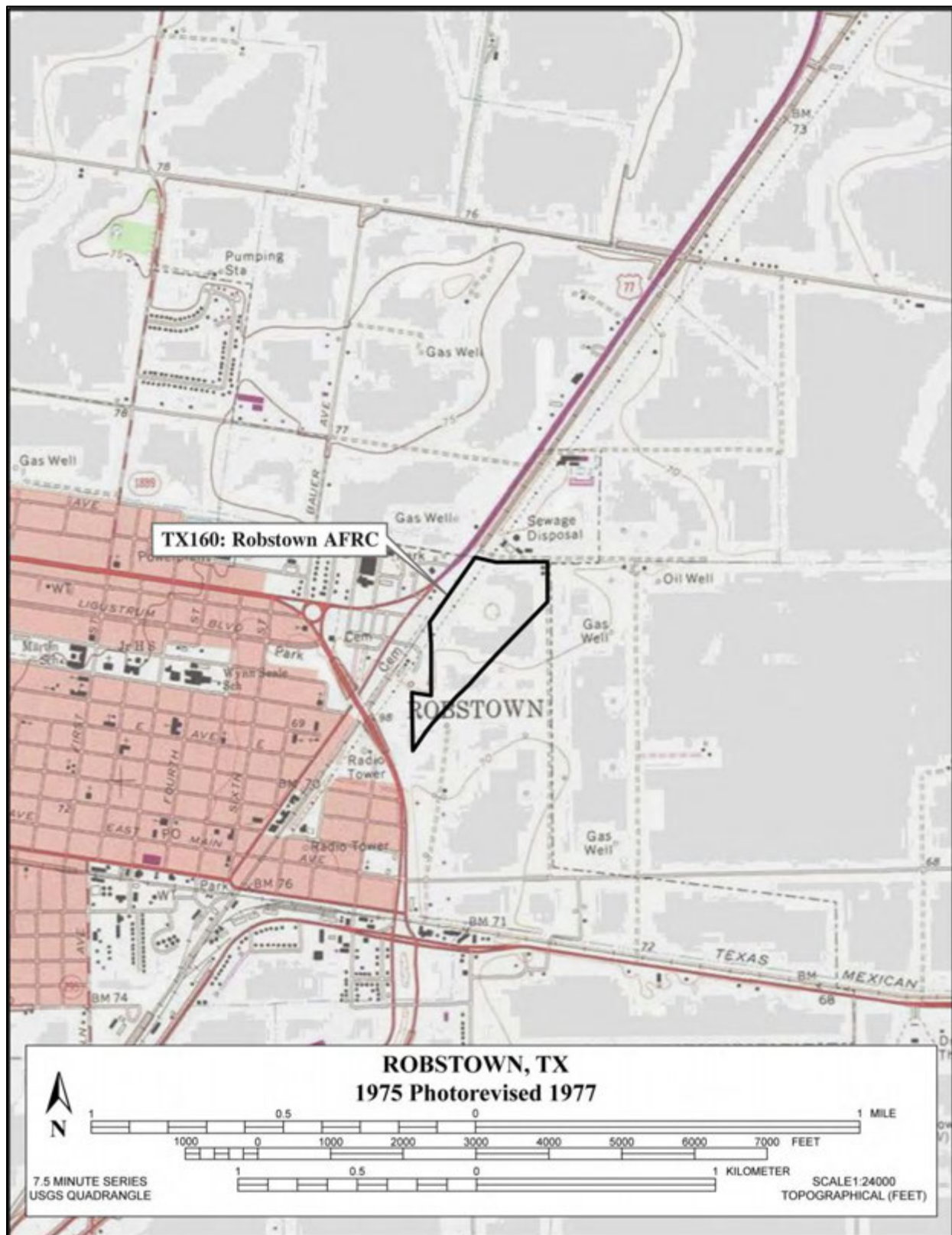


Figure 5-47. Location Map for the Robstown AFRC (TX160)

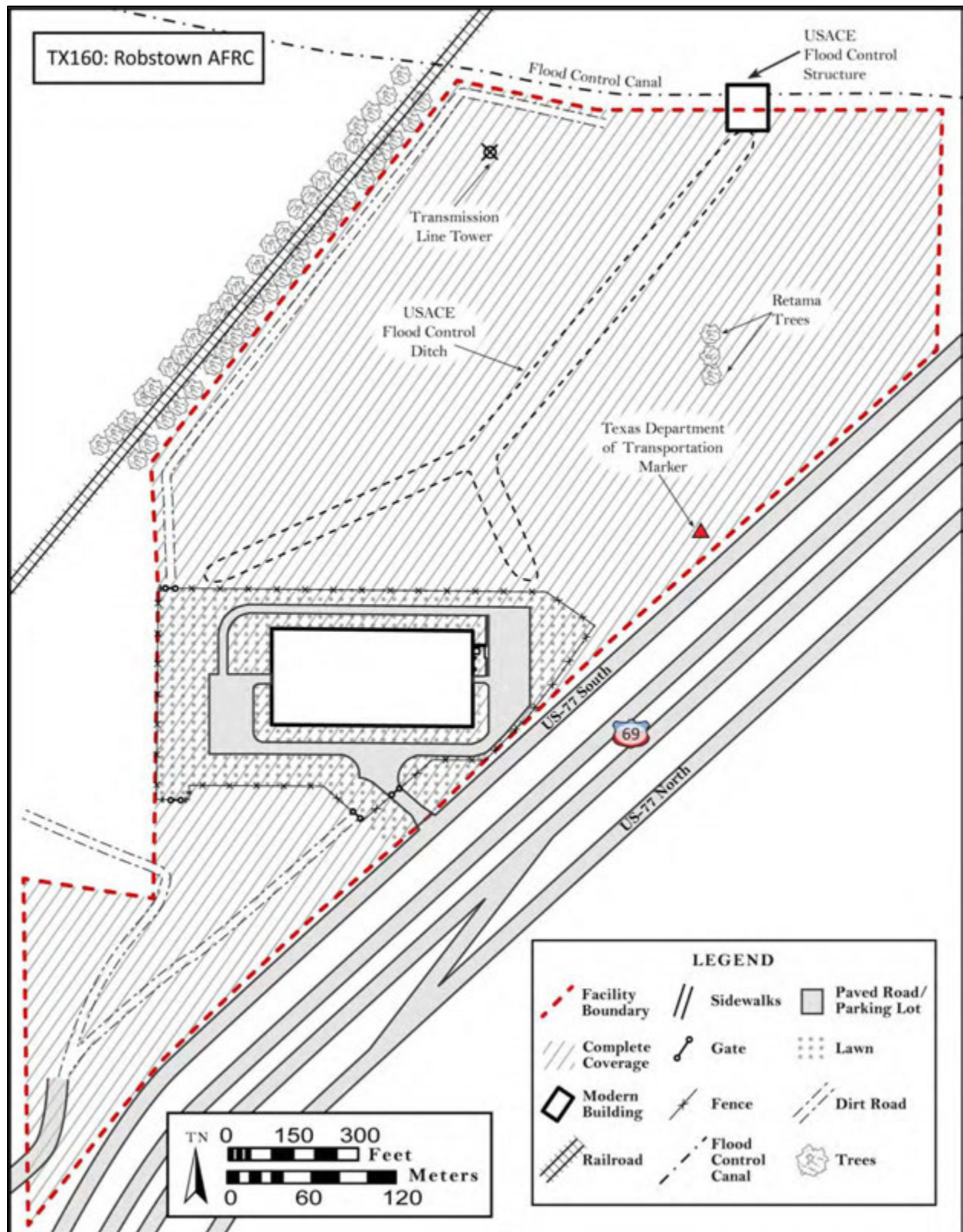


Figure 5-48. Robstown AFRC (TX160) Site Map



Figure 5-49. Overviews of the Robstown AFRC (TX160)

Top: Building overview, view Southwest

Bottom: Overview of survey area, view Southwest

5.13 TX184 – Fort Worth AFRC

The Fort Worth AFRC facility is located at 11280 White Settlement Road within Tarrant County, Texas. The facility is situated on the western edge of the City of White Settlement and about 10 miles west of downtown Fort Worth (Figures 5-50 and 5-51). This facility originally served as an off-site weapons storage area for Carswell Air Force Base.

This facility is included in the 2009 ICRMP Update. No archaeological survey of the facility had been conducted at that time (PAL 2009). The 2009 ICRMP Update states that the 11 storage bunkers on the property were constructed about 1956 and recommended evaluation (PAL 2009:107). However, these bunkers were actually included in Program Comment for World War II and Cold War Era (1939-1974) Ammunitions Storage Facilities issued by the Advisory Council on Historic Preservation 18 August 2006, which eliminated these ammunition storage bunkers for survey in favor of other similar sites elsewhere within the possession of the U.S. Air Force, the original owners. Therefore, these 11 bunkers require no additional environmental documentation.

5.13.1 Cultural Setting

The 1894 USGS map shows roads to the south and west of the facility location, but no structures or manmade features within the facility area itself (USGS 1894). A 1955 map likewise depicts no development at the facility location; however, the 1968 quadrangle does show the facility boundary, roads, and 21 buildings (USGS 1955b, 1968c).

5.13.2 Record Search Results

A record search was conducted for the Fort Worth AFRC through the THC online Atlas System in December 2012. PAR also conducted online research at the NRHP website (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history. In addition, historic USGS maps available from online sources were reviewed. There are no Sanborn maps that depict the facility area.

5.13.2.1 Previous Cultural Resources Studies

No previous survey reports for the facility are on file in the THC online Atlas System.

5.13.2.2 Recorded Archaeological Resources

There were no previously recorded archaeological sites within the facility area itself on file in the THC online Atlas System. One prehistoric archaeological site and one historic homestead site with standing structures (as of 2010) are recorded within two miles of the facility (Table 5-4).

Table 5-4. Archaeological Resources within Two Miles of TX184

Site No.	Site Type	Period	Year Recorded	Recorded By	Distance From TX184
41TR207	Chalcedony flakes, ocher fragment, chert core, fire cracked rock.	Prehistoric	2004	J. Beyers	~ 1/8 mile southwest
41TR242	Foundations, stone walls, standing structures	Historic	2010	N. Coleman	~ 2/3 mile northeast

5.13.2.3 Historic Property Listings

No historic districts, traditional cultural properties, or World Heritage Sites are listed within two miles of the facility.

5.13.3 *Archaeological Results*

A pedestrian archaeological survey of the Fort Worth AFRC was conducted by Marshall Millett in October 2012 (Figures 5-52 and 5-53). One historic archaeological site was recorded in the eastern portion of the surveyed area, just outside of the fenced facility grounds. The site (recorded as temporary site number TX184-MRM-S-4) consists of a low earthen dam and dry stock pond with fragments of historic glass and ceramic in the pond area. It was recorded on Texas state forms (Appendix A).

5.13.4 *Architectural Results*

The 2009 ICRMP Update states that the 11 storage bunkers on the property were constructed about 1956 and recommended evaluation (PAL 2009:107). However, these bunkers were actually included in Program Comment for World War II and Cold War Era (1939-1974) Ammunitions Storage Facilities issued by the Advisory Council on Historic Preservation 18 August 2006, which eliminated these ammunition storage bunkers for survey in favor of other similar sites elsewhere within the possession of the U.S. Air Force, the original owners. Therefore, these 11 bunkers require no additional environmental documentation. The remaining two buildings present are modern and were constructed in 2009.

5.13.5 *Evaluation*

5.13.5.1 Historic Site TX184-MRM-S-4

One archaeological site was identified at this facility. The site consists of a sparse surface scatter of historic artifacts, as well as a low earthen dam and stock pond. Historical research did not reveal any significant person or event with which the site may be associated. Small earthen dams such as this are very common in lands used for agriculture and/or ranching purposes and this is not an outstanding example of its kind.

The artifacts appear to be a secondary deposit associated with discarding trash into the pond. Several shovel test pits were dug to determine if subsurface deposits were present, with

negative results. Data potential is minimal due to the lack of depth or spatial organization. It does not appear eligible for the NRHP.

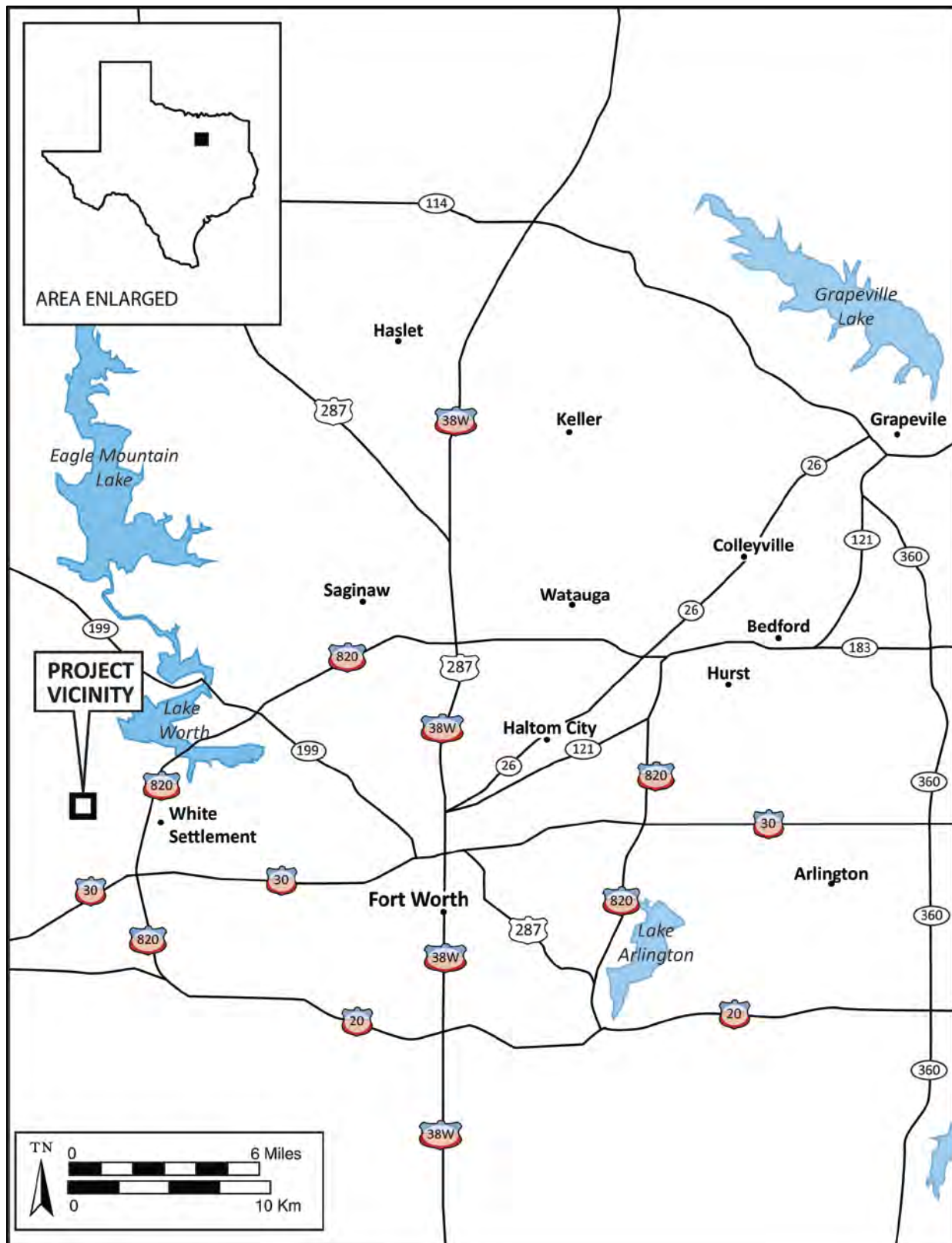


Figure 5-50. Vicinity Map for the Fort Worth AFRC (TX184)

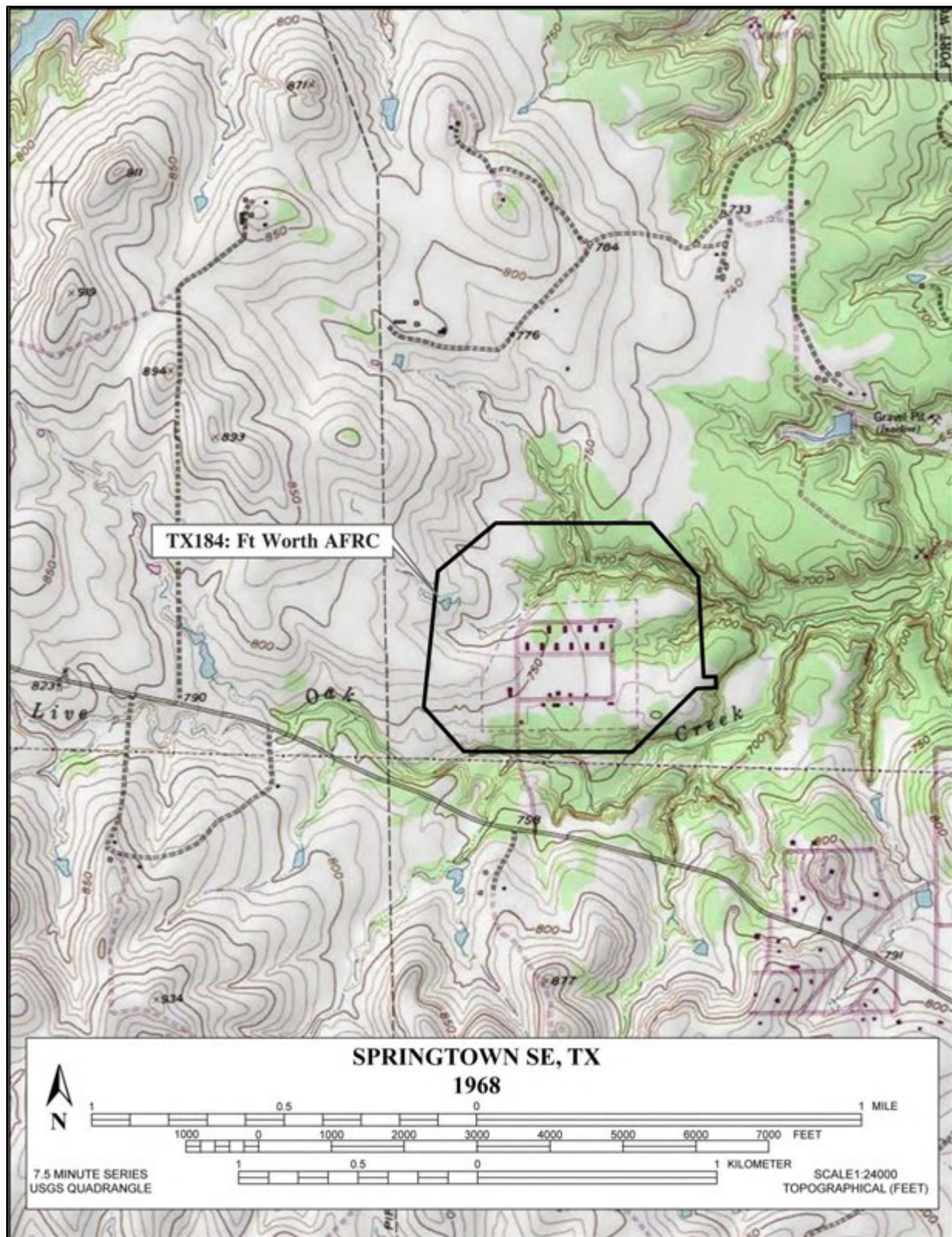


Figure 5-51. Location Map for the Fort Worth AFRC (TX184)

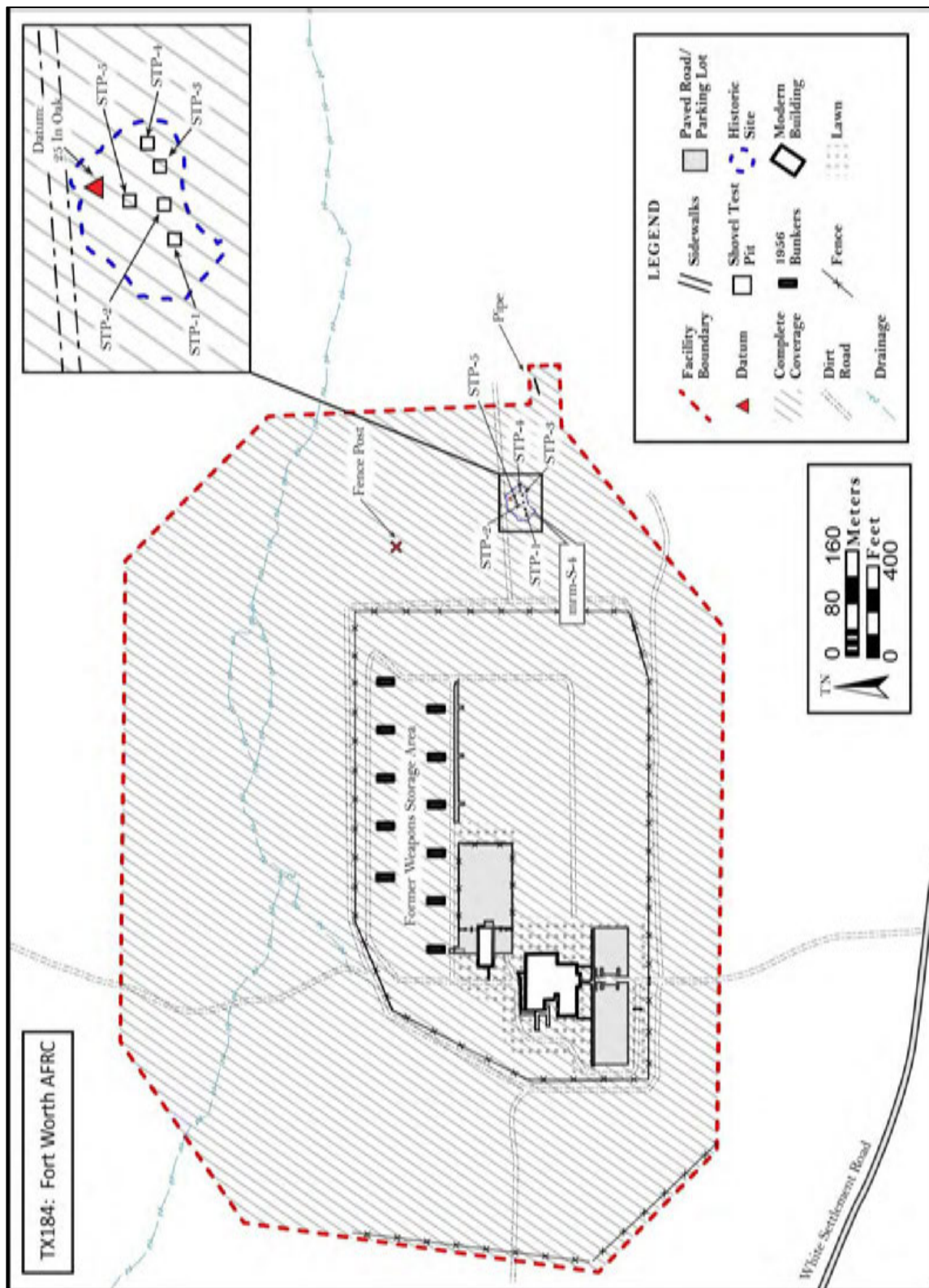


Figure 5-52. Fort Worth AFRC (TX184) Site Map



Figure 5-53. Views of the Fort Worth AFRC (TX184)

Top: Overview of the facility showing modern AFRC building, view South

Bottom: View of one of the 1956 weapons storage bunkers, view Northeast

5.14 TX188 – Brownsville AFRC

The 10.95-acre Brownsville AFRC, constructed in 2011, is located at 600 Woodruff Avenue, within Cameron County in Brownsville, Texas (Figures 5-54 and 5-55). The elevation of the facility is at 28 feet above mean sea level. Regional geology includes fluvial deposits (USDA 1977).

The soils on the south side of the Brownsville AFRC are classified as well drained Laredo-Urban land complex, with 0-3 percent slopes (USDA 2012). On the southern side of the property the soils are classified as moderately well drained Olmito-Urban land complex with 0-1 percent slopes. Soil maps show a fork of the Town Resaca River running underneath the facility.

Landscaping on the site consists of mixed saplings scattered throughout the facility grounds, concrete walkways, and driveways, lawn, and chain link fencing surrounding the facility.

The 2009 ICRMP Update does not include this facility because it was acquired by the USAR after that date.

5.14.1 Cultural Setting

The project area is located within the southwestern extremity of the Southeast Archaeological Region as delineated in McManamon (2009).

The 1894 USGS map shows roads to the south and west of the facility location but no structures or manmade features within the facility area itself (USGS 1894). The 1936 and 1955 maps likewise depict no development at the facility location; however, the 1968 quadrangle indicates the facility boundary, roads, and 21 buildings (USGS 1936, 1955c, 1968c).

5.14.2 Record Search Results

A record search was conducted for the Brownsville AFRC facility through the THC online Atlas System in December 2012. PAR also conducted online research at the NRHP website (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility were examined. Historic USGS maps and Sanborn fire insurance maps available from online sources were reviewed. Sanborn maps of the City of Brownsville do not depict the facility area.

5.14.2.1 Previous Cultural Resources Studies

The facility has been surveyed once in the past (Table 5-5). No cultural resources were recorded during the past investigation of the facility area.

Table 5-5. Cultural Resource Studies within the TX188 Facility

TARL Report ID	Title	Author(s)	Year
16054	No Title Provided. Survey sponsored by the Army and produced by TEC Incorporated, Golden, Colorado.	Barlay and Dulaney	2009

5.14.2.2 Recorded Archaeological Resources

There are no archaeological or historical sites within the facility itself; however, one historic battlefield site (41CF3) is recorded about 120 meters north-northeast of the facility. This site is also recorded as a National Historic Landmark, Texas Historical Marker Number 328, and is listed on the NRHP (Table 5-6).

Table 5-6. Archaeological Resources within Two Miles of TX188

Site No.	Site type	Period	Year recorded	Recorded by	Distance from TX188
41CF3	Resaca de la Palma Battle field, listed in the NRHP	Historic	2004	Boyd Dixon	< 1/10 mile north northeast
41CF194	Historic Brownsville Cemetery, eligible for the NRHP	Historic	2004	John E. Keller	~ 1 ¾ miles south
41CF94	Stilman House	Historic	1970	Elton R. Prewitt	~ 2 miles south
41CF126	Cistern with historic material	Historic	1987	Larry L. Bowles	~ 1 ¾ miles south

NRHP- National Register of Historic Places

5.14.2.3 Historic Property Listings

No historic districts, traditional cultural properties, or World Heritage Sites are listed within two miles of the facility. At least 11 structures and one battle site are listed on the NRHP within two miles. In addition, 29 historical markers are located within two miles of this facility. Many resources listed in the NRHP are also historical markers. With the exception of Marker 328, the marker for the Battle of Resaca de la Palma, none are within one mile of the facility.

5.14.3 *Archaeological Results*

An archaeological survey of the facility area was conducted on 13 December 2012, by Mary Maniery and Stephanie Benway. All unpaved ground was subject to complete coverage (Figure 5-56). Vegetation noted includes clover, purslane, annual grasses, alfalfa, and purple aster.

The facility is made up of modern structures, paved parking areas, and landscaping (Figure 5-57). Construction of all buildings was completed in 2011. Surface visibility ranged from 20 to 50 percent in the unpaved portions of the facility. Soils can be described as 10YR 5/3 on the Munsell color scale, with angular pea gravels. According to the facility manager, this location was part of a Coke bottling plant prior to the construction of the facility. Coca-cola bottle glass fragments were noted, along with modern trash during the survey of the facility grounds.

Extensive historic research, a TARL records search, and a pedestrian survey failed to find any evidence of significant historical resources at this facility. The Brownsville AFRC is comprised entirely of recently constructed buildings. The ground has undergone extensive and recent disturbance caused by the construction of the facility structures, parking areas, and landscaping. In addition, one previous survey conducted prior to the construction of the facility failed to find any evidence of archaeological resources.

5.14.4 *Architectural Results*

The Brownsville AFRC is less than 50 years old (constructed in 2011). No architectural evaluation is required at this time.

5.14.5 *Evaluation*

Extensive historic research, a TARL records search, and a pedestrian survey failed to find any evidence of significant historical resources at this facility. The Brownsville AFRC is comprised of entirely of recently constructed buildings. The ground has undergone extensive and recent disturbance caused by the construction of the facility structures, parking areas, and landscaping. In addition, one previous survey conducted prior to the construction of the facility failed to find any evidence of archaeological resources. No additional work is recommended at this time and the facility is considered to have low potential for archaeological resources.

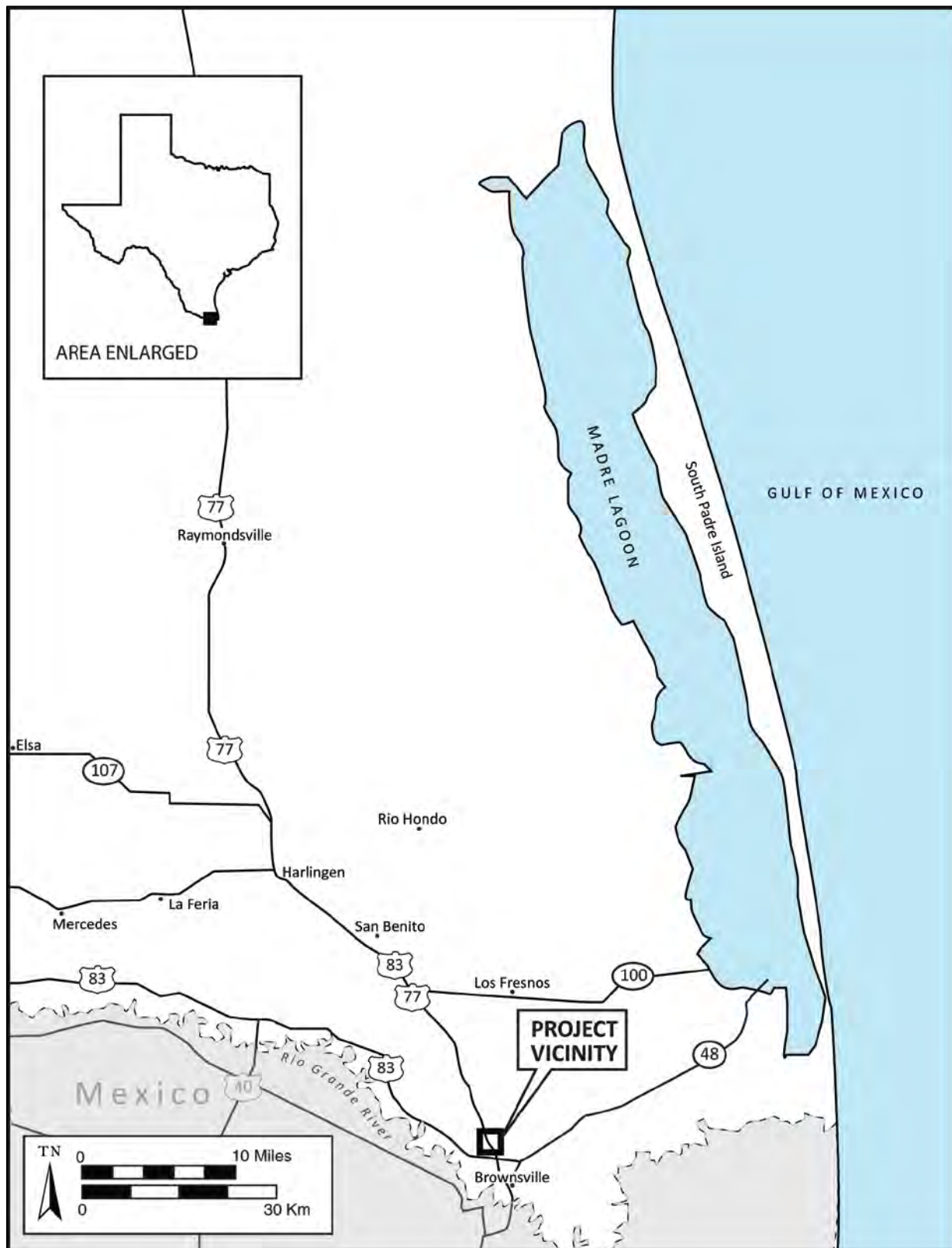


Figure 5-54. Vicinity Map for the Brownsville AFRC (TX188)

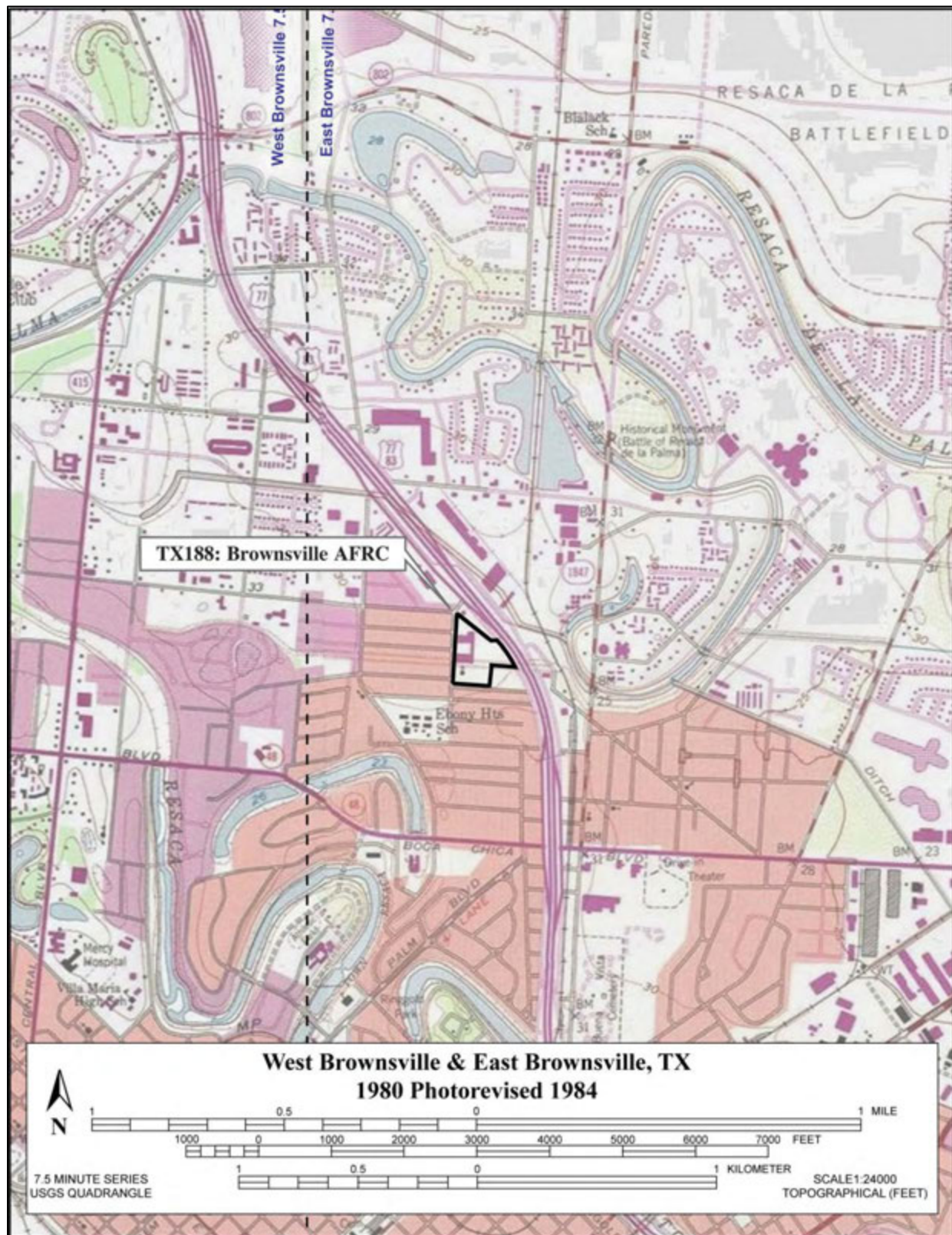


Figure 5-55. Location Map for the Brownsville AFRC (TX188)

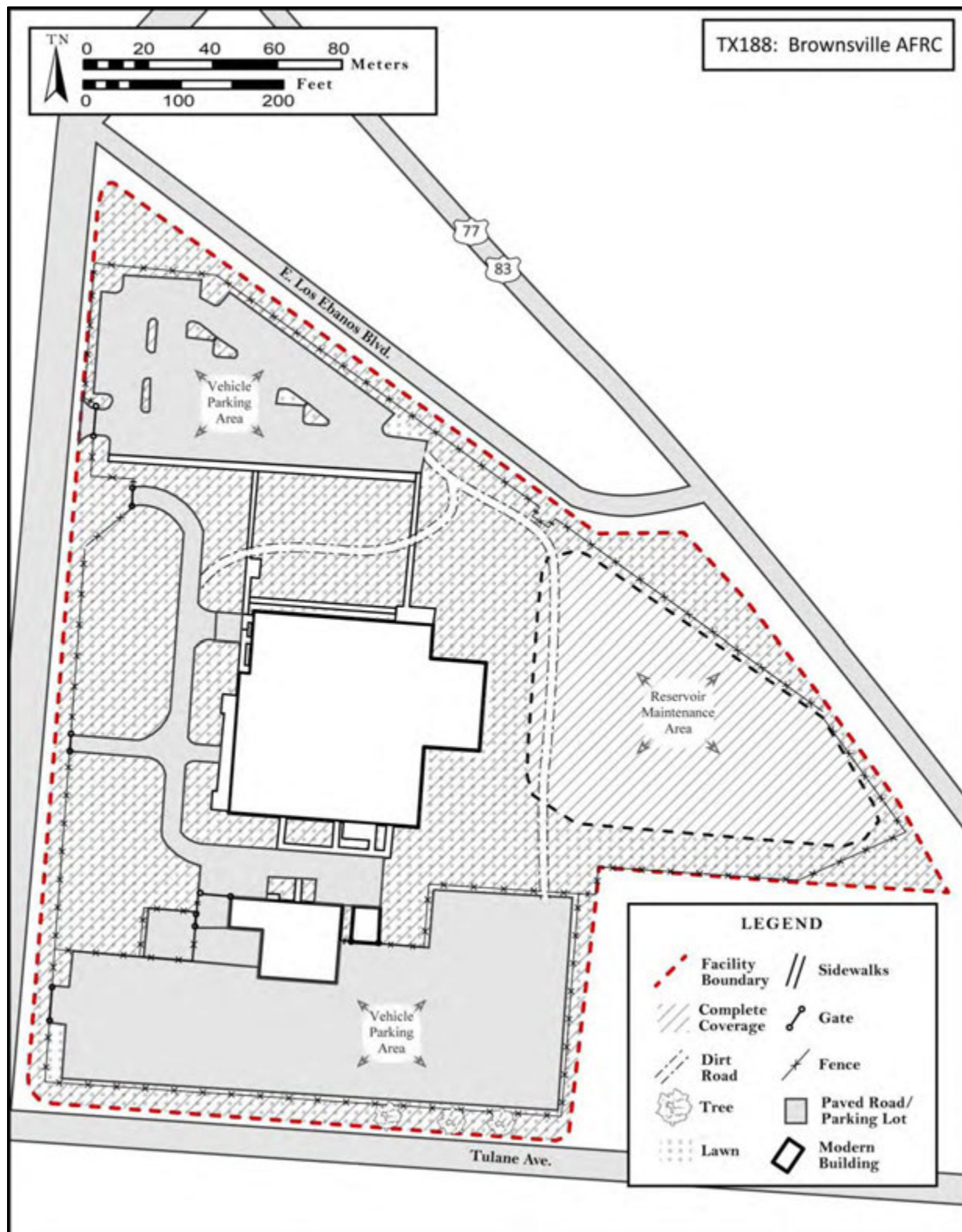


Figure 5-56. Brownsville AFRC (TX188) Site Map



Figure 5-57. Brownsville AFRC (TX188) Overviews

Top: Main building, facing Southeast
Bottom: Maintenance shop, facing East

5.15 TX189 – Lewisville USAR Center

The 14.4-acre Lewisville USAR Center, constructed in 2010, is located on North Summit Avenue within Denton County in Lewisville, Texas just north of the Dallas/Fort Worth area (Figures 5-58 and 5-59). Landscaping on the site is limited to mowed lawn areas and recently planted ornamental trees. The elevation of the facility varies between 560 to 575 feet above mean sea level.

The soils around the Lewisville USAR Center are classified as well drained Justin fine sandy loams, with 0-3 percent slopes (USDA 2012) that formed in alkaline clayey and loamy deposits (USDA 1980) and moderately well drained Wilson clay loam, with 1-3 percent slopes. These soils formed from the Eagle Ford Formation, which is primarily shale and underlies the rolling Blackland Prairies of Denton County (USDA 1980). The closest water source is a large pond located 1,250 feet southeast of the facility.

The 2009 ICRMP Update does not include this facility because it was constructed by the USAR after that date (PAL 2009).

5.15.1 Cultural Setting

Originally called Holford's Prairie, Lewisville was settled in 1840 by Basdeal Lewis who purchased the land and named the town after himself. The town's first railroad arrived in 1881. The small settlement (population 500 by 1900) grew very slowly, relying on agriculture-related industries, including a grist mill, a cotton gin, and a livery stable and feed mill. In 1925 Lewisville incorporated as a city. Lewisville's population stayed relatively stable over the next two decades. Construction of the Lewisville Dam began in 1948, creating Lewisville Lake. After Dallas-Fort Worth International Airport opened in 1974, the population of cities like Lewisville began to explode. Rapid growth continues today (Bridges 1978).

The 1960 USGS map shows no buildings in the facility area. A power line is depicted crossing the southern edge of the facility location and roads (Justin Road and McGee Lane) are shown to the north and west (USGS 1960).

5.15.2 Record Search Results

A record search was conducted for the Lewisville USAR Center through the THC online Atlas System in October 2012. PAR also conducted online research at the NRHP website (USDI NPS 2013). Historic maps and records on file at the Texas State Library, the Texas State Archives, NARA, and the facility itself were examined for facility specific history.

Historic USGS maps and Sanborn fire insurance maps available from online sources were reviewed. Sanborn maps of Lewisville do not depict the facility area.

5.15.2.1 Previous Cultural Resources Studies

The facility has been surveyed twice in the past (Table 5-7). No cultural resources were recorded during either of the past investigations of the facility area.

Table 5-7. Cultural Resource Studies within the TX189 Facility

TARL Report ID	Title	Author(s)	Year
15773	No Title Provided. Survey sponsored by the Army Reserve.	C. Maynard	2006
16127	No Title Provided. Survey sponsored by the USACE, Mobile District.	R. Norris and C. Maynard	2008

TARL- Texas Archaeological Research Laboratory; **USACE-** U.S. Army Corps of Engineers

5.15.2.2 Recorded Archaeological Resources

There are no archaeological or historical sites within the facility. Four prehistoric sites and three historic sites have been recorded within two miles of this facility (Table 5-8). In addition, TARL shows two sites within two miles of the facility for which no record or information is available. The nearest recorded archaeological site is just over a mile northeast of the facility.

Table 5-8. Archaeological Resources within Two Miles of TX189

Site No.	Site type	Period	Year recorded	Recorded by	Distance from TX189
41DN54	Site mapped, but no information available on TARL	Unknown	Unknown	Unknown	1 ² / ₃ miles north-northwest
41DN269	Lithic scatter	Prehistoric	1975	T. Sullivan and J. Bagot	~1 ¹ / ₃ miles northwest
41DN343	Foundation, cistern, possible dump	Historic	1985	R. Scott	~1 mile north
41DN433	Scatter of earthenware and bottle glass	Historic	1986	R. Birnie	~1 ² / ₃ mile east
41DN434	Quartzite lithics, cobbles, chert point fragment	Prehistoric	1987	J. Newman	~1 ¹ / ₂ miles northeast
41DN435	Quartzite and chert flakes	Prehistoric	1987	J. Newman	~1 ¹ / ₄ miles northeast
41DN355	Site mapped, but no information available on TARL	Unknown	Unknown	Unknown	1 ⁴ / ₅ miles north-northwest
41DN473	Quartzite flakes and biface	Prehistoric	1987	J. Newman	~1 ¹ / ₄ miles northeast
41DN576	Homestead site with foundations, well, artifacts	Historic	2010	N. Coleman, C. Turley	1 ³ / ₄ miles southeast

TARL- Texas Archaeological Research Laboratory

5.15.2.3 Historic Property Listings

No structures listed on the NRHP are within two miles of the facility (USDI NPS 2013).

5.15.3 Archaeological Results

The facility was surveyed by Marshall Millett in October 2012 (Figure 5-60). The majority of the facility area is built or paved. All unpaved ground is landscaped (primarily lawn). All buildings are recent construction (Figure 5-61). No cultural resources were encountered during the survey.

Extensive historic research, a TARL records search, and a pedestrian survey failed to find any evidence of significant historical resources. The structures at this facility were all under three years old at the time of the survey. The ground has undergone extensive and recent disturbance caused by the construction of the facility structures, parking areas, and landscaping. In addition, two previous surveys conducted prior to the construction of the facility failed to find any evidence of archaeological resources

5.15.4 *Architectural Results*

The Lewisville USAR Center is less than 50 years old (constructed in 2010). No architectural evaluation is required at this time.

5.15.5 *.Evaluation*

No cultural resources were identified. Extensive historic research, a TARL records search, and a pedestrian survey failed to find any evidence of significant historical resources. The structures at this facility were all under three years old at the time of the survey. The ground has undergone extensive and recent disturbance caused by the construction of the facility structures, parking areas, and landscaping. In addition, two previous surveys conducted prior to the construction of the facility failed to find any evidence of archaeological resources. No additional work is recommended at this time and the facility is considered to have low potential for archaeological resources.

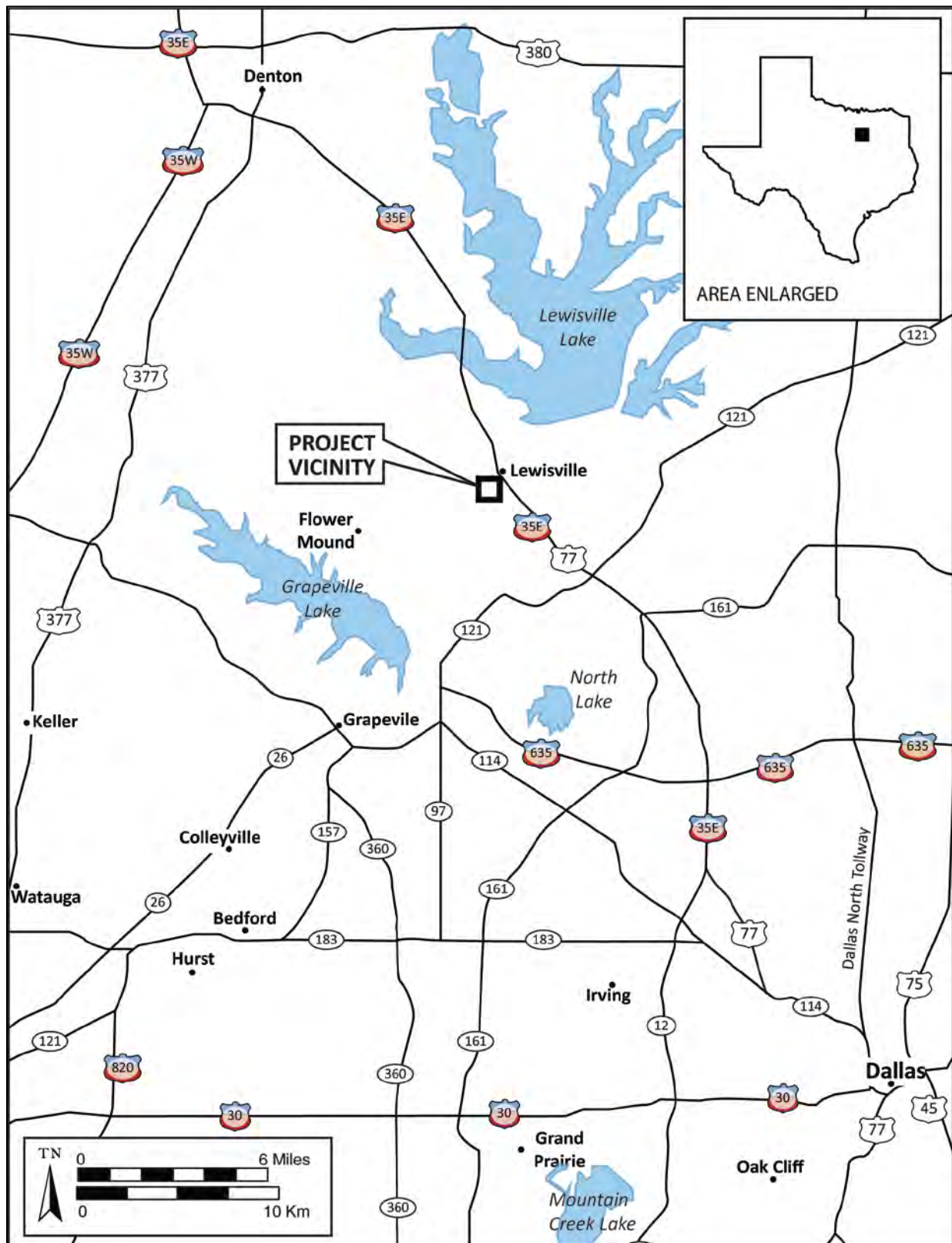


Figure 5-58. Vicinity Map for the Lewisville USAR Center (TX189)

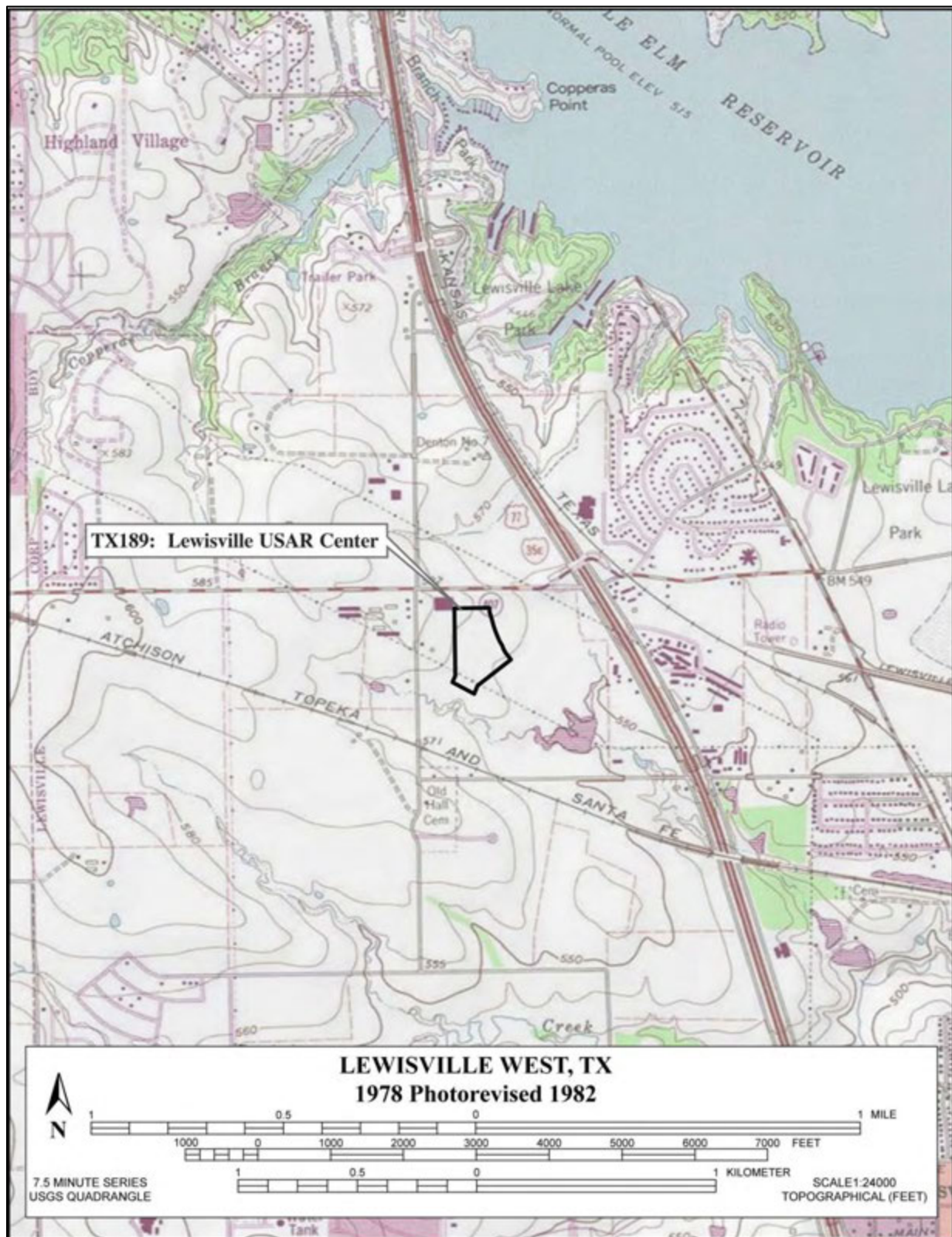


Figure 5-59. Location Map for the Lewisville USAR Center (TX189)

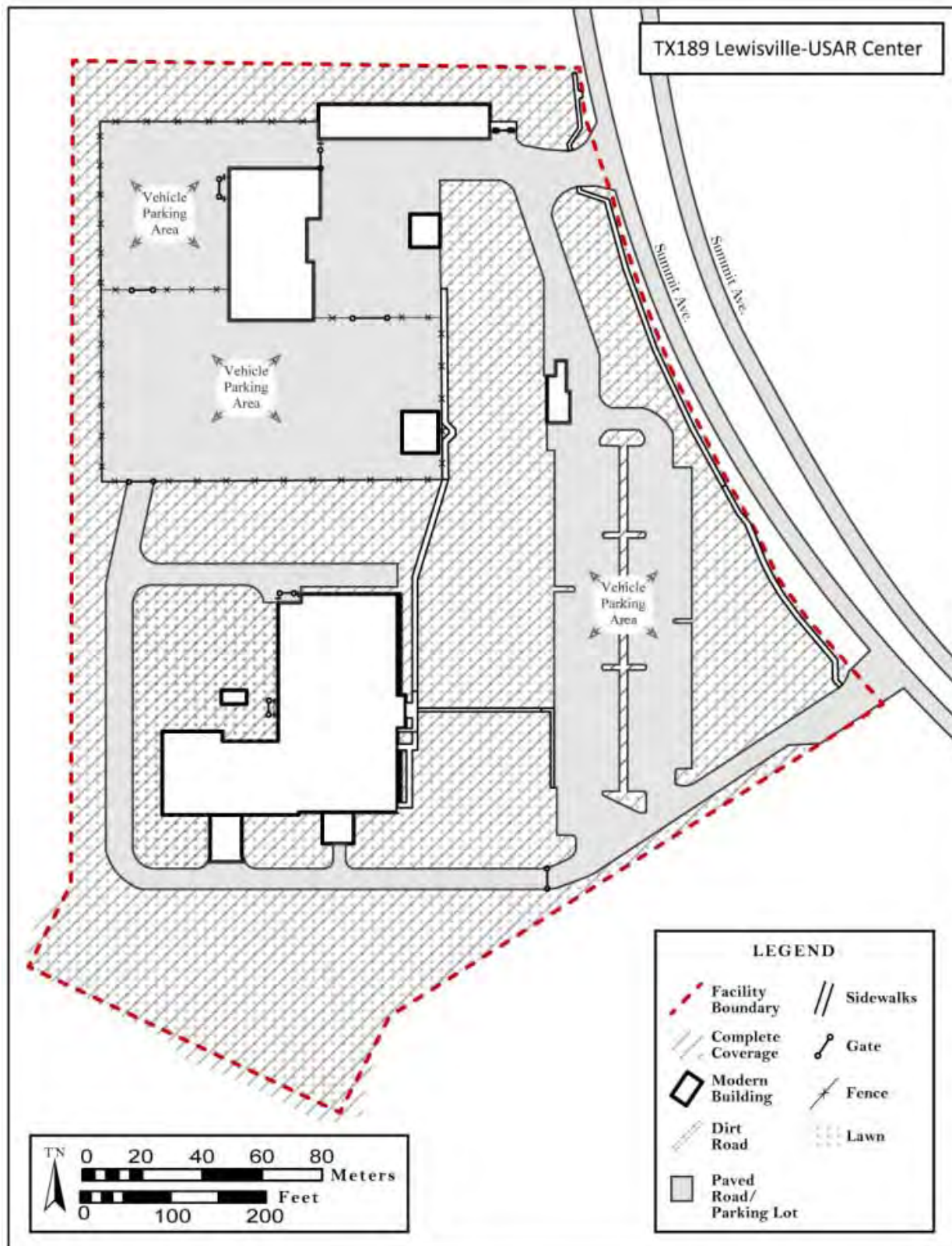


Figure 5-60. Lewisville USAR Center (TX189) Site Map



Figure 5-61. Overviews of the Lewisville USAR Center (TX189)

Top: Front of facility, facing Northwest

Bottom: Back part of the Lewisville USAR Center, showing maintenance shop

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6.0 CONCLUSIONS AND RECOMMENDATIONS

Thirteen facilities were studied during this current effort. Of those, seven have structures that are over 50 years of age. None of these facilities have been previously determined eligible for inclusion in the NRHP by the Texas SHPO. The ICRMP Update prepared by PAL in 2009 recommended that seven facilities be evaluated for their architectural resources when they reached 50 years of age. Surveys conducted for this study determined that none of the structures present on the seven sites appear eligible for listing in the NRHP.

Table 6-1. Facility Index for the 63d RSC Section 110 Current Study

FAC-ID	Facility Name	City	Study Type	Date Constructed
TX019	Corpus Christi Memorial USAR Center	Corpus Christi	Architecture	1960
TX058	Boyle Memorial USAR Center	Paris	Architecture & Archaeology	1960, 1964, 1974
TX061	Rio Grande City USAR Center	Rio Grande City	Architecture	1960, 1961
TX071	Schmidt Memorial USAR Center	Sinton	Architecture	1961
TX075	Victoria USAR Center	Victoria	Architecture & Archaeology	1966, 1990
TX078	Yoakum USAR Center	Yoakum	Architecture	1962
TX092	Harlingen AFRC	Harlingen	Archaeology	After 1983
TX114	Grand Prairie Reserve Complex	Grand Prairie	Architecture	1968, 1980, 1987, post 2000
TX154	Ellington Field AFRC	Houston	Archaeology	2007-2011
TX160	Robstown AFRC	Robstown	Archaeology	2009
TX184	Fort Worth AFRC	Fort Worth	Archaeology	1956, 2009
TX188	Brownsville AFRC	Brownsville	Archaeology	2011
TX189	Lewisville USAR Center	Lewisville	Archaeology	2010

FAC-ID- Facility Identification; **USAR-** U.S. Army Reserve; **AFRC-** Armed Forces Reserve Center

No archaeological resources were observed at seven of the eight facilities for which archaeological surveys were conducted. Due to extensive ground disturbance, all of these facilities are considered to have low sensitivity for prehistoric or historical archaeological remains or deposits. The 2009 ICRMP Update contains steps to implement should any currently undiscovered archaeological deposits be revealed during future work at any of the facilities under study.

The Fort Worth AFRC contained one archaeological resource. The resource consists of a late historic period artifact scatter and stock pond with earthen dam remains. The artifacts appear to be confined to the surface and have little data potential. The site has no known associations with historically important persons, patterns, or events. The stock pond and earthen dam are of

a common type and are not exceptional for their construction technique or aesthetic value. This site does not appear to be eligible for the NRHP.

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Appendix A Historic Built Environment Forms

FORMAT PAGE

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 1 of 8 *Resource Name or #: (Assigned by recorder) Corpus Christi USAR Center

P1. Other Identifier: TX019 Corpus Christi Memorial USAR Center

***P2. Location:** ☒ Not for Publication ☐ Unrestricted *a. County Nueces County
and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad** Oso Creek NW **Date** 1975 photorevised 1978

c. Address 4722 McArdle Road **City** Corpus Christi **Zip** 78411

d. UTM: (Give more than one for large and/or linear resources) **Zone** 14R ; 659288 mE 3067160 mN NAD 83

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)
From the intersection of I-37 and TX-286, head south on TX-286 for 4.4 miles and take exit towards TX-358 W/Nas-Ccad/Padre Island. Keep left at the fork and merge onto TX-358 E. Continue for 2.2 miles and take exit towards Farm to Market Road 43/Weber Road and turn left onto Weber Road. Continue for 0.3 miles and turn right on McArdle Road. Continue on McArdle Road for 0.8 miles and resource will be on the left.

***P3a. Description:** (Describe resource and its major elements. Include design, materials condition, alterations, size, setting and boundaries)
The Corpus Christi Memorial USAR Center is located within Nueces County in Corpus Christi, Texas. Corpus Christi is located in the southeast portion of the state, on the Gulf of Mexico. The USAR Center is in a residential area, with open lots on three sides. It was constructed in 1960. There are two buildings on the 4.8-acre property including the two-story main building and one-story vehicle maintenance shop. (see continuation sheet)

***P3b. Resource Attributes: (List attributes and codes)** HP34: Military Property

***P4. Resources Present:** ☒ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)
P5a. Photo or Drawing (Photo required for buildings, structures and objects.)



P5b. Description of Photo: (View, date, accession #) Overview of Facility building, view SE, 12-12-12, Accession 12-0021-RED1-351

***P6. Date Constructed/Age and Sources:**

☒ Historic ☐ Prehistoric ☐ Both
1960

***P7. Owner and Address:**
United States Army Reserve
230 R. T. Jones Road
Mountain View, CA 94043

***P8. Recorded by: (Name, affiliation and address)**
PAR Environmental Services, Inc.
1906 21st Street, Sacramento, CA
95811

***P9. Date Recorded:** 12/12/2012

***P10. Survey Type: (Describe)**

Section 110 Survey

***P11. Report Citation: (Cite survey report and other sources, or enter "None")**

PAR Environmental Services 2013. Cultural Resource Inventory and Evaluation of 13 USAR Facilities in Texas.

PAR Environmental Services, Sacramento, California

***Attachments:** ☐ NONE ☒ Location Map ☒ Sketch Map ☒ Continuation Sheet ☒ Building, Structure and Object Record
☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record
☐ Artifact Record ☐ Photograph Record ☐ Other (List) _____

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 2 of 8 *Resource Name or #: (Assigned by recorder) Corpus Christi USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update

The main building and vehicle maintenance shop were both constructed in 1960 by the USACE on behalf of the USAR. The Corpus Christi USAR Center was dedicated 19 February 1961 to honor those who have distinguished themselves in service for their country. The center was heavily damaged by Hurricane Celia in 1970 and was repaired after that time. Repairs included roof and window replacements, as well as the reconstruction of portions of some exterior walls. For instance, the original main entry was nearly destroyed. As originally constructed, it consisted of two side by side sets of metal sash glass pedestrian doors in a brick portico set within a recessed entry of the two story open air lobby. After reconstruction, the entire lobby was enclosed behind fixed plate glass picture windows.

The two-story main building consists of a main rectangular structure connected by an off-set hyphen to a smaller rectangular wing, which includes the drill/assembly hall. The building has a concrete slab foundation and concrete block walls covered with a brick veneer. The nearly flat, but gabled, roof has boxed eaves and is finished with composition roofing materials.

The front elevation faces southwest. The main entrance is off set and consists of a glass atrium of fixed picture window panels set in metal grid with Modern design elements. On the ground level, a set of metal sash glass double doors open into a metal framed glass enclosure with a second set of metal sash glass double doors that enter into the main two-story tall lobby (creating a weather-tight ante room). A double-loaded corridor runs the length of this wing, with offices and classrooms on either side.

Fenestration has all been replaced with identical metal sash glass fixed pane windows that were installed following the hurricane damage in 1970. There are five of these windows on the upper and five on the lower floor elevations on the front façade left of the main entrance. To the right of the entrance, there are 16 windows on the upper floor and five on the lower floor. The remainder of that lower level (without windows) contains an indoor rifle range.

The ends of the building have a centrally placed solid metal double door accessed by a two-step riser on the northwest elevation and a four-step riser on the southeast elevation. Both entrances are protected by a steel portico supported by two metal posts. Above each set of doors is a centrally placed fixed pane window on the second floor. A similar window arrangement is present on the rear elevation of the building. The hallway, or hyphen, that connects the main wing from the assembly hall is one-story tall and has solid metal door on both its elevations, along with three fixed windows. The assembly hall has a roll-up metal bay door off-set on its northwest elevation with a single metal pedestrian door to its left. To the left of the bay door there are two sets of four fixed pane windows across its upper section to provide interior light and another set to the right of the bay door.

The upstairs lobby area has a mezzanine with plants overlooking the main entry. There are modern windows at the end of the hall in the rectangular wing. Room 6 was originally a rifle range, but has been converted into the new computer lab space.

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

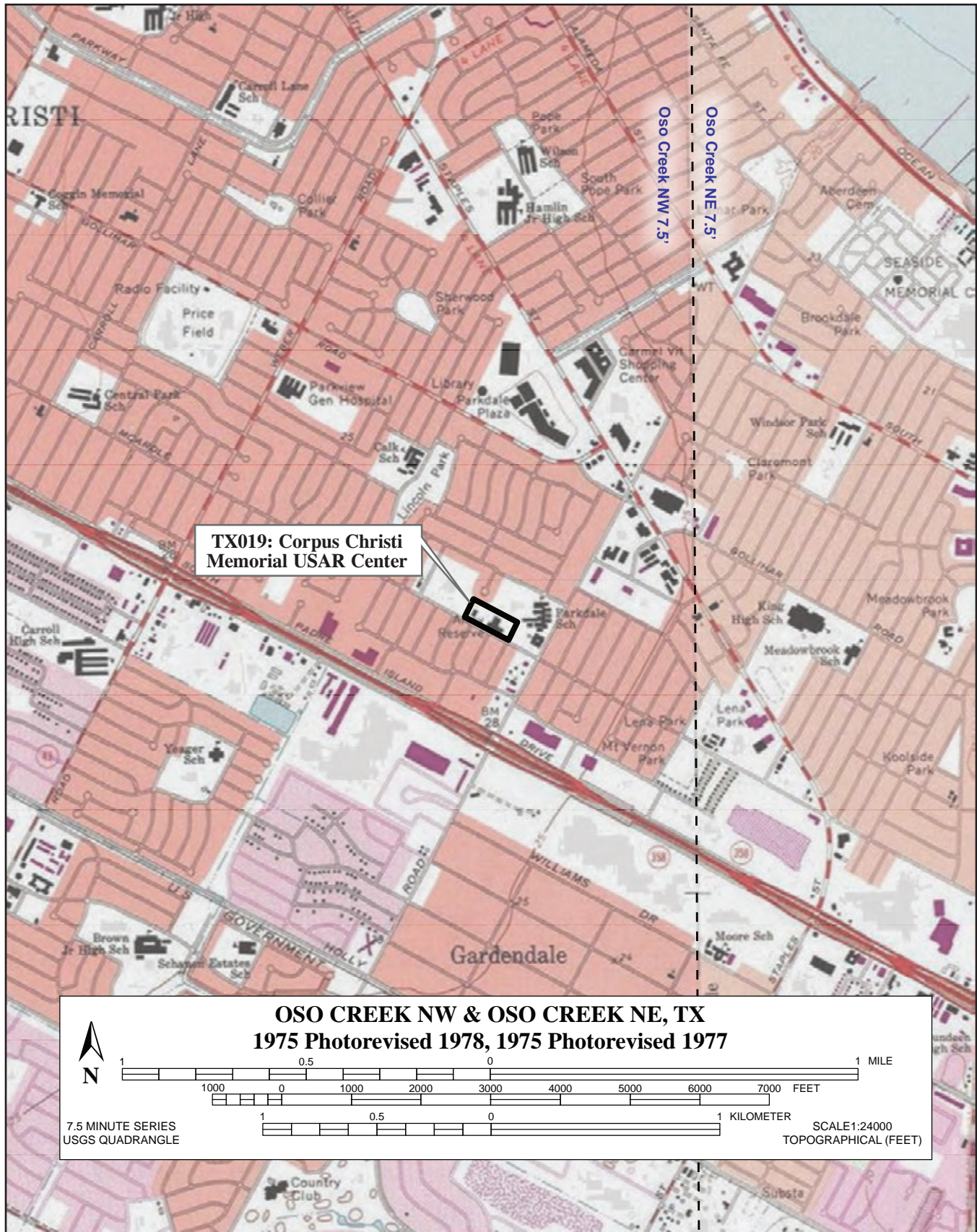
Page 3 of 8 *Resource Name or #: (Assigned by recorder) Corpus Christi USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update

Vehicle Maintenance Support Shop

The three-bay vehicle maintenance shop was also constructed in 1960 and is located in the northwestern section of the parcel. It is a one-story building with a concrete slab foundation and concrete walls with brick veneer. It has a very slight shed roof finished with composition roofing materials. A long open air shade cover with gable roof supported on metal posts extends over 100 feet off the northwest elevation (side) of the shop. There are three windows along the northwest wall on the upper portion.

The building has metal sash windows with awnings. The interior is open has built-in cabinets. There is a steel truss system forming an interior roofing cage area. The lights on wall between bays are original.

HISTORIC RESOURCES SURVEY FORM



HISTORIC RESOURCES SURVEY FORM

Page 5 of 8 *NRHP Status Code 6Z
 *Resource Name or #: (Assigned by recorder) Corpus Christi USAR Center, TX019
 B1. Historic Name: Corpus Christi Memorial USAR Center
 B2. Common Name: Corpus Christi Memorial United States Army Reserve Center
 B3. Original Use: Military/defense B4. Present Use: Military/defense
 *B5. Architectural Style: Institutional
 *B6. Construction History: (Construction date, alterations, and date of alterations)
 This facility was constructed in 1960. Large additions have been added to the main building and the vehicle maintenance structure. A vehicle wash station and storage shed have been added recently.
 *B7. Moved? ☒ No ☐ Yes ☐ Unknown Date: _____ Original Location: _____
 *B8. Related Features: N/A
 B9a. Architect: Reisner & Urbahn design adaptation b. Builder United States Army Corps of Engineers
 *B10. Significance: Theme Military/defense Area Nueces County, Texas
 Period of Significance N/A Property Type Reserve Center Applicable Criteria N/A
 (Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity).

Corpus Christi Memorial USAR Center is a training center constructed by the Army Corps of Engineers (USACE) in 1960 using plans identical to the 1956 plans designed by Urbahn, Brayton and Burrows. This facility follows their Sprawling Plan, which utilized an asymmetrical T configuration (Moore et al. 2008:91). Their plans were modified for this site in 1959 by Blucher & Naismith, Inc., a local architectural firm under contract to the USACE.

The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the United States from this period, including simple, undecorated elevations, flat or slightly gabled roofed with boxed eaves, and utilitarian styling. Although they are military facilities constructed during the Cold War era, they are not associated with significant defense elements, such as nuclear, missile, or air defense sites, which have been found to reflect the critical, significant importance of that era in American history and do not qualify for inclusion in the NRHP under criteria A or B.

Most of these facilities have been extensively modified with fenestration changes. Corpus Christi Memorial has new replacement windows and doors within original window openings. The facility has been modified by the replacement of original windows and most doors. Many interior features, such as the kitchen, restrooms and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.

This facility is nearly identical to others located throughout the United States, often with a higher degree of integrity. The repairs to the main entry after the hurricane damage in 1970 altered its original design as well. Therefore, Corpus Christi Memorial USAR Center does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.

B11. Additional Resource Attributes: (List attributes and codes) N/A

***B12. References:**

Moore, D., et al. 2008. Blueprints for the Citizen Soldier: A Nationwide Historic Context study of United States Army Reserve Centers. Prepared by HHM Inc., Austin, Texas.

B13. Remarks: None

*B14. Evaluator: PAR Environmental Services, Inc.
1906 21st Street, Sacramento, CA
 Date of Evaluation: 5-2-2013

HISTORIC RESOURCES SURVEY FORM

TX019: Corpus Christi USAR Center

TN 0 10 20 30 40 Meters
 0 50 100 Feet

1 Main Building
 2 Pavilion
 3 Maintenance Support Shop
 4 Vehicle Washrack
 5 Waste Receptacle
 6 Facility Sign

Legend:
 Facility Boundary (dashed red line)
 Sidewalks (double line)
 Paved Road (solid line)
 Dirt Road (dashed line)
 Parking Lot (stippled area)
 Grass (dotted area)
 Building (solid outline)
 Gate (key symbol)
 Fence (line with cross-ticks)
 Light Pole (T symbol)
 Flag Pole (vertical line with flag)
 Palm Tree (palm symbol)
 Ash Tree (A symbol)
 Live Oak (LO symbol)

The site plan shows a rectangular facility bounded by a dashed red line. Inside, there are several buildings: a large central building (1), a smaller building (2) to its right, and two smaller buildings (3 and 4) to its left. A 'Vehicle Parking Area' is located near buildings 3 and 4, and a 'Parking Lot' is near building 2. A 'Flag Pole' and a 'Light Pole' are also indicated. The facility is bordered by 'McArdle Road' to the right. Various trees (Live Oak, Ash, Palm) are scattered throughout the site. A dashed line indicates the 'Facility Boundary'.

HISTORIC RESOURCES SURVEY FORM

1. Identification

County _____ City _____

Current name _____ Historic name _____

Address _____

Owner/address _____

Photo data: Roll _____ Frame _____ to Roll _____ Frame _____

Current Designations: ☐ NR ☐ NR District (Is property contributing? ☐ Yes ☐ No) ☐ RTHL ☐ HTC ☐ SAL ☐ Local ☐ Other

Recorded by: _____ Date recorded: _____

General architectural description _____**Outbuildings** (Specify number and type):

Garage _____ Barn _____ Shed _____ Other _____

☐ Archeological evidence of outbuildings, specify _____**Landscape/site features:**☐ Sidewalks ☐ Terracing ☐ Drives ☐ Well/cistern ☐ Gardens ☐ Other _____**2. Architectural Description****Stylistic Influence(s):**

- | | | | | |
|--|--|---|---|---|
| <input type="checkbox"/> Log Traditional | <input type="checkbox"/> Shingle | <input type="checkbox"/> Gothic Revival | <input type="checkbox"/> Pueblo Revival | <input type="checkbox"/> International |
| <input type="checkbox"/> Greek Revival | <input type="checkbox"/> Romanesque Revival | <input type="checkbox"/> Tudor Revival | <input type="checkbox"/> Spanish Colonial | <input type="checkbox"/> Post-war Modern |
| <input type="checkbox"/> Italianate | <input type="checkbox"/> Folk Victorian | <input type="checkbox"/> Neo-Classical | <input type="checkbox"/> Prairie | <input type="checkbox"/> Ranch Style |
| <input type="checkbox"/> Second Empire | <input type="checkbox"/> Colonial Revival | <input type="checkbox"/> Beaux Arts | <input type="checkbox"/> Craftsman | <input type="checkbox"/> Commercial Style |
| <input type="checkbox"/> Eastlake | <input type="checkbox"/> Renaissance Revival | <input type="checkbox"/> Mission | <input type="checkbox"/> Art Deco | <input type="checkbox"/> No Style |
| <input type="checkbox"/> Queen Anne | <input type="checkbox"/> Exotic Revival | <input type="checkbox"/> Monterey | <input type="checkbox"/> Moderne | <input type="checkbox"/> Other _____ |

Structural Details:

Roof Type:	Wall Facade:	Windows:	Plan:
<input type="checkbox"/> Gable <input type="checkbox"/> Hipped <input type="checkbox"/> Gambrel <input type="checkbox"/> Shed <input type="checkbox"/> Flat w/parapet <input type="checkbox"/> Dormers: <input type="checkbox"/> gable <input type="checkbox"/> hipped <input type="checkbox"/> shed <input type="checkbox"/> Other _____	_____ Number of bays <input type="checkbox"/> Stucco <input type="checkbox"/> Stone <input type="checkbox"/> Brick <input type="checkbox"/> Wood shingle <input type="checkbox"/> Log <input type="checkbox"/> Terra Cotta <input type="checkbox"/> Metal <input type="checkbox"/> Siding, type _____ <input type="checkbox"/> Fieldstone veneer <input type="checkbox"/> Awning(s) <input type="checkbox"/> Other _____	<input type="checkbox"/> Fixed <input type="checkbox"/> Wood sash <input type="checkbox"/> Double hung <input type="checkbox"/> Casement <input type="checkbox"/> Aluminum sash <input type="checkbox"/> Decorative screenwork <input type="checkbox"/> Other _____ Doors: <input type="checkbox"/> Single-door primary entrance <input type="checkbox"/> Double-door primary entrance <input type="checkbox"/> With transom <input type="checkbox"/> With sidelights <input type="checkbox"/> Other _____	<input type="checkbox"/> L-plan <input type="checkbox"/> 2-room <input type="checkbox"/> T-plan <input type="checkbox"/> Open <input type="checkbox"/> Modified L-plan <input type="checkbox"/> Center passage <input type="checkbox"/> Bungalow <input type="checkbox"/> Shotgun <input type="checkbox"/> Irregular <input type="checkbox"/> Four Square <input type="checkbox"/> Rectangular <input type="checkbox"/> Other _____
Roof Materials: <input type="checkbox"/> Wood shingles <input type="checkbox"/> Tile <input type="checkbox"/> Composition shingles <input type="checkbox"/> Metal _____ <input type="checkbox"/> Other _____	Chimneys: _____ Specify number(s) <input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Brick <input type="checkbox"/> Stone <input type="checkbox"/> With corbelled caps <input type="checkbox"/> Stuccoed <input type="checkbox"/> Other _____	Porches: <input type="checkbox"/> Shed roof <input type="checkbox"/> Hipped roof <input type="checkbox"/> Gable roof <input type="checkbox"/> Inset <input type="checkbox"/> Wood posts <input type="checkbox"/> Brick piers <input type="checkbox"/> Box columns	Foundation: <input type="checkbox"/> Slab <input type="checkbox"/> Pier and beam <input type="checkbox"/> Perimeter wall <input type="checkbox"/> Other _____
Construction: <input type="checkbox"/> Frame <input type="checkbox"/> Adobe <input type="checkbox"/> Solid brick <input type="checkbox"/> Solid stone <input type="checkbox"/> Other _____			<input type="checkbox"/> Classical columns <input type="checkbox"/> Tapered box supports <input type="checkbox"/> Fabricated metal <input type="checkbox"/> Spindlework <input type="checkbox"/> Jig-sawn trim <input type="checkbox"/> Other _____

Stories: _____ **Basement:** ☐ None ☐ Partial ☐ Full **Dimensions:** L _____ x W _____ = Square feet _____**3. Integrity**☐ Location ☐ Design ☐ Materials ☐ Workmanship ☐ Setting ☐ Feeling ☐ Association

4. Function**Historic Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Other _____**Current Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Vacant ☐ Other _____**5. Architectural History**

Architect: _____ Builder: _____

Construction date: _____ ☐ Actual ☐ Estimated Source: _____☐ Additions/modifications, specify dates: _____☐ Relocated, specify former location and reason: _____

Other associated contexts and information of interest: _____

6. Archeology Ground☐ Original state ☐ Disturbed Explain _____**Is a State Archeological Survey Form available for this site?** ☐ Yes ☐ No ☐ Not known

Details: _____

7. Other Information**Is prior documentation available for this resource?** ☐ Yes ☐ No ☐ Not known **Type:** ☐ HABS ☐ Survey ☐ Other _____

Details: _____

Accessible to the public: ☐ Yes ☐ No ☐ Not known **Possible threat(s):** ☐ None ☐ Damage (i.e. natural disaster) ☐ Neglect☐ Development ☐ Major alteration ☐ Relocation ☐ Other _____ * **Note:** Also see Endangered Historic Property Identification Form**8. Geographic Information**

USGS quad #: _____ Year: _____ Map scale: _____

UTM zone: _____ Easting: _____ Northing: _____

Legal description (Lot/Block): _____

Addition: _____ Year of addition: _____

9. Significance**Applicable National Register (NR) criteria:**☐ A. Associated with events that have made a significant contribution to the broad pattern of our history;☐ B. Associated with the lives of persons significant in our past;☐ C. Embodies the distinctive characteristics of a type, period or method of construction or represents the work of a master, or possesses high artistic value, or represents a significant and distinguishable entity whose components lack individual distinction;☐ D. Has yielded, or is likely to yield, information important in prehistory or history;**Areas of significance:** _____**Period(s) of significance:** _____**Level of significance:** ☐ National ☐ State ☐ Local**Possible NR district:** ☐ Yes ☐ No **Is property contributing?** ☐ Yes ☐ No**10. Priority** (See manual for definitions.) ☐ High ☐ Medium ☐ Low

Explain _____

Questions?

Contact survey coordinator

History Programs Division, Texas Historical Commission

at 512/463-5853 or history@thc.state.tx.us.


**TEXAS
HISTORICAL
COMMISSION**

The State Agency for Historic Preservation

www.thc.state.tx.us

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 1 of 9 *Resource Name or #: (Assigned by recorder) Boyle USAR Center

P1. Other Identifier: TX058 Boyle Memorial USAR Center

***P2. Location:** ☒ Not for Publication ☐ Unrestricted *a. County Lamar County
and (P2b and P2c or P2d. Attach a Location Map as necessary.)

***b. USGS 7.5' Quad** Paris, Tex **Date** 1986

c. Address 1355 South East 24th street **City** Paris **Zip** 75460

d. UTM: (Give more than one for large and/or linear resources) **Zone** 15S ; 265258 **mE/** 3725846 **mN** NAD 83

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)
From the intersection of Main Street and Clarkesville Road (Highways 82/271) in downtown Paris, Texas, drive 1.5 miles east on Clarkesville Road to 24th Street. Turn right and drive 0.4 miles south on 24th Street to the facility, on the left.

***P3a. Description:** (Describe resource and its major elements. Include design, materials condition, alterations, size, setting and boundaries)
The Boyle Memorial USAR Center is located within Lamar County in Paris, Texas, in the northeastern side of the state. It was constructed in phases as an Armed Forces Reserve Center. The U. S. Navy completed the first section in 1960, with the Army adding on in 1964 and dedicated that year in memorial of Artillery Captain Gaines Maness Boyle, killed in action 12 June 1944. (see continuation sheet)

***P3b. Resource Attributes: (List attributes and codes)** HP34: Military Property

***P4. Resources Present:** ☒ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures and objects.)

P5b. Description of Photo: (View, date, accession #) Overview of Facility building, view ESE, 10/2012 Accession 12-0021- 366

***P6. Date Constructed/Age and Sources:**
☒ Historic
☐ Prehistoric ☐ Both
1960, 1964,
1974 (major additions)

***P7. Owner and Address:**
United States Army Reserve
230 R. T. Jones Road
Mountain View, CA 94043

***P8. Recorded by: (Name, affiliation and address)**
PAR Environmental Services, Inc.
1906 21st Street, Sacramento, CA
95811

***P9. Date Recorded:** October 2012

***P10. Survey Type: (Describe)**
Section 110 Survey

***P11. Report Citation: (Cite survey report and other sources, or enter "None")**
PAR Environmental Services 2013. Cultural Resource Inventory and Evaluation of 13 USAR Facilities in Texas.
PAR Environmental Services, Sacramento, California

***Attachments:** ☐ NONE ☒ Location Map ☒ Sketch Map ☒ Continuation Sheet ☒ Building, Structure and Object Record
☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record
☐ Artifact Record ☐ Photograph Record ☐ Other (List) _____

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 2 of 9 *Resource Name or #: (Assigned by recorder) Boyle USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update

In 1974, the USAR addition was constructed, including the assembly hall. Today the facility serves as a reserve center. There are two buildings on this 5.2-acre property including the main building and vehicle support shop. Both buildings were extensively expanded in 1974, doubling their square footage.

The Boyle Memorial USAR Center was originally constructed as a United States Armed Forces Reserve Center. It was constructed in phases beginning with the northern-most portion of the front elevation, which was built for the U. S. Navy in 1960.

The main building is a one-story L-shaped concrete block structure on a concrete slab foundation. The roof is flat with boxed eaves and composition roofing. The exterior has a light tan brick veneer and Modern architectural design, lacking decoration or relief. There are two main entrances to this building, both on the west (front) elevation. One is the original 1960 entrance. It is recessed and off-set. The exterior wall to the left of the recessed area lacks brick veneer, is painted, and has raised metal letters reading, "United States Army Reserve," indicating that this is a later modification. This entrance consists of a set of double glass doors with metal sash accessed by a one riser concrete stoop. The center's flag pole is centered in front of this original entrance.

The second entrance is located in the 1974 addition. This entrance is also off-set and recessed. It is further protected by a double wall portico surrounding the set of metal sash glass pedestrian doors. The entire portico is covered with the tan colored brick veneer found throughout the structure. There is also a transom light over the doors.

The north elevation has a recessed entry consisting of double metal pedestrian doors centered in the façade that accessed the interior hallway that divides the main building. The east elevation of this wing of the main building is intersected by a protruding wall that indicates where the Navy and Army sections originally met. To the right of this wall there are two window panels, each consisting of three double-hung metal sash windows, and two sets of double pedestrian metal sash glass doors. To the left of the protruding wall, there are two single solid metal pedestrian doors flanking two sets of window panels identical to those in the Navy section.

The front original wing of the main building was modified in 1974, as mentioned previously, to add a new section that extends to the east and includes the assembly hall. This major addition has the same exterior treatment as the original wing, likely indicating that the entire structure was remodeled to blend the two wings. The north elevation of the addition includes a set of double metal pedestrian doors on the connection to the assembly hall.

The Assembly Hall is a one and a half story rectangular concrete block masonry building. The flat roof has boxed eaves and composition roofing. The exterior is finished with tan brick on the lower two thirds and a darker wall treatment on the top third. The division between these treatments is recessed to enhance the Modern design. Fenestration consists of a metal roll-up bay door on the east elevation, centrally placed, with a single metal pedestrian door to its right. The north and south elevations both have one single metal pedestrian access door as well.

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 3 of 9 *Resource Name or #: (Assigned by recorder) Boyle USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update

Vehicle Maintenance Support Shop

The vehicle support shop is located immediately south of the center. It was also constructed in two phases: the east half in 1960 and the west half in 1974. This addition doubled the size of the building and closely mirrored the floor plan. The entire building is concrete block with brick veneer on a concrete slab on grade foundation. It has a low pitched side-gabled roof that appears to be largely prefabricated metal sheeting and is finished with boxed eaves.

The main elevation of the shop section faces north and has two metal roll-up bay doors. The rear (south) elevation of the older section has another metal roll-up bay door. The 1974 addition has a set of two double hung metal sash windows with a metal louvered vent above.

On either side of the shop, there is a shorter office structure attached that is smaller than the width of the shop. The original office on the east elevation is gabled, like the shop section. It has single double hung metal sash windows in its north and east elevations. There is a single pedestrian metal door in the shop behind the office section. To the left (south) of this door is another small brick structure attached to the shop that was added in 1974 as a lube materials center. The newer office on the west elevation is flat and has composition roofing materials. It has a panel of two double hung metal sash windows in its north elevation. Other than that, it lacks fenestration.

Landscaping

Landscaping on this site consists of mixed mature trees, lawn, concrete walkways and drive. The rest of the facility is paved and enclosed with chain link fencing.



Overview of Facility, with 1974 assembly hall at left and older training section at right, view southeast.

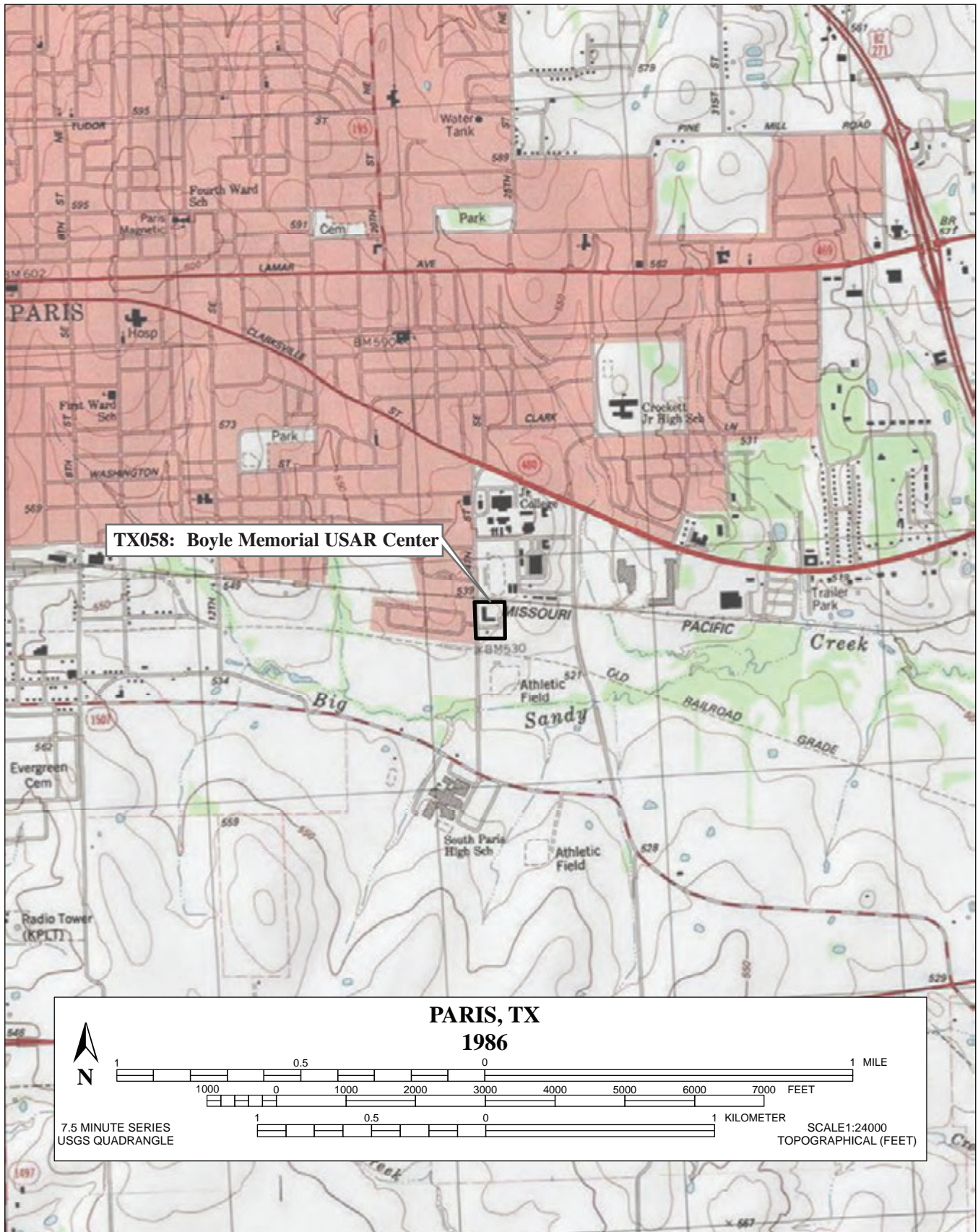
TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 4 of 9 *Resource Name or #: (Assigned by recorder) Boyle USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update



Vehicle Maintenance Shop, constructed in 1974, view northeast.

HISTORIC RESOURCES SURVEY FORM



HISTORIC RESOURCES SURVEY FORM

Page 6 of 9 *NRHP Status Code 6Z
 *Resource Name or #: (Assigned by recorder) Boyle Memorial USAR Center, TX058
 B1. Historic Name: Boyle Memorial USAR Center
 B2. Common Name: Boyle Memorial United States Army Reserve Center
 B3. Original Use: Military/defense B4. Present Use: Military/defense
 *B5. Architectural Style: Institutional
 *B6. Construction History: (Construction date, alterations, and date of alterations)
 This facility was constructed in 1960, with additions in 1962 and major renovations in 1974. Large additions have been added to the center and the vehicle maintenance structure. A vehicle wash station and storage shed have been added recently.
 *B7. Moved? ☒ No ☐ Yes ☐ Unknown Date: _____ Original Location: _____
 *B8. Related Features: N/A
 B9a. Architect: Reisner & Urbahn design adaptation b. Builder United States Army Corps of Engineers
 *B10. Significance: Theme Military/defense Area Lamar County, Texas
 Period of Significance N/A Property Type Reserve Center Applicable Criteria N/A
 (Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity).

The Boyle Memorial USAR Center is a training center constructed by the Army Corps of Engineers on behalf of American Armed Forces in 1960, with additions in 1962 and a major expansion and remodeling in 1974. The buildings at this site reflects a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the United States from this period, including simple, undecorated elevations, flat or slightly gabled roofed with boxed eaves, and utilitarian styling. They are similar to Reisner & Urbahn designs from this period, which are basically a modified Sprawling design one-story USAR Center with a brick exterior and its associated single bay maintenance shop. The addition of the taller assembly hall and the second bay on the shop are the design of Parker Crostin Associations, Fort Worth, designed in 1974 and completed in 1976 on behalf of the US Army Engineer District, Fort Worth. This was a common military practice. The plans were sent out to each defense area, where local architects and the Corps worked together to adapt them to each site.

Although it is a military facility constructed during the Cold War era, the Boyle Memorial USAR Center is not associated with significant defense elements, such as nuclear, missile, or air defense sites, which have been found to reflect the critical, significant importance of that era in American history and does not qualify for inclusion in the NRHP under criteria A or B. It is not unique architecturally, nor does it reflect the work of a master craftsman. As a result, it is not significant under Criterion C.

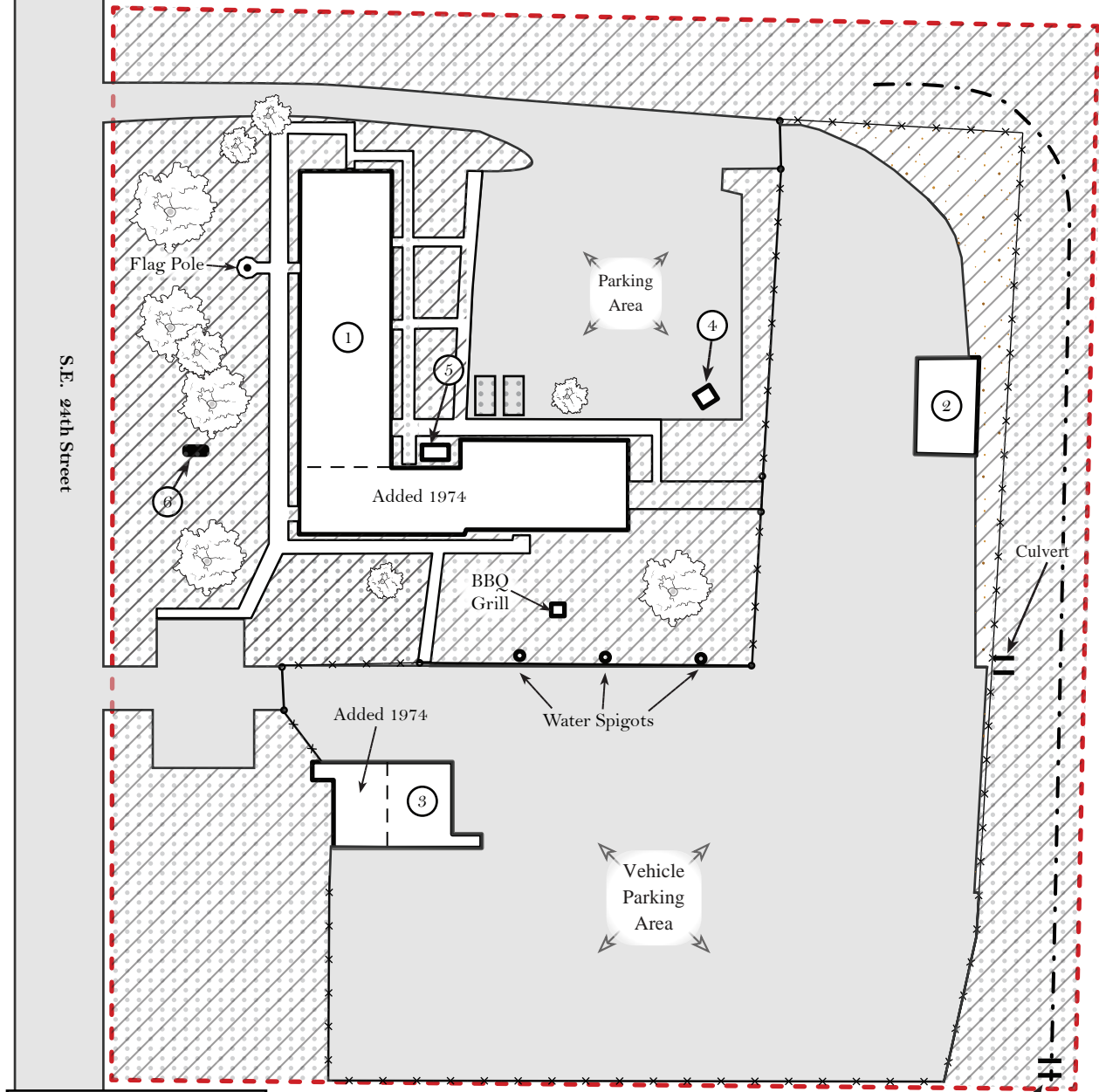
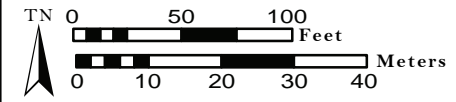
The main building has new replacement windows and doors within original window openings. The bathrooms have been remodeled, including replacement of original tile and fixtures. The windows, exterior lights, acoustical drop tile ceilings and the interior lights are all modern replacements. The center's major 1974 expansion, doubling its floor space (as well as that of the vehicle support shop), has greatly impacted its integrity of workmanship, design, materials, feeling, and association.

Given its lack of significance and poor integrity, Boyle Memorial USAR Center does not appear eligible for inclusion in the NRHP.

B11. Additional Resource Attributes: (List attributes and codes) N/A
 *B12. References:
 B13. Remarks: None
 *B14. Evaluator: PAR Environmental Services, Inc.
1906 21st Street, Sacramento, CA
 Date of Evaluation: 5-2-2013

HISTORIC RESOURCES SURVEY FORM

TX058: Boyle Memorial USAR Center



- ① Main Building
- ② Vehicle Washrack
- ③ Maintenance Support Shop
- ④ Waste Receptacle
- ⑤ Pavillion
- ⑥ Facility Sign

LEGEND			
	Facility Boundary		Sidewalks
	Complete Coverage		Gate
	Building		Tree
	Fence		Dirt Road
	Paved Road/ Parking Lot		Ditch
	Lawn		Dirt

HISTORIC RESOURCES SURVEY FORM

1. Identification

County _____ City _____

Current name _____ Historic name _____

Address _____

Owner/address _____

Photo data: Roll _____ Frame _____ to Roll _____ Frame _____

Current Designations: ☐ NR ☐ NR District (Is property contributing? ☐ Yes ☐ No) ☐ RTHL ☐ HTC ☐ SAL ☐ Local ☐ Other

Recorded by: _____ Date recorded: _____

General architectural description _____**Outbuildings** (Specify number and type):

Garage _____ Barn _____ Shed _____ Other _____

☐ Archeological evidence of outbuildings, specify _____**Landscape/site features:**☐ Sidewalks ☐ Terracing ☐ Drives ☐ Well/cistern ☐ Gardens ☐ Other _____**2. Architectural Description****Stylistic Influence(s):**

- | | | | | |
|--|--|---|---|---|
| <input type="checkbox"/> Log Traditional | <input type="checkbox"/> Shingle | <input type="checkbox"/> Gothic Revival | <input type="checkbox"/> Pueblo Revival | <input type="checkbox"/> International |
| <input type="checkbox"/> Greek Revival | <input type="checkbox"/> Romanesque Revival | <input type="checkbox"/> Tudor Revival | <input type="checkbox"/> Spanish Colonial | <input type="checkbox"/> Post-war Modern |
| <input type="checkbox"/> Italianate | <input type="checkbox"/> Folk Victorian | <input type="checkbox"/> Neo-Classical | <input type="checkbox"/> Prairie | <input type="checkbox"/> Ranch Style |
| <input type="checkbox"/> Second Empire | <input type="checkbox"/> Colonial Revival | <input type="checkbox"/> Beaux Arts | <input type="checkbox"/> Craftsman | <input type="checkbox"/> Commercial Style |
| <input type="checkbox"/> Eastlake | <input type="checkbox"/> Renaissance Revival | <input type="checkbox"/> Mission | <input type="checkbox"/> Art Deco | <input type="checkbox"/> No Style |
| <input type="checkbox"/> Queen Anne | <input type="checkbox"/> Exotic Revival | <input type="checkbox"/> Monterey | <input type="checkbox"/> Moderne | <input type="checkbox"/> Other _____ |

Structural Details:

Roof Type:	Wall Facade:	Windows:	Plan:
<input type="checkbox"/> Gable <input type="checkbox"/> Hipped <input type="checkbox"/> Gambrel <input type="checkbox"/> Shed <input type="checkbox"/> Flat w/parapet <input type="checkbox"/> Dormers: <input type="checkbox"/> gable <input type="checkbox"/> hipped <input type="checkbox"/> shed <input type="checkbox"/> Other _____	_____ Number of bays <input type="checkbox"/> Stucco <input type="checkbox"/> Stone <input type="checkbox"/> Brick <input type="checkbox"/> Wood shingle <input type="checkbox"/> Log <input type="checkbox"/> Terra Cotta <input type="checkbox"/> Metal <input type="checkbox"/> Siding, type _____ <input type="checkbox"/> Fieldstone veneer <input type="checkbox"/> Awning(s) <input type="checkbox"/> Other _____	<input type="checkbox"/> Fixed <input type="checkbox"/> Wood sash <input type="checkbox"/> Double hung <input type="checkbox"/> Casement <input type="checkbox"/> Aluminum sash <input type="checkbox"/> Decorative screenwork <input type="checkbox"/> Other _____ Doors: <input type="checkbox"/> Single-door primary entrance <input type="checkbox"/> Double-door primary entrance <input type="checkbox"/> With transom <input type="checkbox"/> With sidelights <input type="checkbox"/> Other _____	<input type="checkbox"/> L-plan <input type="checkbox"/> 2-room <input type="checkbox"/> T-plan <input type="checkbox"/> Open <input type="checkbox"/> Modified L-plan <input type="checkbox"/> Center passage <input type="checkbox"/> Bungalow <input type="checkbox"/> Shotgun <input type="checkbox"/> Irregular <input type="checkbox"/> Four Square <input type="checkbox"/> Rectangular <input type="checkbox"/> Other _____
Roof Materials: <input type="checkbox"/> Wood shingles <input type="checkbox"/> Tile <input type="checkbox"/> Composition shingles <input type="checkbox"/> Metal _____ <input type="checkbox"/> Other _____	Chimneys: _____ Specify number(s) <input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Brick <input type="checkbox"/> Stone <input type="checkbox"/> With corbelled caps <input type="checkbox"/> Stuccoed <input type="checkbox"/> Other _____	Porches: <input type="checkbox"/> Shed roof <input type="checkbox"/> Hipped roof <input type="checkbox"/> Gable roof <input type="checkbox"/> Inset <input type="checkbox"/> Wood posts <input type="checkbox"/> Brick piers <input type="checkbox"/> Box columns	Foundation: <input type="checkbox"/> Slab <input type="checkbox"/> Pier and beam <input type="checkbox"/> Perimeter wall <input type="checkbox"/> Other _____
Construction: <input type="checkbox"/> Frame <input type="checkbox"/> Adobe <input type="checkbox"/> Solid brick <input type="checkbox"/> Solid stone <input type="checkbox"/> Other _____			<input type="checkbox"/> Classical columns <input type="checkbox"/> Tapered box supports <input type="checkbox"/> Fabricated metal <input type="checkbox"/> Spindlework <input type="checkbox"/> Jig-sawn trim <input type="checkbox"/> Other _____

Stories: _____ **Basement:** ☐ None ☐ Partial ☐ Full **Dimensions:** L _____ x W _____ = Square feet _____**3. Integrity**☐ Location ☐ Design ☐ Materials ☐ Workmanship ☐ Setting ☐ Feeling ☐ Association

4. Function**Historic Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Other _____**Current Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Vacant ☐ Other _____**5. Architectural History**

Architect: _____ Builder: _____

Construction date: _____ ☐ Actual ☐ Estimated Source: _____☐ Additions/modifications, specify dates: _____☐ Relocated, specify former location and reason: _____

Other associated contexts and information of interest: _____

6. Archeology Ground☐ Original state ☐ Disturbed Explain _____**Is a State Archeological Survey Form available for this site?** ☐ Yes ☐ No ☐ Not known

Details: _____

7. Other Information**Is prior documentation available for this resource?** ☐ Yes ☐ No ☐ Not known **Type:** ☐ HABS ☐ Survey ☐ Other _____

Details: _____

Accessible to the public: ☐ Yes ☐ No ☐ Not known **Possible threat(s):** ☐ None ☐ Damage (i.e. natural disaster) ☐ Neglect☐ Development ☐ Major alteration ☐ Relocation ☐ Other _____ * **Note:** Also see Endangered Historic Property Identification Form**8. Geographic Information**

USGS quad #: _____ Year: _____ Map scale: _____

UTM zone: _____ Easting: _____ Northing: _____

Legal description (Lot/Block): _____

Addition: _____ Year of addition: _____

9. Significance**Applicable National Register (NR) criteria:**☐ A. Associated with events that have made a significant contribution to the broad pattern of our history;☐ B. Associated with the lives of persons significant in our past;☐ C. Embodies the distinctive characteristics of a type, period or method of construction or represents the work of a master, or possesses high artistic value, or represents a significant and distinguishable entity whose components lack individual distinction;☐ D. Has yielded, or is likely to yield, information important in prehistory or history;**Areas of significance:** _____

Period(s) of significance: _____**Level of significance:** ☐ National ☐ State ☐ Local**Possible NR district:** ☐ Yes ☐ No **Is property contributing?** ☐ Yes ☐ No**10. Priority** (See manual for definitions.) ☐ High ☐ Medium ☐ Low

Explain _____

Questions?

Contact survey coordinator

History Programs Division, Texas Historical Commission

at 512/463-5853 or history@thc.state.tx.us.


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TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 1 of 7 *Resource Name or #: (Assigned by recorder) Rio Grande City USAR Center
P1. Other Identifier: TX061
P2. Location: ☒ Not for Publication ☐ Unrestricted *a. County Starr County
and (P2b and P2c or P2d. Attach a Location Map as necessary.)
*b. USGS 7.5' Quad Rio Grande City North & Rio Grande City South Date 1978
c. Address 22232 East Highway 83 City Rio Grande City Zip 78582
d. UTM: (Give more than one for large and/or linear resources) Zone 14R ; 519656 mE 2917212 mN NAD 83
e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)
From Rio Grande City follow Highway 83 east for 1.3 miles. The facility will be on the right.

*P3a. Description: (Describe resource and its major elements. Include design, materials condition, alterations, size, setting and boundaries)
The Rio Grande City USAR Center is located within Starr County in Rio Grande City, Texas. Rio Grande City is located near the southern tip of the state, on the Mexico - United States border. (see continuation sheet)

*P3b. Resource Attributes: (List attributes and codes) HP34: Military Property

*P4. Resources Present: ☒ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)
P5a. Photo or Drawing (Photo required for buildings, structures and objects.)



P5b. Description of Photo: (View, date, accession #) Overview of Facility building, view W, 12-13-12, Accession 12-0021-RED1-366

*P6. Date Constructed/Age and Sources:

☒ Historic
☐ Prehistoric ☐ Both
1961 (center),
1961 (vehicle support facility)

*P7. Owner and Address:

United States Army Reserve
230 R. T. Jones Road
Mountain View, CA 94043

*P8. Recorded by: (Name, affiliation and address)

PAR Environmental Services, Inc.
1906 21st Street, Sacramento, CA
95811

*P9. Date Recorded: 12/13/2012

*P10. Survey Type: (Describe)

Section 110 Survey

*P11. Report Citation: (Cite survey report and other sources, or enter "None")

PAR Environmental Services 2012. Cultural Resource Inventory and Evaluation of 13 USAR Facilities in Texas.
PAR Environmental Services, Sacramento, California

*Attachments: ☐ NONE ☒ Location Map ☒ Sketch Map ☒ Continuation Sheet ☒ Building, Structure and Object Record
☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record
☐ Artifact Record ☐ Photograph Record ☐ Other (List)

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 2 of 7 *Resource Name or #: (Assigned by recorder) Rio Grande City USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update

The 3.3-acre facility was constructed in 1960 as a training center with a vehicle maintenance shop added in 1961. The facility now consists of the main building, the vehicle support shop, a washrack, a modern prefabricated metal storage building, a concrete block trash receptacle, and a series of portable metal storage containers. All structures are one-story concrete block buildings with slab-on-grade foundations.

The main building, constructed in 1960, is a rectangular one-story concrete block building with brick veneer. The flat roof has boxed eaves and is finished with gravel roofing materials. It is rectangular in massing and consists of a central corridor that leads to an assembly room on its north end. The corridor is flanked with small rooms. The main entry is offset and consists of a covered portico. This enclosed area leads to a set of centrally placed double metal sash glass pedestrian doors with glass side lights and transom lights. These doors are modern replacements, as are the metal sash sliding windows throughout the building. Lighter colored sandstone panels are present on the recessed area in the entry and above and below the windows. All entries throughout the building are accessed by a two-step concrete stoop.

Fenestration is otherwise symmetrically across the front (northeast) façade and consists of windows. There are metal double doors centrally placed on each gable end of the building (northwest and southeast elevations) which are surrounded by the same light colored stone found at the main entrance. Each set of doors is flanked by two symmetrically placed fixed pane windows. The rear of the building has a set of double metal doors and six fixed pane windows.

Maintenance Shop

The vehicle maintenance shop is a one-story concrete block building with brick veneer constructed in 1961. The building has a centrally placed metal roll-up bay door that accesses the vehicle bay. A small office is attached on the south end of the building and is accessed by a single metal pedestrian door. Its flat roof is finished with gravel. Fenestration also includes symmetrically-placed original divided metal sash awning windows and metal pedestrian doors.

Additional Structures

Other structures include a washrack, a concrete block hazardous materials shed, a metal storage building, and a metal pavilion.

The concrete block hazardous materials storage shed sits on an elevated grade in this area. This structure is six feet square, has a flat metal roof and lacks fenestration other than a metal door.

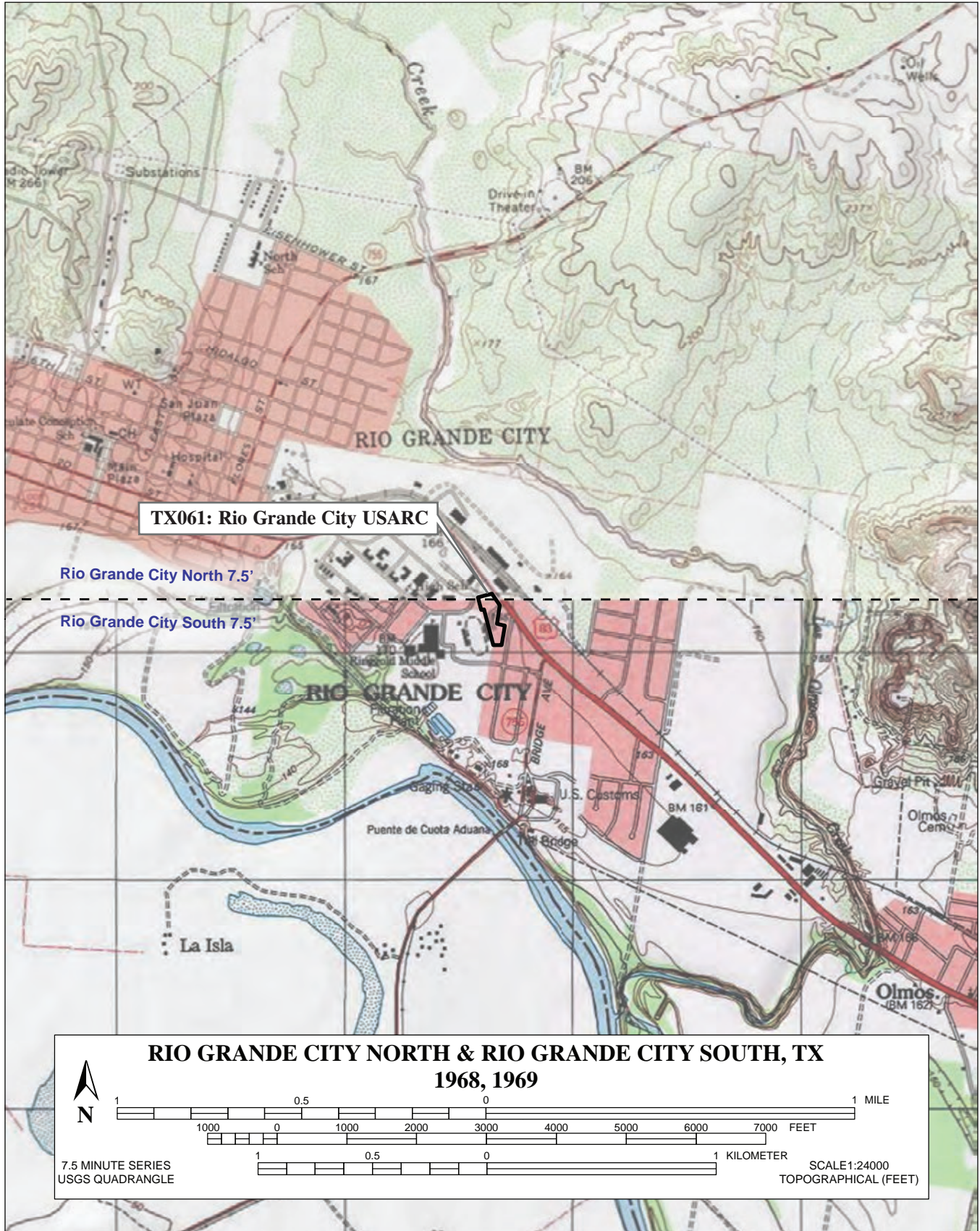
The pavilion consists of a metal hipped roof frame clad with T-100 type with fluorescent lights in its center. An open-sided covered pavilion is located to the west of the main building of the training center. It has a wood frame gable roof clad with metal and supported and supported by eight timber rounds (8" diameter), four on each side and sits on a concrete slab. A few picnic tables are protected by the pavilion.

The prefabricated metal storage building is less than 10 years old and sits on an elevated grade.

Landscaping

Landscaping consists of mature trees scattered around the property. These include oaks, ash, and a row of palms lining the road on the east side of the facility. Lawn areas surround the buildings and concrete pathways connect doorways to parking areas.

HISTORIC RESOURCES SURVEY FORM



HISTORIC RESOURCES SURVEY FORM

		*NRHP Status Code	<u>6Z</u>
Page <u>4</u> of <u>7</u>	*Resource Name or #: (Assigned by recorder)		<u>Rio Grande City USAR Center, TX061</u>
B1.	Historic Name: <u>Rio Grande City USAR Center</u>		
B2.	Common Name: <u>Rio Grande City United States Army Reserve Center</u>		
B3.	Original Use: <u>Military/defense</u>	B4. Present Use:	<u>Military/defense</u>
*B5.	Architectural Style: <u>Institutional</u>		
*B6.	Construction History: (Construction date, alterations, and date of alterations)		
This facility was constructed in 1960.			
*B7.	Moved? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> Unknown	Date: _____	Original Location: _____
*B8.	Related Features: <u>N/A</u>		
B9a.	Architect: <u>Reisner & Urbahn design adaptation</u>	b. Builder	<u>United States Army Corps of Engineers</u>
*B10.	Significance: Theme <u>Military/defense</u>	Area	<u>Starr County, Texas</u>
	Period of Significance <u>N/A</u>	Property Type <u>Reserve Center</u>	Applicable Criteria <u>N/A</u>

(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity).

The Rio Grande City USAR Center was constructed in 1960. Similar USAR facilities throughout the United States were constructed as part of a building expansion project following World War II. The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the United States from this period, including simple, undecorated elevations, flat or slightly gabled roofs with boxed eaves, and utilitarian styling. They represent a local adaptation closely following the original Reisner & Urbahn design from this period and are examples of a modified Sprawling design one-story USAR Center with a brick exterior and its associated single bay maintenance shop. Although they are military resources constructed during the Cold War era, these buildings are not associated with significant defense elements, such as nuclear, missile, or air defense sites, that have been found to reflect the critical, significant importance of that era in American history and do not meet criteria A or B.

The main building is a ½-unit training center designed by Urbahn, Brayton and Burrows and constructed by the Army Corps of Engineers in 1960. It is a rectangular version of the Sprawling Plan designed without a hyphen connection and assembly hall. Unlike the majority of centers using the Sprawling Plan designed by Urbahn, Brayton and Burrows in 1956, which utilized an asymmetrical T configuration, this center has been simplified and adapted as a much smaller ½-Unit size center (Moore et al. 2008:91).

These buildings relate to the Cold War build-up of the USAR during the 1950s and early 1960s. The buildings represent an adaptation following Reisner & Urbahn's stock USAR Sprawling facility plans. Most of these facilities have been extensively modified with fenestration changes. Rio Grande City USARC has new replacement windows and doors within original window openings. These modifications are all less than 50 years of age. Many interior features, such as the kitchen, restrooms and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.

This facility is nearly identical to others, including the Phillips Memorial USARC and Warren Brothers USARC in New Mexico, which have an equal degree of integrity. Therefore, Rio Grande City USAR facility does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.

B11. Additional Resource Attributes: (List attributes and codes)	<u>N/A</u>
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*B12. References:

Moore, D., et al. 2008. Blueprints for the Citizen Soldier: A Nationwide Historic Context study of United States Army Reserve Centers. Prepared by HHM Inc., Austin, Texas.

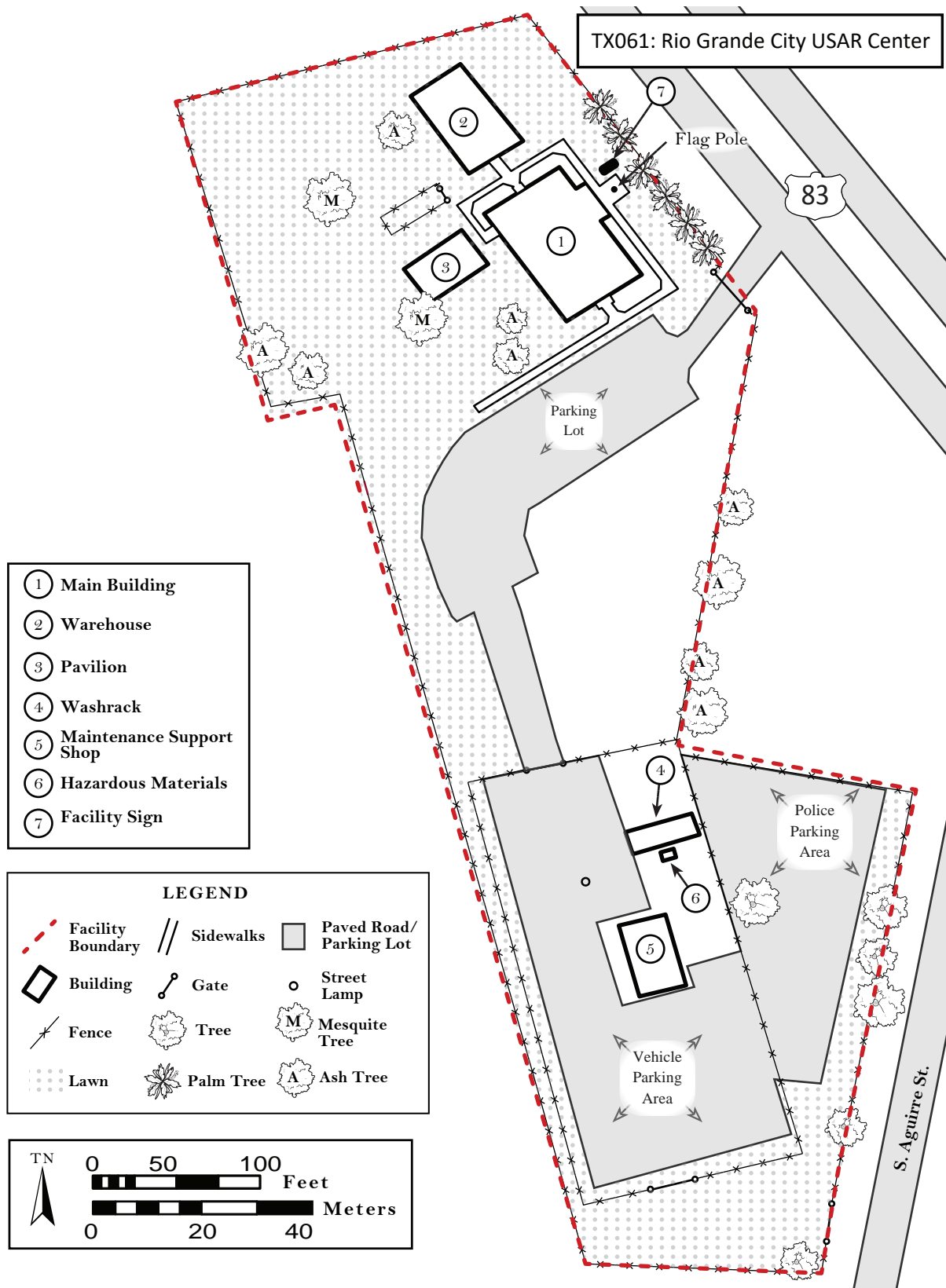
B13. Remarks: None

*B14. Evaluator: PAR Environmental Services, Inc.

1906 21st Street, Sacramento, CA

Date of Evaluation: 5-2-2013

HISTORIC RESOURCES SURVEY FORM



HISTORIC RESOURCES SURVEY FORM

1. Identification

County _____ City _____

Current name _____ Historic name _____

Address _____

Owner/address _____

Photo data: Roll _____ Frame _____ to Roll _____ Frame _____

Current Designations: ☐ NR ☐ NR District (Is property contributing? ☐ Yes ☐ No) ☐ RTHL ☐ HTC ☐ SAL ☐ Local ☐ Other

Recorded by: _____ Date recorded: _____

General architectural description _____**Outbuildings** (Specify number and type):

Garage _____ Barn _____ Shed _____ Other _____

☐ Archeological evidence of outbuildings, specify _____**Landscape/site features:**☐ Sidewalks ☐ Terracing ☐ Drives ☐ Well/cistern ☐ Gardens ☐ Other _____**2. Architectural Description****Stylistic Influence(s):**

- | | | | | |
|--|--|---|---|---|
| <input type="checkbox"/> Log Traditional | <input type="checkbox"/> Shingle | <input type="checkbox"/> Gothic Revival | <input type="checkbox"/> Pueblo Revival | <input type="checkbox"/> International |
| <input type="checkbox"/> Greek Revival | <input type="checkbox"/> Romanesque Revival | <input type="checkbox"/> Tudor Revival | <input type="checkbox"/> Spanish Colonial | <input type="checkbox"/> Post-war Modern |
| <input type="checkbox"/> Italianate | <input type="checkbox"/> Folk Victorian | <input type="checkbox"/> Neo-Classical | <input type="checkbox"/> Prairie | <input type="checkbox"/> Ranch Style |
| <input type="checkbox"/> Second Empire | <input type="checkbox"/> Colonial Revival | <input type="checkbox"/> Beaux Arts | <input type="checkbox"/> Craftsman | <input type="checkbox"/> Commercial Style |
| <input type="checkbox"/> Eastlake | <input type="checkbox"/> Renaissance Revival | <input type="checkbox"/> Mission | <input type="checkbox"/> Art Deco | <input type="checkbox"/> No Style |
| <input type="checkbox"/> Queen Anne | <input type="checkbox"/> Exotic Revival | <input type="checkbox"/> Monterey | <input type="checkbox"/> Moderne | <input type="checkbox"/> Other _____ |

Structural Details:

Roof Type:	Wall Facade:	Windows:	Plan:
<input type="checkbox"/> Gable <input type="checkbox"/> Hipped <input type="checkbox"/> Gambrel <input type="checkbox"/> Shed <input type="checkbox"/> Flat w/parapet <input type="checkbox"/> Dormers: <input type="checkbox"/> gable <input type="checkbox"/> hipped <input type="checkbox"/> shed <input type="checkbox"/> Other _____	_____ Number of bays <input type="checkbox"/> Stucco <input type="checkbox"/> Stone <input type="checkbox"/> Brick <input type="checkbox"/> Wood shingle <input type="checkbox"/> Log <input type="checkbox"/> Terra Cotta <input type="checkbox"/> Metal <input type="checkbox"/> Siding, type _____ <input type="checkbox"/> Fieldstone veneer <input type="checkbox"/> Awning(s) <input type="checkbox"/> Other _____	<input type="checkbox"/> Fixed <input type="checkbox"/> Wood sash <input type="checkbox"/> Double hung <input type="checkbox"/> Casement <input type="checkbox"/> Aluminum sash <input type="checkbox"/> Decorative screenwork <input type="checkbox"/> Other _____ Doors: <input type="checkbox"/> Single-door primary entrance <input type="checkbox"/> Double-door primary entrance <input type="checkbox"/> With transom <input type="checkbox"/> With sidelights <input type="checkbox"/> Other _____	<input type="checkbox"/> L-plan <input type="checkbox"/> 2-room <input type="checkbox"/> T-plan <input type="checkbox"/> Open <input type="checkbox"/> Modified L-plan <input type="checkbox"/> Center passage <input type="checkbox"/> Bungalow <input type="checkbox"/> Shotgun <input type="checkbox"/> Irregular <input type="checkbox"/> Four Square <input type="checkbox"/> Rectangular <input type="checkbox"/> Other _____
Roof Materials:	Chimneys:	Foundation:	
<input type="checkbox"/> Wood shingles <input type="checkbox"/> Tile <input type="checkbox"/> Composition shingles <input type="checkbox"/> Metal _____ <input type="checkbox"/> Other _____	_____ Specify number(s) <input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Brick <input type="checkbox"/> Stone <input type="checkbox"/> With corbelled caps <input type="checkbox"/> Stuccoed <input type="checkbox"/> Other _____	<input type="checkbox"/> Slab <input type="checkbox"/> Pier and beam <input type="checkbox"/> Perimeter wall <input type="checkbox"/> Other _____	
Construction:	Porches:		
<input type="checkbox"/> Frame <input type="checkbox"/> Adobe <input type="checkbox"/> Solid brick <input type="checkbox"/> Solid stone <input type="checkbox"/> Other _____	<input type="checkbox"/> Shed roof <input type="checkbox"/> Hipped roof <input type="checkbox"/> Gable roof <input type="checkbox"/> Inset <input type="checkbox"/> Wood posts <input type="checkbox"/> Brick piers <input type="checkbox"/> Box columns <input type="checkbox"/> Classical columns <input type="checkbox"/> Tapered box supports <input type="checkbox"/> Fabricated metal <input type="checkbox"/> Spindlework <input type="checkbox"/> Jig-sawn trim <input type="checkbox"/> Other _____		

Stories: _____ **Basement:** ☐ None ☐ Partial ☐ Full **Dimensions:** L _____ x W _____ = Square feet _____**3. Integrity**
☐ Location ☐ Design ☐ Materials ☐ Workmanship ☐ Setting ☐ Feeling ☐ Association

4. Function**Historic Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Other _____**Current Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Vacant ☐ Other _____**5. Architectural History**

Architect: _____ Builder: _____

Construction date: _____ ☐ Actual ☐ Estimated Source: _____☐ Additions/modifications, specify dates: _____☐ Relocated, specify former location and reason: _____

Other associated contexts and information of interest: _____

6. Archeology Ground☐ Original state ☐ Disturbed Explain _____**Is a State Archeological Survey Form available for this site?** ☐ Yes ☐ No ☐ Not known

Details: _____

7. Other Information**Is prior documentation available for this resource?** ☐ Yes ☐ No ☐ Not known **Type:** ☐ HABS ☐ Survey ☐ Other _____

Details: _____

Accessible to the public: ☐ Yes ☐ No ☐ Not known **Possible threat(s):** ☐ None ☐ Damage (i.e. natural disaster) ☐ Neglect☐ Development ☐ Major alteration ☐ Relocation ☐ Other _____ * **Note:** Also see Endangered Historic Property Identification Form**8. Geographic Information**

USGS quad #: _____ Year: _____ Map scale: _____

UTM zone: _____ Easting: _____ Northing: _____

Legal description (Lot/Block): _____

Addition: _____ Year of addition: _____

9. Significance**Applicable National Register (NR) criteria:**☐ A. Associated with events that have made a significant contribution to the broad pattern of our history;☐ B. Associated with the lives of persons significant in our past;☐ C. Embodies the distinctive characteristics of a type, period or method of construction or represents the work of a master, or possesses high artistic value, or represents a significant and distinguishable entity whose components lack individual distinction;☐ D. Has yielded, or is likely to yield, information important in prehistory or history;**Areas of significance:** _____**Period(s) of significance:** _____**Level of significance:** ☐ National ☐ State ☐ Local**Possible NR district:** ☐ Yes ☐ No **Is property contributing?** ☐ Yes ☐ No**10. Priority** (See manual for definitions.) ☐ High ☐ Medium ☐ Low

Explain _____

Questions?

Contact survey coordinator

History Programs Division, Texas Historical Commission

at 512/463-5853 or history@thc.state.tx.us.


**TEXAS
HISTORICAL
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The State Agency for Historic Preservation

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TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 1 of 7 *Resource Name or #: (Assigned by recorder) Schmidt Memorial USAR Center
P1. Other Identifier: TX071 Schmidt Memorial USAR Center
***P2. Location:** ☒ Not for Publication ☐ Unrestricted *a. County San Patricio County
 and (P2b and P2c or P2d. Attach a Location Map as necessary.)
***b. USGS 7.5' Quad** Sinton West **Date** 1978
c. Address 1000 Hwy 77 South **City** Sinton **Zip** 78387
d. UTM: (Give more than one for large and/or linear resources) **Zone** 14R ; 645547 mE 3100713 **mN NAD 83**
e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)
 From Sinton, head west on East Sinton Street for 0.4 miles and turn left on South San Patricio Street/US-77. Continue for 1 mile and the facility will be on the right.

***P3a. Description:** (Describe resource and its major elements. Include design, materials condition, alterations, size, setting and boundaries)
 The Schmidt Memorial USAR Center is located within San Patricio County in Sinton, Texas. Sinton is located in the southeast portion of the state, on the Gulf of Mexico. The facility was constructed in 1961 as a reserve center. There are two buildings on this 5.8-acre property including the main building and vehicle maintenance shop. (see continuation sheet)

***P3b. Resource Attributes: (List attributes and codes)** HP34: Military Property

***P4. Resources Present:** ☒ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)
P5a. Photo or Drawing (Photo required for buildings, structures and objects.)



P5b. Description of Photo: (View, date, accession #) Overview of Facility building, view SW, 12-12-12, Accession 12-0021-RED1-223

***P6. Date Constructed/Age and Sources:**
☒ Historic ☐ Prehistoric ☐ Both

1961

***P7. Owner and Address:**
United States Army Reserve
230 R. T. Jones Road
Mountain View, CA 94043

***P8. Recorded by: (Name, affiliation and address)**
PAR Environmental Services, Inc.
1906 21st Street, Sacramento, CA
95811

***P9. Date Recorded:** 12-12-2012

***P10. Survey Type: (Describe)**

Section 110 Survey

***P11. Report Citation: (Cite survey report and other sources, or enter "None")**

PAR Environmental Services 2012. *Cultural Resource Inventory and Evaluation of 13 USAR Facilities in Texas.*

PAR Environmental Services, Sacramento, California.

***Attachments:** ☐ NONE ☒ Location Map ☒ Sketch Map ☒ Continuation Sheet ☒ Building, Structure and Object Record
☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record
☐ Artifact Record ☐ Photograph Record ☐ Other (List) _____

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 2 of 7 *Resource Name or #: (Assigned by recorder) Schmidt Memorial USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update

This small USAR center was designed and built by the Office of the Engineer, Fort Sam Houston in 1961. It was dedicated in the memory of Captain August M. Schmidt, Jr., in 1961. The facility consists of the main building and the vehicle support shop, both constructed in 1961. All structures are one-story concrete block buildings with slab-on-grade foundations.

The main building is rectangular in massing and consists of a central corridor that leads to an assembly room on its north end. The corridor is flanked with small rooms. The main entry is offset and consists of a covered portico. This enclosed area leads to a set of centrally placed double metal sash glass pedestrian doors with glass side lights and transom lights. These doors are modern replacements, as are the metal sash sliding windows throughout the building. Lighter colored sandstone panels are present on the recessed area in the entry and above and below the windows. All entries throughout the building are accessed by a two-step concrete stoop.

Fenestration is otherwise symmetrically across the front (northeast) façade and consists of windows. There are metal double doors centrally placed on each gable end of the building (northwest and southeast elevations) which are surrounded by the same light colored stone found at the main entrance. Each set of doors is flanked by two symmetrically placed fixed pane windows. The rear of the building has a set of double metal doors and six fixed pane windows.

Vehicle Maintenance Shop

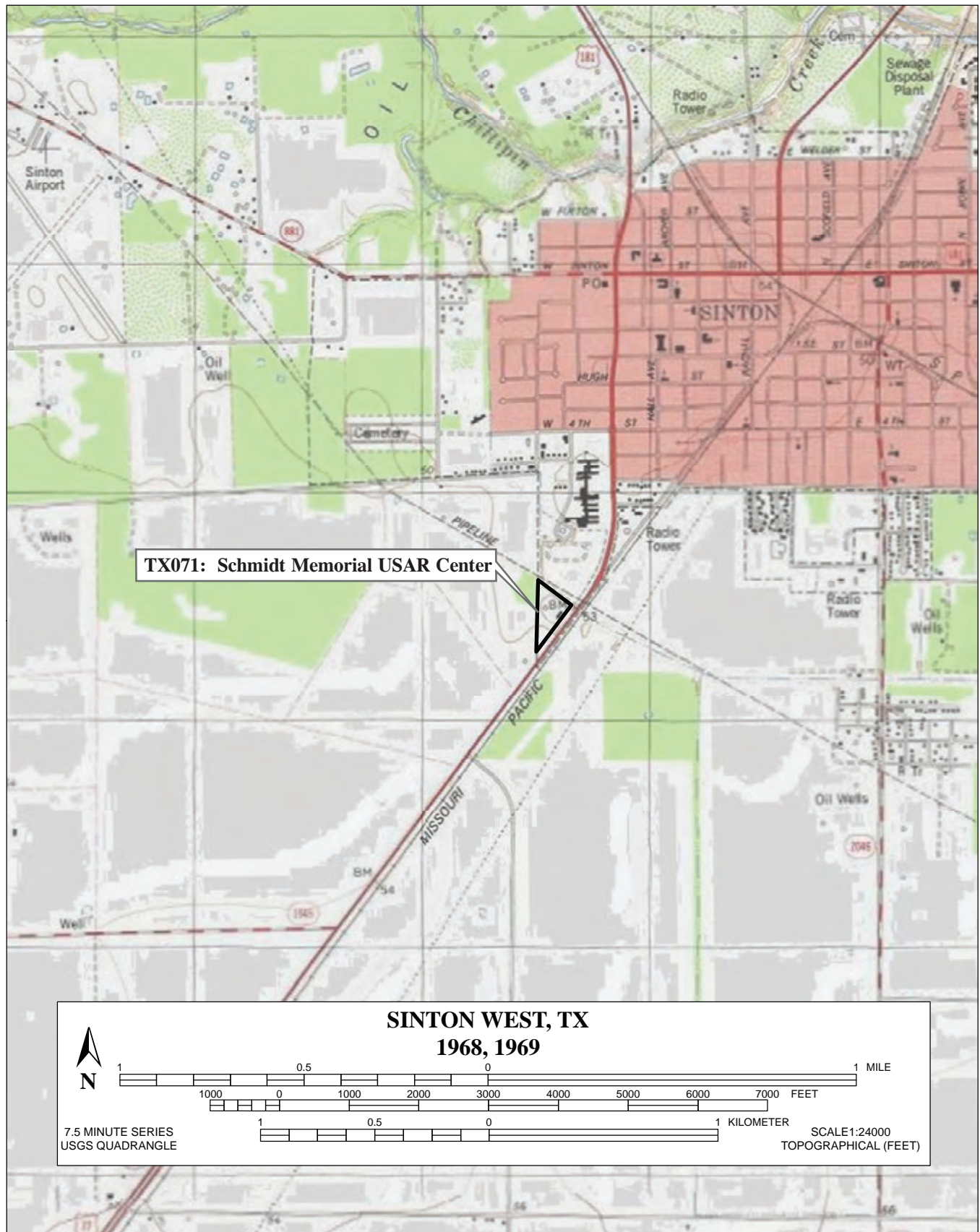
The vehicle maintenance shop is a one-story concrete block building with brick veneer. The building has a centrally placed one bay metal roll-up door that accessed the vehicle bay. A small office is attached on the south end of the building and is accessed by a single metal pedestrian door. Its flat roof is finished with gravel. Fenestration also includes symmetrically-placed original divided metal sash awning windows and metal pedestrian doors.



Landscaping

Landscaping consists of mature deciduous trees (including oaks, ash and poplars) scattered around the property, with lawn areas surrounding the buildings with concrete pathways connecting doorways to parking areas. A facility sign is located at the entrance on San Patricio Street.

HISTORIC RESOURCES SURVEY FORM



HISTORIC RESOURCES SURVEY FORM

*NRHP Status Code 6Z

Page 4 of 7 *Resource Name or #: (Assigned by recorder) Schmidt Memorial USAR Center, 071

B1. Historic Name: Schmidt Memorial USAR Center

B2. Common Name: Schmidt Memorial United States Army Reserve Center

B3. Original Use: Military/defense B4. Present Use: Military/defense

*B5. Architectural Style: Institutional

*B6. Construction History: (Construction date, alterations, and date of alterations)
This facility was constructed in 1961.

*B7. Moved? ☒ No ☐ Yes ☐ Unknown Date: _____ Original Location: _____

*B8. Related Features: N/A

B9a. Architect: Reisner & Urbahn design adaptation b. Builder United States Army Corps of Engineers

*B10. Significance: Theme Military/defense Area San Patricio County, Texas
 Period of Significance N/A Property Type Reserve Center Applicable Criteria N/A

(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity).

Schmidt Memorial USAR Center was constructed in 1961. Similar USAR facilities throughout the United States were constructed as part of a building expansion project following World War II. This facility is identical to the Rio Grande City USAR Center, as well as USAR Centers in neighboring states. The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the United States from this period, including simple, undecorated elevations, flat or slightly gabled roofed with boxed eaves, and utilitarian styling. They represent a local adaptation closely following the original Reisner & Urbahn design from this period and are examples of a modified Sprawling design one-story USAR Center with a brick exterior and its associated single bay maintenance shop. Although they are military resources constructed during the Cold War era, these buildings are not associated with significant defense elements, such as nuclear, missile, or air defense sites, that have been found to reflect the critical, significant importance of that era in American history and do not meet criteria A or B.

The main building is a ½-unit training center designed by Urbahn, Brayton and Burrows and constructed by the Army Corps of Engineers in 1961. It is a rectangular version of the Sprawling Plan designed without a hyphen connection and assembly hall. Unlike most centers using the Sprawling Plan designed by Urbahn, Brayton and Burrows in 1956, which utilized an asymmetrical T configuration, this building has been simplified and adapted as a much smaller ½-unit size center (Moore et al. 2008:91).

These buildings relate to the Cold War build-up of the USAR during the 1950s and early 1960s. The buildings represent an adaptation following Reisner & Urbahn's stock USAR Sprawling facility plans. Most of these facilities have been extensively modified with fenestration changes. The Rio Grande City USAR Center main building has new replacement windows and doors within original window openings. These modifications are all less than 50 years of age. Many interior features, such as the kitchen, restrooms and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.

This facility is nearly identical to others, including the Rio Grande City USAR Center in Texas and Phillips Memorial and Warren Brothers USAR Centers in New Mexico, which have an equal degree of integrity. Therefore, Schmidt Memorial USAR Center does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.

B11. Additional Resource Attributes: (List attributes and codes) N/A

*B12. References:

Moore, D., et al. 2008. Blueprints for the Citizen Soldier: A Nationwide Historic Context study of United States Army Reserve Centers. Prepared by HHM Inc., Austin, Texas.

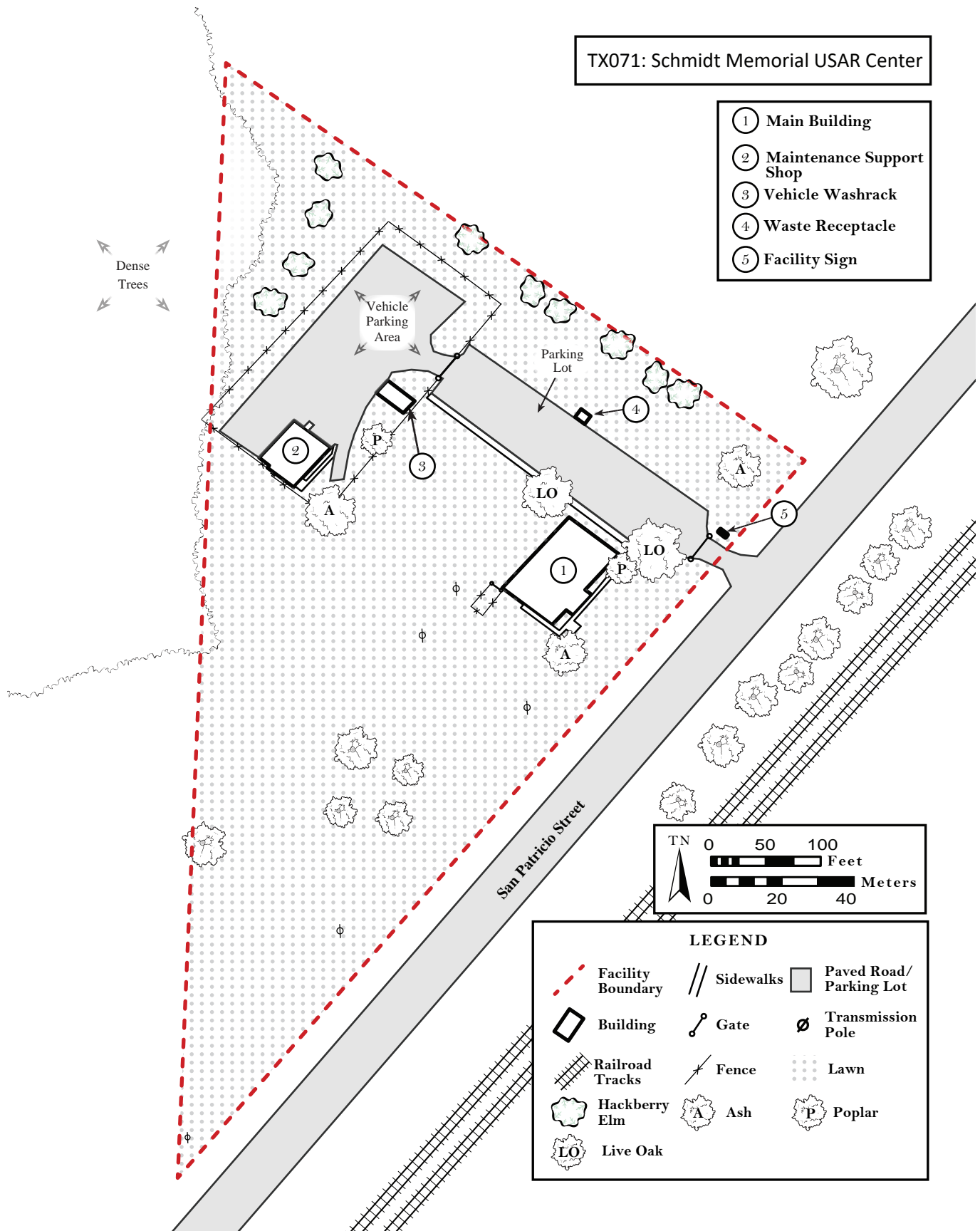
B13. Remarks: None

*B14. Evaluator: PAR Environmental Services, Inc.
1906 21st Street, Sacramento, CA
 Date of Evaluation: 5-2-2013

HISTORIC RESOURCES SURVEY FORM

TX071: Schmidt Memorial USAR Center

- ① Main Building
- ② Maintenance Support Shop
- ③ Vehicle Washrack
- ④ Waste Receptacle
- ⑤ Facility Sign



LEGEND

- | | | |
|-------------------|-----------|------------------------|
| Facility Boundary | Sidewalks | Paved Road/Parking Lot |
| Building | Gate | Transmission Pole |
| Railroad Tracks | Fence | Lawn |
| Hackberry Elm | Ash | Poplar |
| Live Oak | | |

HISTORIC RESOURCES SURVEY FORM

1. Identification

County _____ City _____

Current name _____ Historic name _____

Address _____

Owner/address _____

Photo data: Roll _____ Frame _____ to Roll _____ Frame _____

Current Designations: ☐ NR ☐ NR District (Is property contributing? ☐ Yes ☐ No) ☐ RTHL ☐ HTC ☐ SAL ☐ Local ☐ Other

Recorded by: _____ Date recorded: _____

General architectural description _____**Outbuildings** (Specify number and type):

Garage _____ Barn _____ Shed _____ Other _____

☐ Archeological evidence of outbuildings, specify _____**Landscape/site features:**☐ Sidewalks ☐ Terracing ☐ Drives ☐ Well/cistern ☐ Gardens ☐ Other _____**2. Architectural Description****Stylistic Influence(s):**

- | | | | | |
|--|--|---|---|---|
| <input type="checkbox"/> Log Traditional | <input type="checkbox"/> Shingle | <input type="checkbox"/> Gothic Revival | <input type="checkbox"/> Pueblo Revival | <input type="checkbox"/> International |
| <input type="checkbox"/> Greek Revival | <input type="checkbox"/> Romanesque Revival | <input type="checkbox"/> Tudor Revival | <input type="checkbox"/> Spanish Colonial | <input type="checkbox"/> Post-war Modern |
| <input type="checkbox"/> Italianate | <input type="checkbox"/> Folk Victorian | <input type="checkbox"/> Neo-Classical | <input type="checkbox"/> Prairie | <input type="checkbox"/> Ranch Style |
| <input type="checkbox"/> Second Empire | <input type="checkbox"/> Colonial Revival | <input type="checkbox"/> Beaux Arts | <input type="checkbox"/> Craftsman | <input type="checkbox"/> Commercial Style |
| <input type="checkbox"/> Eastlake | <input type="checkbox"/> Renaissance Revival | <input type="checkbox"/> Mission | <input type="checkbox"/> Art Deco | <input type="checkbox"/> No Style |
| <input type="checkbox"/> Queen Anne | <input type="checkbox"/> Exotic Revival | <input type="checkbox"/> Monterey | <input type="checkbox"/> Moderne | <input type="checkbox"/> Other _____ |

Structural Details:

Roof Type:	Wall Facade:	Windows:	Plan:
<input type="checkbox"/> Gable <input type="checkbox"/> Hipped <input type="checkbox"/> Gambrel <input type="checkbox"/> Shed <input type="checkbox"/> Flat w/parapet <input type="checkbox"/> Dormers: <input type="checkbox"/> gable <input type="checkbox"/> hipped <input type="checkbox"/> shed <input type="checkbox"/> Other _____	_____ Number of bays <input type="checkbox"/> Stucco <input type="checkbox"/> Stone <input type="checkbox"/> Brick <input type="checkbox"/> Wood shingle <input type="checkbox"/> Log <input type="checkbox"/> Terra Cotta <input type="checkbox"/> Metal <input type="checkbox"/> Siding, type _____ <input type="checkbox"/> Fieldstone veneer <input type="checkbox"/> Awning(s) <input type="checkbox"/> Other _____	<input type="checkbox"/> Fixed <input type="checkbox"/> Wood sash <input type="checkbox"/> Double hung <input type="checkbox"/> Casement <input type="checkbox"/> Aluminum sash <input type="checkbox"/> Decorative screenwork <input type="checkbox"/> Other _____ Doors: <input type="checkbox"/> Single-door primary entrance <input type="checkbox"/> Double-door primary entrance <input type="checkbox"/> With transom <input type="checkbox"/> With sidelights <input type="checkbox"/> Other _____	<input type="checkbox"/> L-plan <input type="checkbox"/> 2-room <input type="checkbox"/> T-plan <input type="checkbox"/> Open <input type="checkbox"/> Modified L-plan <input type="checkbox"/> Center passage <input type="checkbox"/> Bungalow <input type="checkbox"/> Shotgun <input type="checkbox"/> Irregular <input type="checkbox"/> Four Square <input type="checkbox"/> Rectangular <input type="checkbox"/> Other _____
Roof Materials: <input type="checkbox"/> Wood shingles <input type="checkbox"/> Tile <input type="checkbox"/> Composition shingles <input type="checkbox"/> Metal _____ <input type="checkbox"/> Other _____	Chimneys: _____ Specify number(s) <input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Brick <input type="checkbox"/> Stone <input type="checkbox"/> With corbelled caps <input type="checkbox"/> Stuccoed <input type="checkbox"/> Other _____	Porches: <input type="checkbox"/> Shed roof <input type="checkbox"/> Hipped roof <input type="checkbox"/> Gable roof <input type="checkbox"/> Inset <input type="checkbox"/> Wood posts <input type="checkbox"/> Brick piers <input type="checkbox"/> Box columns	Foundation: <input type="checkbox"/> Slab <input type="checkbox"/> Pier and beam <input type="checkbox"/> Perimeter wall <input type="checkbox"/> Other _____
Construction: <input type="checkbox"/> Frame <input type="checkbox"/> Adobe <input type="checkbox"/> Solid brick <input type="checkbox"/> Solid stone <input type="checkbox"/> Other _____			<input type="checkbox"/> Classical columns <input type="checkbox"/> Tapered box supports <input type="checkbox"/> Fabricated metal <input type="checkbox"/> Spindlework <input type="checkbox"/> Jig-sawn trim <input type="checkbox"/> Other _____

Stories: _____ **Basement:** ☐ None ☐ Partial ☐ Full **Dimensions:** L _____ x W _____ = Square feet _____**3. Integrity**☐ Location ☐ Design ☐ Materials ☐ Workmanship ☐ Setting ☐ Feeling ☐ Association

4. Function**Historic Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Other _____**Current Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Vacant ☐ Other _____**5. Architectural History**

Architect: _____ Builder: _____

Construction date: _____ ☐ Actual ☐ Estimated Source: _____☐ Additions/modifications, specify dates: _____☐ Relocated, specify former location and reason: _____

Other associated contexts and information of interest: _____

6. Archeology Ground☐ Original state ☐ Disturbed Explain _____**Is a State Archeological Survey Form available for this site?** ☐ Yes ☐ No ☐ Not known

Details: _____

7. Other Information**Is prior documentation available for this resource?** ☐ Yes ☐ No ☐ Not known **Type:** ☐ HABS ☐ Survey ☐ Other _____

Details: _____

Accessible to the public: ☐ Yes ☐ No ☐ Not known **Possible threat(s):** ☐ None ☐ Damage (i.e. natural disaster) ☐ Neglect☐ Development ☐ Major alteration ☐ Relocation ☐ Other _____ * **Note:** Also see Endangered Historic Property Identification Form**8. Geographic Information**

USGS quad #: _____ Year: _____ Map scale: _____

UTM zone: _____ Easting: _____ Northing: _____

Legal description (Lot/Block): _____

Addition: _____ Year of addition: _____

9. Significance**Applicable National Register (NR) criteria:**☐ A. Associated with events that have made a significant contribution to the broad pattern of our history;☐ B. Associated with the lives of persons significant in our past;☐ C. Embodies the distinctive characteristics of a type, period or method of construction or represents the work of a master, or possesses high artistic value, or represents a significant and distinguishable entity whose components lack individual distinction;☐ D. Has yielded, or is likely to yield, information important in prehistory or history;**Areas of significance:** _____**Period(s) of significance:** _____**Level of significance:** ☐ National ☐ State ☐ Local**Possible NR district:** ☐ Yes ☐ No **Is property contributing?** ☐ Yes ☐ No**10. Priority** (See manual for definitions.) ☐ High ☐ Medium ☐ Low

Explain _____

Questions?

Contact survey coordinator

History Programs Division, Texas Historical Commission

at 512/463-5853 or history@thc.state.tx.us.


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COMMISSION**
The State Agency for Historic Preservation
www.thc.state.tx.us

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 1 of 8 *Resource Name or #: (Assigned by recorder) Victoria USAR Center

P1. Other Identifier: TX0075 Victoria Memorial USAR Center

*P2. Location: ☒ Not for Publication ☐ Unrestricted *a. County Victoria County
and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad Victoria East Date 1978

c. Address 406 N. Ben Jordan St. City Victoria Zip 77901

d. UTM: (Give more than one for large and/or linear resources) Zone 14R ; 697110 mE 3186766 mN NAD 83

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)
From the intersection of US-59 and US-87, drive northwest on US-87/Porta Lavaca Drive for 1.5 miles. Turn right onto S. Ben Jordan Street and continue for 0.3 miles. The facility will be on the right.

*P3a. Description: (Describe resource and its major elements. Include design, materials condition, alterations, size, setting and boundaries)
The Victoria USAR Center is located within Victoria County in Victoria, Texas, in the southeast side of the state. It was constructed in 1966 as a training center. The two original buildings on this 4.2-acre property are the main building and vehicle maintenance shop. Two concrete block sheds were constructed on the property in 1981, and a kitchen wing added to the main building in 1990. (see continuation sheet)

*P3b. Resource Attributes: (List attributes and codes) HP34, Military Property

*P4. Resources Present: ☒ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures and objects.)



P5b. Description of Photo: (View, date, accession #) Overview of Facility building, view NE, 12-11-12, Accession 12-0021-RED1-172

*P6. Date Constructed/Age and Sources:

☒ Historic
☐ Prehistoric ☐ Both
1966, 1990 new wing added

*P7. Owner and Address:
United States Army Reserve
230 R. T. Jones Road
Mountain View, CA 94043

*P8. Recorded by: (Name, affiliation and address)
PAR Environmental Services, Inc.
1906 21st Street, Sacramento, CA
95811

*P9. Date Recorded: 12-11-2012

*P10. Survey Type: (Describe)
Section 110 Survey

*P11. Report Citation: (Cite survey report and other sources, or enter "None")

PAR Environmental Services 2013. Cultural Resource Inventory and Evaluation of 13 USAR Facilities in Texas.

PAR Environmental Services, Sacramento, California.

*Attachments: ☐ NONE ☒ Location Map ☒ Sketch Map ☒ Continuation Sheet ☒ Building, Structure and Object Record

☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record

☐ Artifact Record ☐ Photograph Record ☐ Other (List) _____

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 2 of 8 *Resource Name or #: (Assigned by recorder) Victoria USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update

Main Building

The main building consists of a one-story rectangular main block that is connected by a hyphen to a rectangular wing. It is constructed from concrete block walls covered with a brick veneer. The kitchen wing was added in 1990. The front façade of the center faces northwest toward Proctor Street. This structure has a very low pitched gable roof with boxed eaves and composition roofing material. It is set on a concrete slab foundation.

The main entry is offset and recessed and consists of a set of metal sash glass pedestrian doors flanked by two fixed window panels and no transom. The entry is plain and has no ornamentation or highlighted exterior treatment. It is accessed by a two-riser stoop, as are all doors throughout the center. A sidewalk leads from the entry out to a flag pole directly in front. To the right of the entry is a set of two side-by-side double hung either metal or vinyl sash windows with concrete sills. All windows throughout the building consist of this pairing style. To the left of the entry there are two groupings of these windows (four sets per grouping) with another set at the far northwestern end.

The northeast gable end has a centrally placed set of recessed double solid metal doors. There is no other fenestration on this façade. The opposite end of the building (southwest façade) has no fenestration whatsoever. A hyphen, or enclosed hallway, connects the front wing to the assembly hall behind. The hyphen section has double doors on both exterior sides, as well as large louvered metal vents to exhaust mechanical equipment inside.

The assembly hall is one and a half stories tall, with a one-story section (a kitchen wing addition) along its southeast elevation. Access includes a metal roll-up bay door on the northeast elevation. There is metal double door to the right of the bay door, but no other fenestration. There are also double doors on the southwest and southeast elevations, but no windows.

Vehicle Maintenance Shop

The vehicle maintenance shop is a one-story concrete block structure with brick veneer. An office is attached on its southeast elevation, which is shorter than the shop section. The entire structure has a low pitched gable roof lines with boxed eaves and finished with composition roofing material. It is set on a concrete slab on grade foundation and has two metal roll-up bay doors on its northeast elevation. There are metal panels above the bay doors. Other fenestration includes a single metal pedestrian door in the office section with a window to its left. There are also two windows in the northwest elevation. Window-mount air conditioning units are present in what may originally have been a window centrally placed in the southwest façade and also in the front of the office section beneath the window on its northeast elevation.

Two concrete block sheds added in 1981 and used for paint storage, and a modern washrack are located in the vicinity of the vehicle maintenance shop.

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 3 of 8 *Resource Name or #: (Assigned by recorder) Victoria USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update



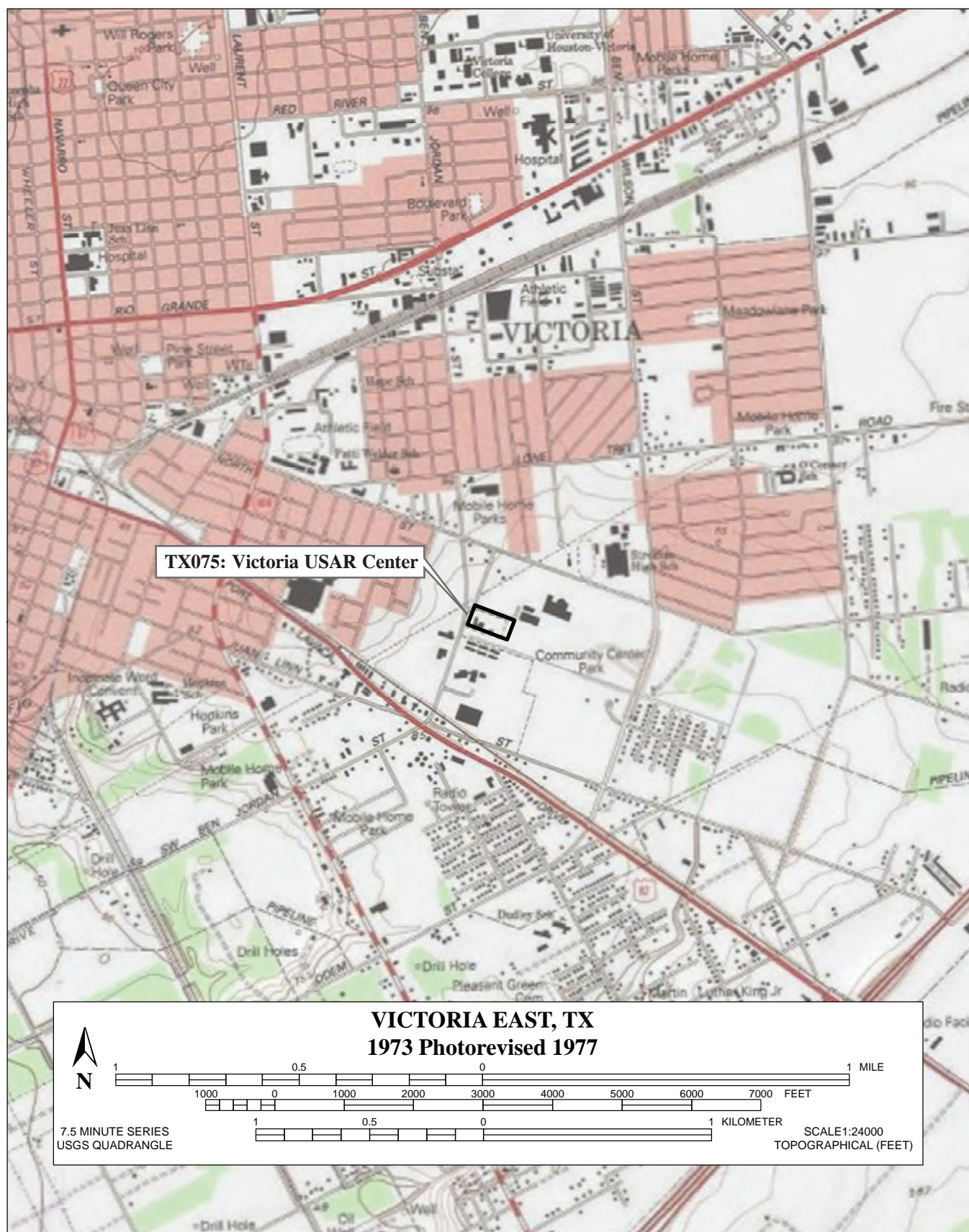
Vehicle Maintenance Support Facility, view west.

An open-sided covered pavilion is located to the north of the main building. It has a wood frame gable roof clad with metal and supported and supported by eight timber rounds (8" diameter), four on each side and sits on a concrete slab.

Landscaping

The landscaping on this site consists of mixed mature trees, several tall shrubs, lawn, concrete walkways and drive. Relatively undisturbed portions of the facility exist in a total of 1.2 acres of patches of lawn around the main building.

HISTORIC RESOURCES SURVEY FORM

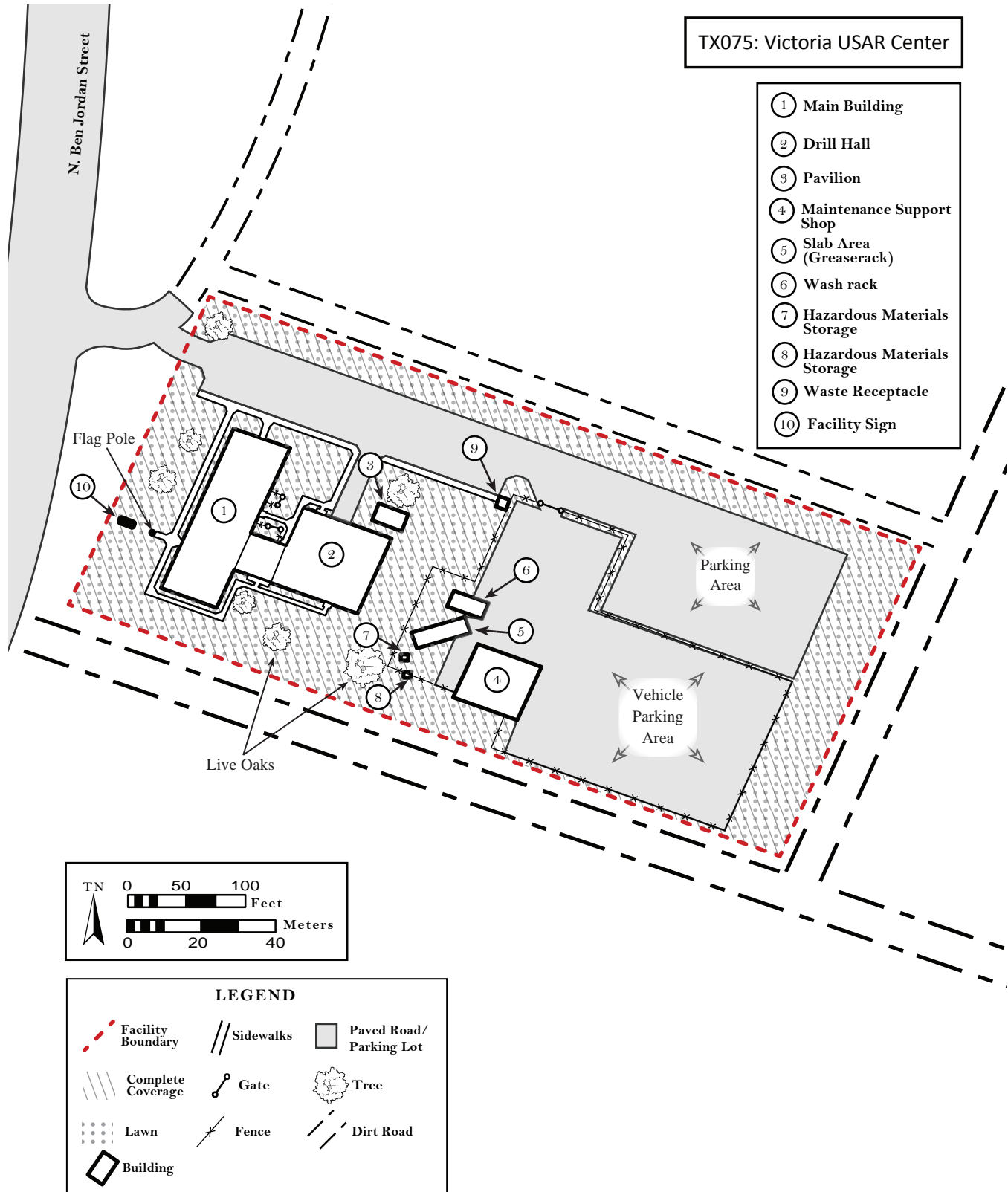


The above information format was adapted from the California State Department of Parks and Recreation Cultural Resource Forms and was modified for use within the Texas Historical Commission Historic Resource Forms.

HISTORIC RESOURCES SURVEY FORM

		*NRHP Status Code	<u>6Z</u>
Page <u>5</u> of <u>8</u>	*Resource Name or #: (Assigned by recorder)		<u>Victoria USAR Center, TX075</u>
B1.	Historic Name: <u>Victoria USAR Centers</u>		
B2.	Common Name: <u>Victoria United States Army Reserve Center</u>		
B3.	Original Use: <u>Military/defense</u>	B4. Present Use:	<u>Military/defense</u>
*B5.	Architectural Style: <u>Institutional</u>		
*B6.	Construction History: (Construction date, alterations, and date of alterations)		
This facility was constructed in 1966.			
*B7.	Moved? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> Unknown	Date: _____	Original Location: _____
*B8.	Related Features: <u>N/A</u>		
B9a.	Architect: <u>Reisner & Urbahn design adaptation</u>	b. Builder	<u>United States Army Corps of Engineers</u>
*B10.	Significance: Theme <u>Military/defense</u>	Area	<u>San Patricio County, Texas</u>
	Period of Significance <u>N/A</u>	Property Type <u>Reserve Center</u>	Applicable Criteria <u>N/A</u>
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity).			
<p>The Victoria USAR Center is a one unit training facility constructed by the Army Corps of Engineers in 1966. It is very similar to the 1956 plans designed by Urbahn, Brayton and Burrows. This facility follows their Sprawling Plan, which utilized an asymmetrical T configuration (Moore et al. 2008:91). One notable difference at Victoria is the addition of a wing on the assembly hall, which is a modification from the original plan.</p> <p>The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the United States from this period, including simple, undecorated elevations, flat or slightly gabled roofed with boxed eaves, and utilitarian styling. Although they are military facilities constructed during the Cold War era, the buildings at this facility are not associated with significant defense elements, such as nuclear, missile, or air defense sites, which have been found to reflect the critical, significant importance of that era in American history and do not qualify for inclusion in the NRHP under criteria A or B.</p> <p>The facility buildings have been extensively modified with new additions, security walls and fenestration changes. The main building at the Victoria USAR Center has replacement windows within original window openings. It has also been modified by the addition of a large kitchen wing. Many interior features, such as the kitchen, restrooms and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.</p> <p>This facility is nearly identical to others located throughout the United States, often with a higher degree of integrity. Therefore, the Victoria USAR Center does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.</p>			
B11.	Additional Resource Attributes: (List attributes and codes)		<u>N/A</u>
*B12.	References:		
Moore, D., et al. 2008. Blueprints for the Citizen Soldier: A Nationwide Historic Context study of United States Army Reserve Centers. Prepared by HHM Inc., Austin, Texas.			
B13.	Remarks: <u>None</u>		
*B14.	Evaluator: <u>PAR Environmental Services, Inc.</u>		
	<u>1906 21st Street, Sacramento, CA</u>		
	Date of Evaluation: <u>5-2-2013</u>		

HISTORIC RESOURCES SURVEY FORM



HISTORIC RESOURCES SURVEY FORM

1. Identification

County _____ City _____

Current name _____ Historic name _____

Address _____

Owner/address _____

Photo data: Roll _____ Frame _____ to Roll _____ Frame _____

Current Designations: ☐ NR ☐ NR District (Is property contributing? ☐ Yes ☐ No) ☐ RTHL ☐ HTC ☐ SAL ☐ Local ☐ Other

Recorded by: _____ Date recorded: _____

General architectural description _____**Outbuildings** (Specify number and type):

Garage _____ Barn _____ Shed _____ Other _____

☐ Archeological evidence of outbuildings, specify _____**Landscape/site features:**☐ Sidewalks ☐ Terracing ☐ Drives ☐ Well/cistern ☐ Gardens ☐ Other _____**2. Architectural Description****Stylistic Influence(s):**

- | | | | | |
|--|--|---|---|---|
| <input type="checkbox"/> Log Traditional | <input type="checkbox"/> Shingle | <input type="checkbox"/> Gothic Revival | <input type="checkbox"/> Pueblo Revival | <input type="checkbox"/> International |
| <input type="checkbox"/> Greek Revival | <input type="checkbox"/> Romanesque Revival | <input type="checkbox"/> Tudor Revival | <input type="checkbox"/> Spanish Colonial | <input type="checkbox"/> Post-war Modern |
| <input type="checkbox"/> Italianate | <input type="checkbox"/> Folk Victorian | <input type="checkbox"/> Neo-Classical | <input type="checkbox"/> Prairie | <input type="checkbox"/> Ranch Style |
| <input type="checkbox"/> Second Empire | <input type="checkbox"/> Colonial Revival | <input type="checkbox"/> Beaux Arts | <input type="checkbox"/> Craftsman | <input type="checkbox"/> Commercial Style |
| <input type="checkbox"/> Eastlake | <input type="checkbox"/> Renaissance Revival | <input type="checkbox"/> Mission | <input type="checkbox"/> Art Deco | <input type="checkbox"/> No Style |
| <input type="checkbox"/> Queen Anne | <input type="checkbox"/> Exotic Revival | <input type="checkbox"/> Monterey | <input type="checkbox"/> Moderne | <input type="checkbox"/> Other _____ |

Structural Details:

Roof Type:	Wall Facade:	Windows:	Plan:
<input type="checkbox"/> Gable <input type="checkbox"/> Hipped <input type="checkbox"/> Gambrel <input type="checkbox"/> Shed <input type="checkbox"/> Flat w/parapet <input type="checkbox"/> Dormers: <input type="checkbox"/> gable <input type="checkbox"/> hipped <input type="checkbox"/> shed <input type="checkbox"/> Other _____	_____ Number of bays <input type="checkbox"/> Stucco <input type="checkbox"/> Stone <input type="checkbox"/> Brick <input type="checkbox"/> Wood shingle <input type="checkbox"/> Log <input type="checkbox"/> Terra Cotta <input type="checkbox"/> Metal <input type="checkbox"/> Siding, type _____ <input type="checkbox"/> Fieldstone veneer <input type="checkbox"/> Awning(s) <input type="checkbox"/> Other _____	<input type="checkbox"/> Fixed <input type="checkbox"/> Wood sash <input type="checkbox"/> Double hung <input type="checkbox"/> Casement <input type="checkbox"/> Aluminum sash <input type="checkbox"/> Decorative screenwork <input type="checkbox"/> Other _____ Doors: <input type="checkbox"/> Single-door primary entrance <input type="checkbox"/> Double-door primary entrance <input type="checkbox"/> With transom <input type="checkbox"/> With sidelights <input type="checkbox"/> Other _____	<input type="checkbox"/> L-plan <input type="checkbox"/> 2-room <input type="checkbox"/> T-plan <input type="checkbox"/> Open <input type="checkbox"/> Modified L-plan <input type="checkbox"/> Center passage <input type="checkbox"/> Bungalow <input type="checkbox"/> Shotgun <input type="checkbox"/> Irregular <input type="checkbox"/> Four Square <input type="checkbox"/> Rectangular <input type="checkbox"/> Other _____
Roof Materials: <input type="checkbox"/> Wood shingles <input type="checkbox"/> Tile <input type="checkbox"/> Composition shingles <input type="checkbox"/> Metal _____ <input type="checkbox"/> Other _____	Chimneys: _____ Specify number(s) <input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Brick <input type="checkbox"/> Stone <input type="checkbox"/> With corbelled caps <input type="checkbox"/> Stuccoed <input type="checkbox"/> Other _____	Porches: <input type="checkbox"/> Shed roof <input type="checkbox"/> Hipped roof <input type="checkbox"/> Gable roof <input type="checkbox"/> Inset <input type="checkbox"/> Wood posts <input type="checkbox"/> Brick piers <input type="checkbox"/> Box columns	Foundation: <input type="checkbox"/> Slab <input type="checkbox"/> Pier and beam <input type="checkbox"/> Perimeter wall <input type="checkbox"/> Other _____
Construction: <input type="checkbox"/> Frame <input type="checkbox"/> Adobe <input type="checkbox"/> Solid brick <input type="checkbox"/> Solid stone <input type="checkbox"/> Other _____			<input type="checkbox"/> Classical columns <input type="checkbox"/> Tapered box supports <input type="checkbox"/> Fabricated metal <input type="checkbox"/> Spindlework <input type="checkbox"/> Jig-sawn trim <input type="checkbox"/> Other _____

Stories: _____ **Basement:** ☐ None ☐ Partial ☐ Full **Dimensions:** L _____ x W _____ = Square feet _____**3. Integrity**☐ Location ☐ Design ☐ Materials ☐ Workmanship ☐ Setting ☐ Feeling ☐ Association

4. Function**Historic Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Other _____**Current Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Vacant ☐ Other _____**5. Architectural History**

Architect: _____ Builder: _____

Construction date: _____ ☐ Actual ☐ Estimated Source: _____☐ Additions/modifications, specify dates: _____☐ Relocated, specify former location and reason: _____

Other associated contexts and information of interest: _____

6. Archeology Ground☐ Original state ☐ Disturbed Explain _____**Is a State Archeological Survey Form available for this site?** ☐ Yes ☐ No ☐ Not known

Details: _____

7. Other Information**Is prior documentation available for this resource?** ☐ Yes ☐ No ☐ Not known **Type:** ☐ HABS ☐ Survey ☐ Other _____

Details: _____

Accessible to the public: ☐ Yes ☐ No ☐ Not known **Possible threat(s):** ☐ None ☐ Damage (i.e. natural disaster) ☐ Neglect☐ Development ☐ Major alteration ☐ Relocation ☐ Other _____ * **Note:** Also see Endangered Historic Property Identification Form**8. Geographic Information**

USGS quad #: _____ Year: _____ Map scale: _____

UTM zone: _____ Easting: _____ Northing: _____

Legal description (Lot/Block): _____

Addition: _____ Year of addition: _____

9. Significance**Applicable National Register (NR) criteria:**☐ A. Associated with events that have made a significant contribution to the broad pattern of our history;☐ B. Associated with the lives of persons significant in our past;☐ C. Embodies the distinctive characteristics of a type, period or method of construction or represents the work of a master, or possesses high artistic value, or represents a significant and distinguishable entity whose components lack individual distinction;☐ D. Has yielded, or is likely to yield, information important in prehistory or history;**Areas of significance:** _____**Period(s) of significance:** _____**Level of significance:** ☐ National ☐ State ☐ Local**Possible NR district:** ☐ Yes ☐ No **Is property contributing?** ☐ Yes ☐ No**10. Priority** (See manual for definitions.) ☐ High ☐ Medium ☐ Low

Explain _____

Questions?

Contact survey coordinator

History Programs Division, Texas Historical Commission

at 512/463-5853 or history@thc.state.tx.us.


**TEXAS
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TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 1 of 7 *Resource Name or #: (Assigned by recorder) Yoakum USAR Center

P1. Other Identifier: TX078 Yoakum Memorial USAR Center

*P2. Location: ☒ Not for Publication ☐ Unrestricted *a. County De Witt

and (P2b and P2c or P2d. Attach a Location Map as necessary.)

*b. USGS 7.5' Quad Yoakum Date 1978 T N R E; ¼ of ¼ of Sec. ; MDM

c. Address 705 Yoakum Street City Yoakum Zip 77995

d. UTM: (Give more than one for large and/or linear resources) Zone 14R ; 679207 mE 3242773 mN NAD 83

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, etc., as appropriate)

From the intersection of US-95 and US-77, drive south on US-77 for 1.4 miles and take a right on Yoakum Street. Continue 500 feet to resource on left.

*P3a. Description: (Describe resource and its major elements. Include design, materials condition, alterations, size, setting and boundaries)

The Yoakum USAR Center was constructed in 1962 as a training center and maintenance shop. There are two buildings on this 5.1-acre property including the main building and vehicle maintenance shop. Two additional brick storage sheds were constructed in 1981. The center is located in a residential area of rural Yoakum. Landscaping consists of mixed mature trees, lawn, concrete walkways, and driveways. (Continued)

*P3b. Resource Attributes: (List attributes and codes) HP34: Military Property

*P4. Resources Present: ☒ Building ☐ Structure ☐ Object ☐ Site ☐ District ☐ Element of District ☐ Other (Isolates, etc.)

P5a. Photo or Drawing (Photo required for buildings, structures and objects.)



P5b. Description of Photo: (View, date, accession #) Overview of Facility building, view SE, 12-11-12, Accession 12-0021-RED1-121

*P6. Date Constructed/Age and

Sources:

☒ Historic
☐ Prehistoric ☐ Both
1962

*P7. Owner and Address:

United States Army Reserve

203 R. T. Jones Road

Mountain View, CA 94043

*P8. Recorded by: (Name, affiliation and address)

PAR Environmental Services, Inc.

1906 21st Street, Sacramento, CA

95811

*P9. Date Recorded: 12-11-2012

*P10. Survey Type: (Describe)

Section 110 Survey

*P11. Report Citation: (Cite survey report and other sources, or enter "None")

PAR Environmental Services 2013. Cultural Resource Inventory and Evaluation of 13 USAR Facilities in Texas.

PAR Environmental Services, Sacramento, California.

*Attachments: ☐ NONE ☒ Location Map ☒ Sketch Map ☒ Continuation Sheet ☒ Building, Structure and Object Record

☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record

☐ Artifact Record ☐ Photograph Record ☐ Other (List)

TEXAS HISTORICAL COMMISSION
HISTORIC RESOURCES SURVEY FORM

Page 2 of 7 *Resource Name or #: (Assigned by recorder) Yoakum USAR Center
*Recorded by: PAR Environmental Services, Inc. *Date 12-10-12 ☒ Continuation ☐ Update

Main Building

The main building is a rectangular one-story building. The front (southwest elevation) is constructed of concrete block with brick veneer. It is set on a concrete slab foundation and has a very low pitched gabled roof with boxed eaves and is finished with composition roofing. The entrance is off-set on the left side of the front façade. The double metal sash glass pedestrian doors are flush with the front of the building and are protected by a brick veneer-covered gabled portico. The doors are flanked by fixed glass panels and a glass transom. This assemblage is surrounded by painted concrete panels. This same effect is present above and below the windows on the front façade, as well as door sets on both gable ends of the building.

On the northwest gable end there is one set of metal double pedestrian doors (with painted concrete surround) and two single metal pedestrian doors on the opposite end of the structure that are separated by a narrow section of wall. These doors are also in a surround of painted brick, which is flanked by two sets of fixed pane glass windows. The back elevation (northeast façade) has a set of double pedestrian metal doors on its west end, with six fixed pane windows to its left. The first window has a metal louvered vent beneath it. This facility does not have an assembly hall. A large room in its southeast end comprises a meeting room and is currently occupied by exercise equipment.

Vehicle Maintenance Shop

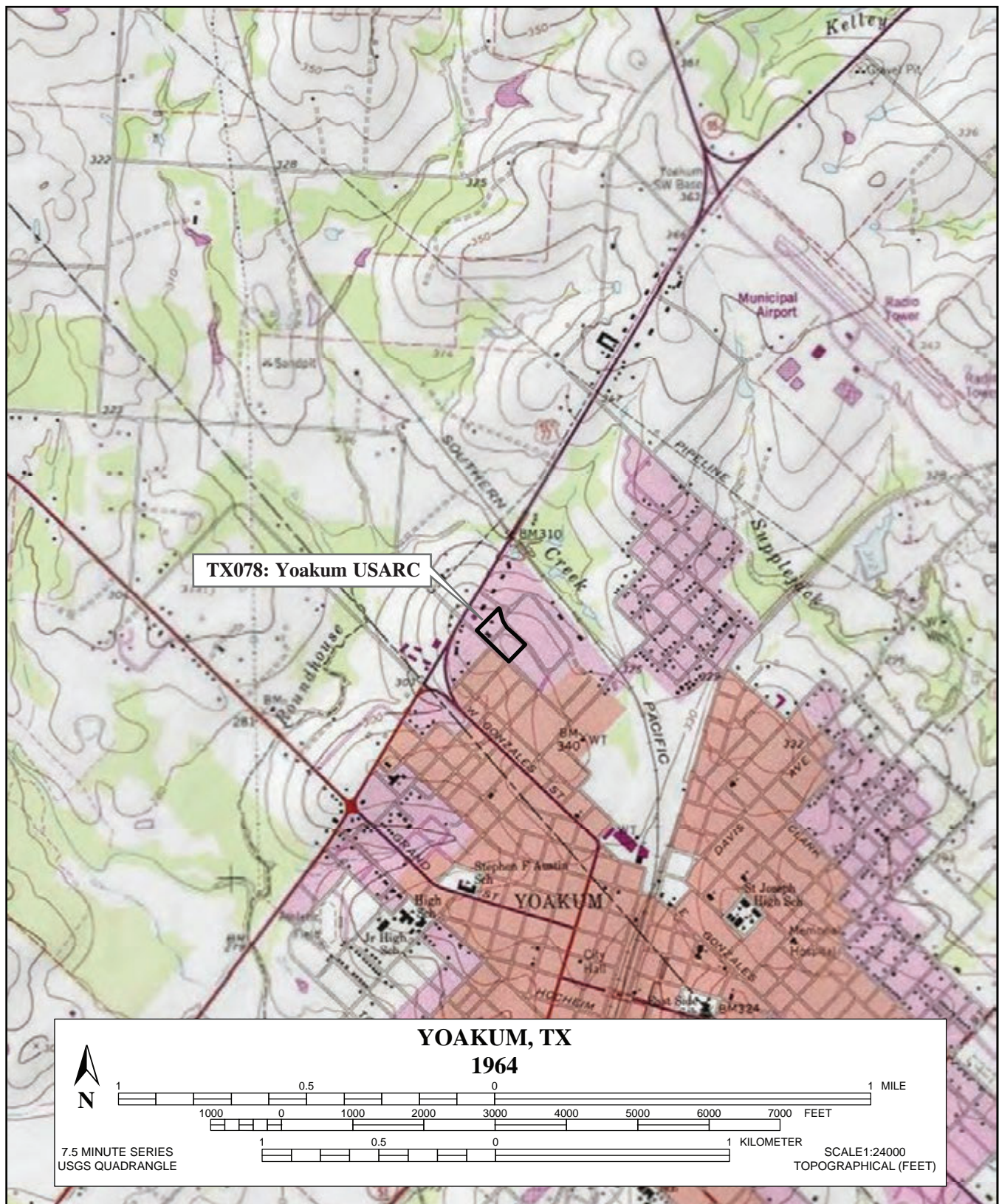
The vehicle maintenance shop is a smaller rectangular one-story concrete block building with brick veneer. Its flat roof has boxed eaves and is finished with composition roofing materials. This building is located north of the center at the end of a long rectangular parking area. This building has a gable roof with boxed eaves and composition roofing materials. There is a shed-roofed office structure on its northeast elevation that is not as tall or as long as the shop section. The shop is a one-bay structure with metal roll-up door in its front (southeast) facade. There are two metal pedestrian doors on its southwest façade, as well as two metal sash multipane and grated windows. The back of the building (northwest elevation) has three square louvered metal vents. The northeast elevation (which contains the office) has a single pedestrian door. The office section's front façade has a single metal pedestrian door and another of the metal sash multipane and grated windows to its right.

Landscaping

An open-sided covered pavilion is located on the lawn to the northeast of the main building of the reserve center. It has a wood frame gable roof clad with metal and supported and supported by eight timber rounds (8" diameter), four on each side and sits on a concrete slab. A few picnic tables are protected by the pavilion.

Additional structures include a modern washrack, a freestanding concrete loading dock, and a white metal prefabricated shed. There are also two small concrete block sheds added in 1981 to store flammable materials.

HISTORIC RESOURCES SURVEY FORM



HISTORIC RESOURCES SURVEY FORM

*NRHP Status Code 6Z

Page 4 of 7 *Resource Name or #: (Assigned by recorder) Yoakum USAR Center, TX078

B1. Historic Name: Yoakum USAR Center

B2. Common Name: Yoakum United States Army Reserve Center

B3. Original Use: Military/defense B4. Present Use: Military/defense

*B5. Architectural Style: Institutional

*B6. Construction History: (Construction date, alterations, and date of alterations)
This facility was constructed in 1962.

*B7. Moved? ☒ No ☐ Yes ☐ Unknown Date: _____ Original Location: _____

*B8. Related Features: N/A

B9a. Architect: George Dahl's Reisner & Urbahn design b. Builder United States Army Corps of Engineers
adaptation

*B10. Significance: Theme Military/defense Area DeWitt County, Texas
Period of Significance N/A Property Type Reserve Center Applicable Criteria N/A
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity).

The Yoakum USAR Center is a one-half unit training center constructed by the Army Corps of Engineers in 1962. Texas architect George Dahl's name appears on the standard plans for this stock center design in 1961, which the USACE used the following year to build this center. Dahl's plans are typically categorized as Vertical Plan because of his use of vertical window treatments and other exterior elements. This facility plan is also very similar to some identified as Sprawling Plan, created by the firm of Urbahn, Brayton and Burrows (based on original designs by Reisner and Urbahn) (Moore et al. 2008:91).

The buildings at this site reflect a common construction style, using contemporary elements ubiquitous to both educational and military installations throughout the United States from this period, including simple, undecorated elevations, flat or slightly gabled roofed with boxed eaves, and utilitarian styling. Although the Yoakum USAR Center is a military facility constructed during the Cold War era, it is not associated with significant defense elements, such as nuclear, missile, or air defense sites, which have been found to reflect the critical, significant importance of that era in American history and do not qualify for inclusion in the NRHP under criteria A or B.

Most of these Cold War era facilities have been extensively modified with new additions, security walls and fenestration changes. Yoakum USAR Center has replacement windows within original window openings. The main building has been modified by the addition of a large kitchen wing. Many interior features, such as the kitchen, restrooms and design spaces have been altered, reflecting a modest level of integrity of workmanship, design, materials, feeling, and association.

Dahl's stock plans for the USAR centers nationwide have been categorized as Vertical Plan in style. This center is identical to those at Sinton and Rio Grande City. This facility is nearly identical to others located throughout the United States, often with a higher degree of integrity. Therefore, Yoakum USAR Center does not appear eligible for inclusion in the NRHP under Criterion C as an excellent or rare example of an unmodified adaptation of the Reisner & Urbahn design for USAR centers.

B11. Additional Resource Attributes: (List attributes and codes) N/A

*B12. References:

Moore, D., et al. 2008. Blueprints for the Citizen Soldier: A Nationwide Historic Context study of United States Army Reserve Centers. Prepared by HHM Inc., Austin, Texas.

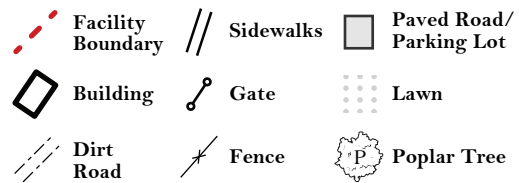
B13. Remarks: None

*B14. Evaluator: PAR Environmental Services, Inc.
1906 21st Street, Sacramento, CA
Date of Evaluation: 5-2-2013

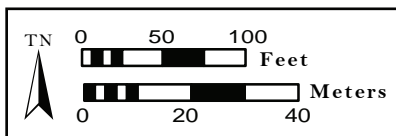
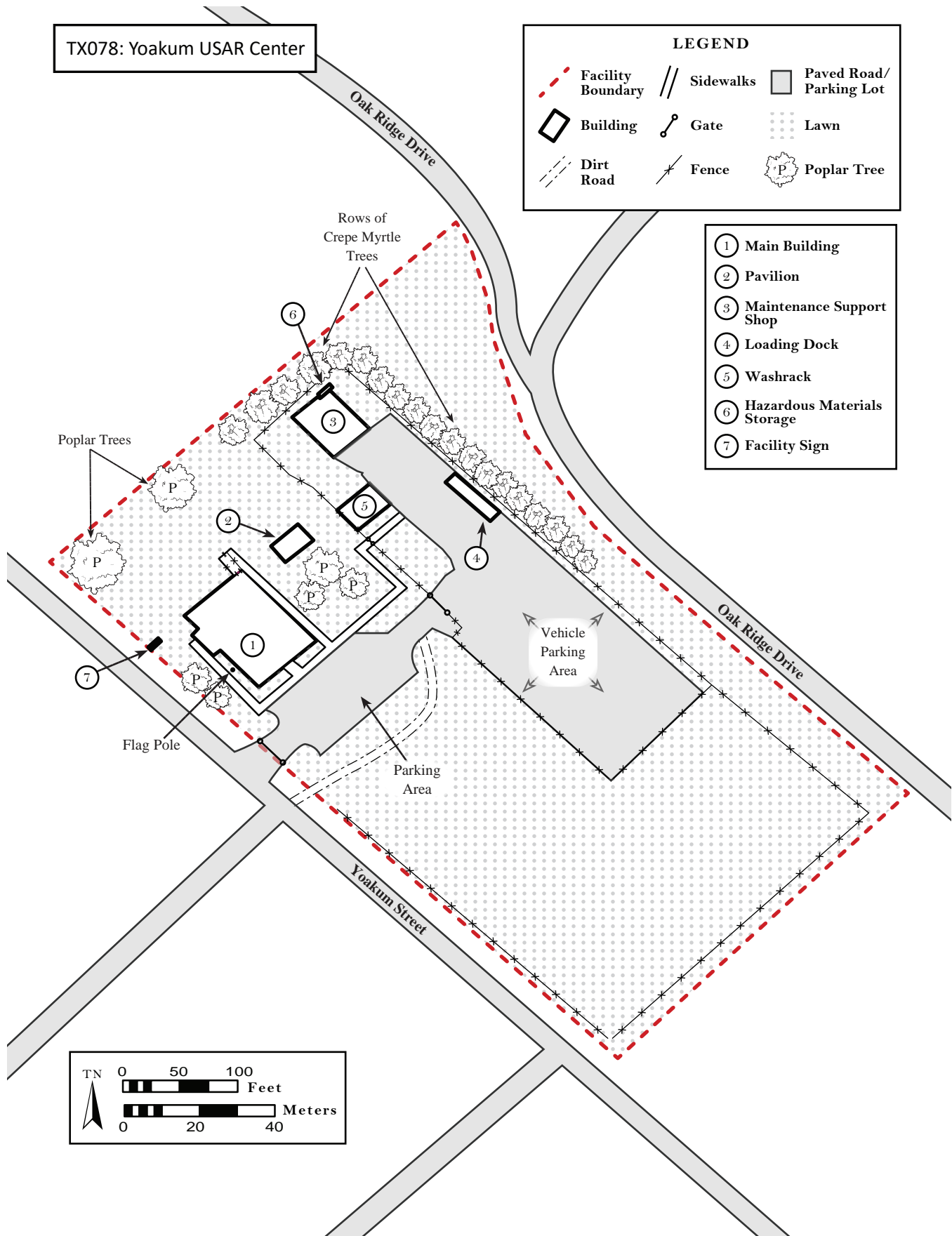
HISTORIC RESOURCES SURVEY FORM

TX078: Yoakum USAR Center

LEGEND



- ① Main Building
- ② Pavilion
- ③ Maintenance Support Shop
- ④ Loading Dock
- ⑤ Washrack
- ⑥ Hazardous Materials Storage
- ⑦ Facility Sign



HISTORIC RESOURCES SURVEY FORM

1. Identification

County _____ City _____

Current name _____ Historic name _____

Address _____

Owner/address _____

Photo data: Roll _____ Frame _____ to Roll _____ Frame _____

Current Designations: ☐ NR ☐ NR District (Is property contributing? ☐ Yes ☐ No) ☐ RTHL ☐ HTC ☐ SAL ☐ Local ☐ Other

Recorded by: _____ Date recorded: _____

General architectural description _____**Outbuildings** (Specify number and type):

Garage _____ Barn _____ Shed _____ Other _____

☐ Archeological evidence of outbuildings, specify _____**Landscape/site features:**☐ Sidewalks ☐ Terracing ☐ Drives ☐ Well/cistern ☐ Gardens ☐ Other _____**2. Architectural Description****Stylistic Influence(s):**

- | | | | | |
|--|--|---|---|---|
| <input type="checkbox"/> Log Traditional | <input type="checkbox"/> Shingle | <input type="checkbox"/> Gothic Revival | <input type="checkbox"/> Pueblo Revival | <input type="checkbox"/> International |
| <input type="checkbox"/> Greek Revival | <input type="checkbox"/> Romanesque Revival | <input type="checkbox"/> Tudor Revival | <input type="checkbox"/> Spanish Colonial | <input type="checkbox"/> Post-war Modern |
| <input type="checkbox"/> Italianate | <input type="checkbox"/> Folk Victorian | <input type="checkbox"/> Neo-Classical | <input type="checkbox"/> Prairie | <input type="checkbox"/> Ranch Style |
| <input type="checkbox"/> Second Empire | <input type="checkbox"/> Colonial Revival | <input type="checkbox"/> Beaux Arts | <input type="checkbox"/> Craftsman | <input type="checkbox"/> Commercial Style |
| <input type="checkbox"/> Eastlake | <input type="checkbox"/> Renaissance Revival | <input type="checkbox"/> Mission | <input type="checkbox"/> Art Deco | <input type="checkbox"/> No Style |
| <input type="checkbox"/> Queen Anne | <input type="checkbox"/> Exotic Revival | <input type="checkbox"/> Monterey | <input type="checkbox"/> Moderne | <input type="checkbox"/> Other _____ |

Structural Details:

Roof Type:	Wall Facade:	Windows:	Plan:
<input type="checkbox"/> Gable <input type="checkbox"/> Hipped <input type="checkbox"/> Gambrel <input type="checkbox"/> Shed <input type="checkbox"/> Flat w/parapet <input type="checkbox"/> Dormers: <input type="checkbox"/> gable <input type="checkbox"/> hipped <input type="checkbox"/> shed <input type="checkbox"/> Other _____	_____ Number of bays <input type="checkbox"/> Stucco <input type="checkbox"/> Stone <input type="checkbox"/> Brick <input type="checkbox"/> Wood shingle <input type="checkbox"/> Log <input type="checkbox"/> Terra Cotta <input type="checkbox"/> Metal <input type="checkbox"/> Siding, type _____ <input type="checkbox"/> Fieldstone veneer <input type="checkbox"/> Awning(s) <input type="checkbox"/> Other _____	<input type="checkbox"/> Fixed <input type="checkbox"/> Wood sash <input type="checkbox"/> Double hung <input type="checkbox"/> Casement <input type="checkbox"/> Aluminum sash <input type="checkbox"/> Decorative screenwork <input type="checkbox"/> Other _____ Doors: <input type="checkbox"/> Single-door primary entrance <input type="checkbox"/> Double-door primary entrance <input type="checkbox"/> With transom <input type="checkbox"/> With sidelights <input type="checkbox"/> Other _____	<input type="checkbox"/> L-plan <input type="checkbox"/> 2-room <input type="checkbox"/> T-plan <input type="checkbox"/> Open <input type="checkbox"/> Modified L-plan <input type="checkbox"/> Center passage <input type="checkbox"/> Bungalow <input type="checkbox"/> Shotgun <input type="checkbox"/> Irregular <input type="checkbox"/> Four Square <input type="checkbox"/> Rectangular <input type="checkbox"/> Other _____
Roof Materials:	Chimneys:	Foundation:	
<input type="checkbox"/> Wood shingles <input type="checkbox"/> Tile <input type="checkbox"/> Composition shingles <input type="checkbox"/> Metal _____ <input type="checkbox"/> Other _____	_____ Specify number(s) <input type="checkbox"/> Interior <input type="checkbox"/> Exterior <input type="checkbox"/> Brick <input type="checkbox"/> Stone <input type="checkbox"/> With corbelled caps <input type="checkbox"/> Stuccoed <input type="checkbox"/> Other _____	<input type="checkbox"/> Slab <input type="checkbox"/> Pier and beam <input type="checkbox"/> Perimeter wall <input type="checkbox"/> Other _____	
Construction:	Porches:		
<input type="checkbox"/> Frame <input type="checkbox"/> Adobe <input type="checkbox"/> Solid brick <input type="checkbox"/> Solid stone <input type="checkbox"/> Other _____	<input type="checkbox"/> Shed roof <input type="checkbox"/> Hipped roof <input type="checkbox"/> Gable roof <input type="checkbox"/> Inset <input type="checkbox"/> Wood posts <input type="checkbox"/> Brick piers <input type="checkbox"/> Box columns <input type="checkbox"/> Classical columns <input type="checkbox"/> Tapered box supports <input type="checkbox"/> Fabricated metal <input type="checkbox"/> Spindlework <input type="checkbox"/> Jig-sawn trim <input type="checkbox"/> Other _____		

Stories: _____ **Basement:** ☐ None ☐ Partial ☐ Full **Dimensions:** L _____ x W _____ = Square feet _____**3. Integrity**☐ Location ☐ Design ☐ Materials ☐ Workmanship ☐ Setting ☐ Feeling ☐ Association

4. Function**Historic Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Other _____**Current Use:** ☐ Agriculture ☐ Commerce/trade ☐ Defense ☐ Domestic ☐ Educational ☐ Government ☐ Healthcare☐ Industry/processing ☐ Recreation/culture ☐ Religious ☐ Social ☐ Vacant ☐ Other _____**5. Architectural History**

Architect: _____ Builder: _____

Construction date: _____ ☐ Actual ☐ Estimated Source: _____☐ Additions/modifications, specify dates: _____☐ Relocated, specify former location and reason: _____

Other associated contexts and information of interest: _____

6. Archeology Ground☐ Original state ☐ Disturbed Explain _____**Is a State Archeological Survey Form available for this site?** ☐ Yes ☐ No ☐ Not known

Details: _____

7. Other Information**Is prior documentation available for this resource?** ☐ Yes ☐ No ☐ Not known **Type:** ☐ HABS ☐ Survey ☐ Other _____

Details: _____

Accessible to the public: ☐ Yes ☐ No ☐ Not known **Possible threat(s):** ☐ None ☐ Damage (i.e. natural disaster) ☐ Neglect☐ Development ☐ Major alteration ☐ Relocation ☐ Other _____ * **Note:** Also see Endangered Historic Property Identification Form**8. Geographic Information**

USGS quad #: _____ Year: _____ Map scale: _____

UTM zone: _____ Easting: _____ Northing: _____

Legal description (Lot/Block): _____

Addition: _____ Year of addition: _____

9. Significance**Applicable National Register (NR) criteria:**☐ A. Associated with events that have made a significant contribution to the broad pattern of our history;☐ B. Associated with the lives of persons significant in our past;☐ C. Embodies the distinctive characteristics of a type, period or method of construction or represents the work of a master, or possesses high artistic value, or represents a significant and distinguishable entity whose components lack individual distinction;☐ D. Has yielded, or is likely to yield, information important in prehistory or history;**Areas of significance:** _____**Period(s) of significance:** _____**Level of significance:** ☐ National ☐ State ☐ Local**Possible NR district:** ☐ Yes ☐ No **Is property contributing?** ☐ Yes ☐ No**10. Priority** (See manual for definitions.) ☐ High ☐ Medium ☐ Low

Explain _____

Questions?

Contact survey coordinator

History Programs Division, Texas Historical Commission

at 512/463-5853 or history@thc.state.tx.us.


**TEXAS
HISTORICAL
COMMISSION**

The State Agency for Historic Preservation

www.thc.state.tx.us

Appendix B Archaeological Resource Forms

FORMAT PAGE

Field ID TX184-MRM-S-4

STATE OF TEXAS
TexSite Archeological Site Data Form
Trinomial 41

GENERAL

GENERAL SITE DATA

Revisit ☐ Trinomial 41 Site Name _____
Form Date 10/23/2012 Local ID _____ Field ID TX184-MRM-S-4
Site Type Historic
Explanation of Site Type Historic site with small earthen dam, sparse scatter of glass fragments.

PROJECT AND PERMIT

Project Name 63D Multistate
Project Number 12-0021
Project Funding U. S. Army Reserve
Permitting Source N/A Permit # N/A

SOURCES

RECORDER INFORMATION

Recorder(s) Marshall Millett
Recorder Affiliation PAR Environmental Services, Inc.
Address 1906 21st Street, Sacramento, CA 95816
Phone 916-739-8356 Fax 916-739-0626
Email _____ Recorder Visited Site ☒

OTHER INFORMATION

Owner Contact Information United States Army Reserve 63d Regional Support Command
230 R.T. Jones Road
Mountain View, CA 94043
Informant Contact Information N/A
Additional Sources of Information (other site investigators/observers; references & current project report) N/A

Field ID TX184-MRM-S-4

STATE OF TEXAS
TexSite Archeological Site Data Form
Trinomial 41

WORK PERFORMED

DATES AND METHODS

Observe/Record Date October 24, 2012

Surface Inspect/Collect Dates October 24, 2012

Method Surface inspection and STUs to test depth. No artifacts collected.

Mapping Dates October 24, 2012

Method Hand-held sub-meter accuracy Trimble GPS unit.

Testing Dates October 24, 2012

Method Five shovel test units, spaced about 15 m. apart. ~15 cm dia., 5 to 30 cm deep.

Excavation Dates See above

Method See above

MATERIALS AND RECORDS

Materials Collected None

Special Samples None

Temporary Housing N/A

Permanent Housing N/A

Records Made

Aerials <input type="checkbox"/>	Daily Journal <input checked="" type="checkbox"/>	Prints/Log <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Special Sample Notes <input type="checkbox"/>
Analysis Notes <input type="checkbox"/>	Feature Records <input type="checkbox"/>	Shovel Test Records <input checked="" type="checkbox"/>	Stratigraphic Profiles <input type="checkbox"/>
Archival Records <input type="checkbox"/>	Field Catalog <input type="checkbox"/>	Slides/Log <input type="checkbox"/> <input type="checkbox"/>	Test Unit/Square <input type="checkbox"/>
Artifact Sketches <input type="checkbox"/>	Lab Inventory <input type="checkbox"/>	Special Sample Inventory <input type="checkbox"/>	Transcripts/Tapes <input type="checkbox"/>
Computer Disks <input type="checkbox"/>	Maps/Drawings <input checked="" type="checkbox"/>	Other: _____	

LOCATION & ENVIRONMENTAL INFORMATION

LOCATION

Primary County Tarrant Site Location in County Along West Side

Other County None

USGS Map Name & Quad # Springtown SE, Texas

UTM Zone 14 S Easting 639136 Northing 3627076 NAD 1927 ☐ 1983 ☒

UTM Range _____

Latitude _____° _____' _____" Longitude _____° _____' _____"

Elevation (in feet above mean sea level) 740 ft Elevation Range _____

STATE OF TEXAS
TexSite Archeological Site Data Form
Trinomial 41

Description of/Directions to Location (nearby USGS landmarks, on-site references, mileages, distances, directions, etc.)

From the intersection of Hwy 30 and Hwy 820 west of Ft. Worth, TX, drive west on Hwy 30 and take exit 3 to Chapel Creek Rd. Turn right onto Chapel Creek Rd and drive 2.3 miles north to White Settlement Rd. Turn left on White Settlement Rd. and drive 1.3 miles west to a paved driveway leading to the Army Reserve Facility on the right (north) side of the rd. Drive 0.4 miles north and turn right onto a second paved road. Drive 0.3 miles to the end of the road at the east edge of the Army Reserve Facility, the site is within the area of a small stock pond 215 meters east of the paved access road.

ENVIRONMENT

Nearest Natural Water Type Stock pond (abandoned) on site, creeks to the N and S

Distance and Direction Unnamed drainage 90 meters north, Mary's Creek about 330 meters south.

Major Creek Drainage Live Oak Creek

Name of Drainage Basin Trinity

SCS Soil Series, Mapping Unit Brackett clay loam, mixed Malotorre, Aleda and Brackett

Soil Genetic Type (e.g., lithisol, vertisol) Lithic Ustorthents, Typic Heplustepts

Surface Texture (e.g., sand, silt, clay) Clay, Clay Loam

Soil Derivation: In Situ ☒ Marine ☐ Eolian ☐ Colluvial ☐ Alluvial ☐

Other Soils _____

Percentage Ground Surface Visible 35%

Environmental/Topographical Setting (pertinent landforms, slope, visible landmarks, vegetation, etc.) Level site.

Open exposure, annual grassland with scattered live oaks.

CULTURAL MANIFESTATIONS

Time Periods of Occupation Early 20th Century Historic

Basis for Time Determination Artifacts present

Single Component ☒ **Multiple Component** ☐ **Unknown Component** ☐

Basis for Component Determination Artifacts present

Cultural Features (e.g., burned rock midden, hearth, structural remains; describe how they relate to components, time periods,

physiography; how many there are, spatial distribution, size, contents, etc.) Earthen dam and abandoned stock pond
Fragments of historic-era glass including clear, amethyst, cobalt, green, brown, and aqua.

STATE OF TEXAS
TexSite Archeological Site Data Form
Trinomial 41

(Cultural Features cont.)

The low earthen dam is 116 feet long, about 6 feet wide and 16 inches high. Artifacts were observed within the shallow basin of the water retaining area behind the dam. One artifact, the propane fuel tank lid, was noted on the dam rather than in the pond area.

Approximate Site Size (give preferred length x width with orientations; metric preferred) About 48 meters (160 feet)
In diameter

Basis for Determination Visual extent of the artifacts and features on the surface. Artifacts are located in a dry 'pond' area behind a low earthen dam.

Depth of Cultural Deposit

Top of Deposit Below Surface Surface

Basis for Determination 5 shovel test units found no depth to the deposit.

Thickness of Cultural Deposit

Thickness Range of Deposit Little to none

Basis for Determination Shovel test units found no depth

Artifacts and Materials Present (kinds of materials, distribution across site, relationship to features, etc.)

Artifacts noted include 3 fragments of solarized amethyst color glass, 1 frag. of cobalt glass, 1 frag. of aqua glass, three frags. of clear glass, 2 frags. of brown glass and 1 frag. of green glass. Also noted was one oval sheet metal propane tank lid (1' x 2') with a tin plate listing filling instructions and "Hydro-Gas Company / San Antonio, Texas"

Discussion of Site (comments, observations, impressions)

The site may consist of items lost or discarded into the pond when it was in use. The pond likely relates to ranching/grazing use of the property prior to its ownership by the U.S. Army Reserves. The Army Reserve Facility fence is about 110 meters to the west of the site. The site is outside the facility fence, but on land managed by the Reserves. The facility is not present on the 1955 USGS map, but is shown on the 1968 edition.

SITE CONDITIONS

Circumstances Affecting Observations (e.g., weather, time constraints) The weather was cool and clear on the day the site was recorded.

Site Condition/Approximate Amount (%) of Site Remaining Intact The site is in fair condition, with natural erosion being the only impact noted.

STATE OF TEXAS
TexSite Archeological Site Data Form
Trinomial 41

Current Land Use Open land adjoining Army Reserve Facility. Grounds are occasionally used for training exercises.

Natural Impacts (erosion, spalling, bioturbation, etc.; note severity) Natural erosion (wind and water) will gradually fill in the pond area and reduce the height of the earthen dam.

Artificial Impacts (construction, plowing, fences, vandalism, etc.; note severity) None noted.

Known or Perceived Future Impacts Army reserve training activities could impact the site, especially if they involve earth moving activities (training on heavy equipment or creating training features).

REGISTRATION STATUS, ETC.

REGISTRATION DETAILS

	State Arch Landmark	National Register	Reg TX Landmark	Conservation Easement
Has Potential	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Submitted to THC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nominated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Determined Eligible	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Listed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Registration Comments Site is not recommended for any Federal, State, or Local listings.

RECOMMENDED ACTIONS

Research Value of Site Minimal

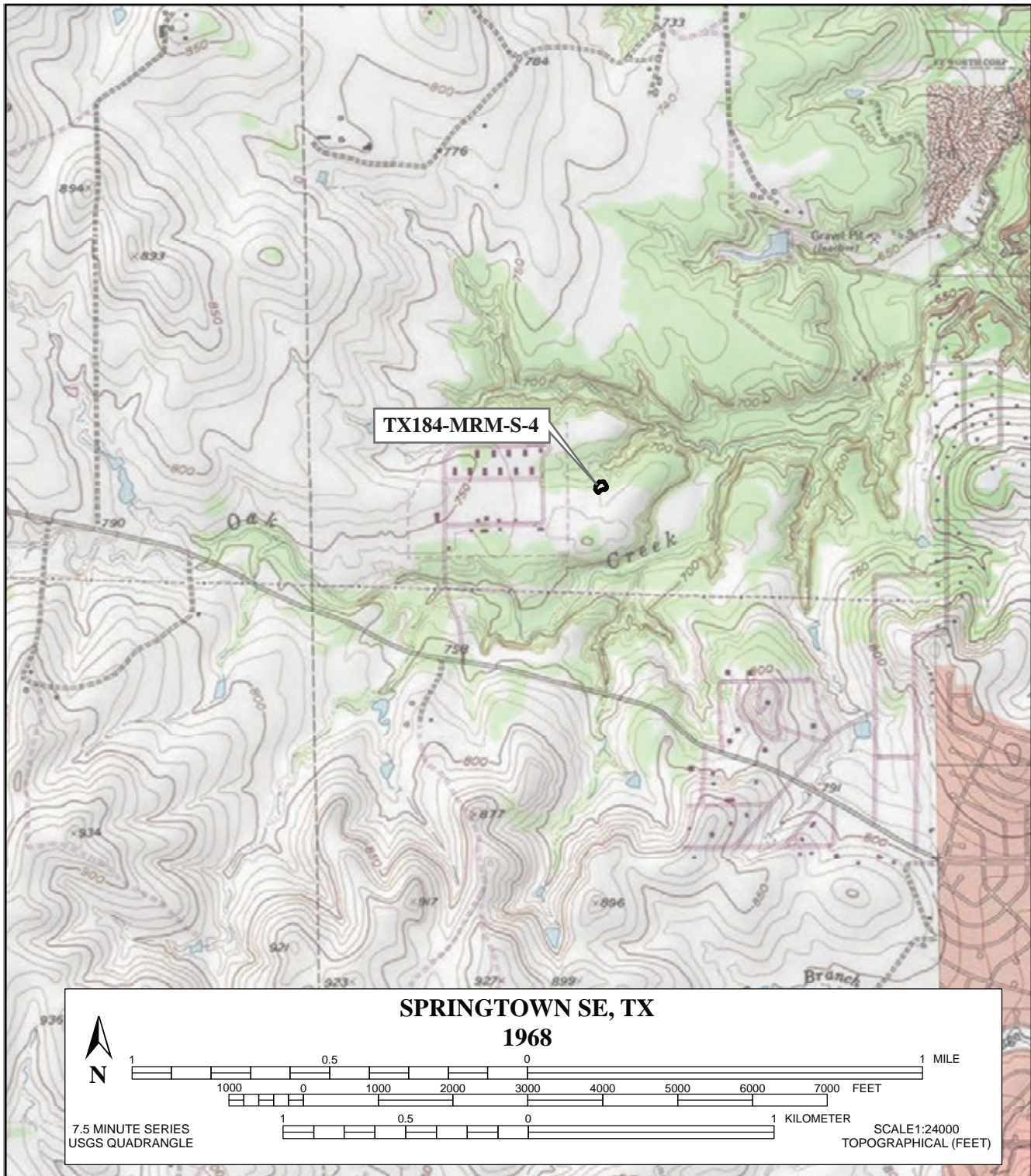
Recommendations on Further Investigations (regional and project specific research, management, preservation) None.

ATTACHMENTS (include a photocopy of the topographic map showing site location) Site Location Map, Sketch Map.

STATE OF TEXAS
TexSite Archeological Site Data Form
Trinomial 41

MAP OF SITE AND SURROUNDING TOPOGRAPHIC FEATURES

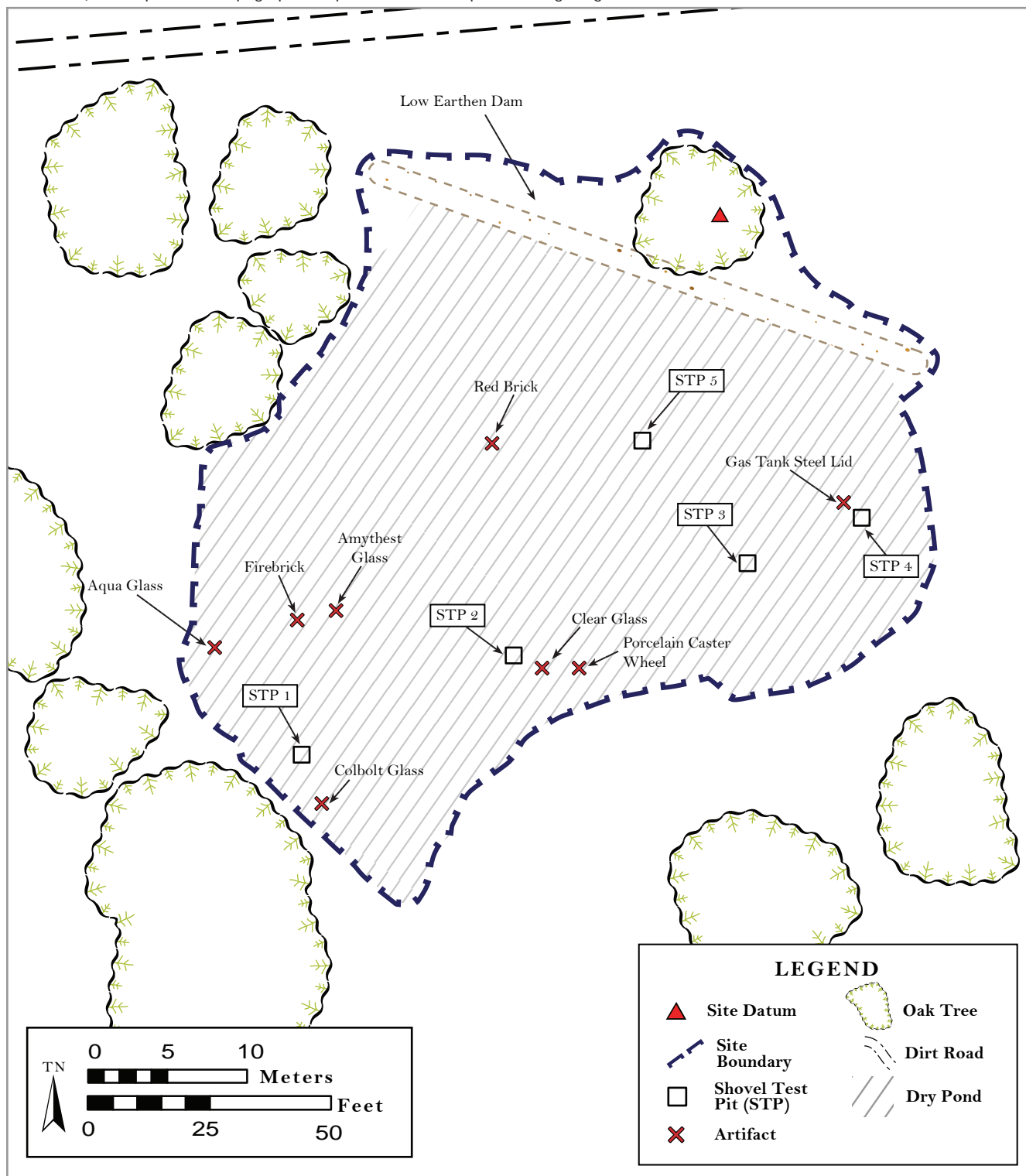
Compile a map of the site and its environs. The legend should include a North arrow and scale, date, recorder, and an explanation of symbols used; note if map was not made on site or is not to scale. Map should be made on-site at the largest scale possible and should include site and topographic features, extent of site area and any concentrations encountered, areas tested, and modern features (fence lines, houses, roads, etc.). If adapted from topographic map, so indicate. Keep all headings, legends, etc., inside box.



STATE OF TEXAS
TexSite Archeological Site Data Form
Trinomial 41

MAP OF SITE AND SURROUNDING TOPOGRAPHIC FEATURES

Compile a map of the site and its environs. The legend should include a North arrow and scale, date, recorder, and an explanation of symbols used; note if map was not made on site or is not to scale. Map should be made on-site at the largest scale possible and should include site and topographic features, extent of site area and any concentrations encountered, areas tested, and modern features (fence lines, houses, roads, etc.). If adapted from topographic map, so indicate. Keep all headings, legends, etc., inside box.



FORMAT PAGE

From: [Magat, Anna Margaret R CTR USARMY 63 RD \(USA\)](#)
To: ["Bill Martin"](#)
Subject: RE: question re: Easement project in Robstown, TX Nueces County (TX160) (UNCLASSIFIED)
Date: Wednesday, December 23, 2020 1:26:00 PM
Attachments: [TX160 Project Description to THC 23DEC2020.docx](#)
[TX160 Aerial Map and Survey Map 22DEC2020.pdf](#)
[Texas CR Surveys FINAL 30Jul13.pdf](#)

CLASSIFICATION: UNCLASSIFIED

Hello Mr. Martin,

I prepared a project description summarizing the cultural work that has been done. I also included the aerial map and the survey.
Pls. let me know if you have any questions.

I appreciate your help very much!
Margaret

Margaret Magat
Cultural Resource Program Manager
Contractor, Specpro Sustainment & Environmental (SSE) 63d Readiness Division
DPW
Office: (719) 317-6117
Email: annamargaret.r.magat.ctr@mail.mil

-----Original Message-----

From: Bill Martin [<mailto:Bill.Martin@thc.texas.gov>]
Sent: Wednesday, December 23, 2020 11:49 AM
To: Magat, Anna Margaret R CTR USARMY 63 RD (USA)
<annamargaret.r.magat.ctr@mail.mil>
Subject: [Non-DoD Source] RE: question re: Easement project in Robstown, TX Nueces County (TX160) (UNCLASSIFIED)

I don't need a letter. All I need is a map and description of the ground disturbance. Photos would help. I will need to be able to show that there aren't any structures over 50 years old that might suffer a visual effect. Like I said, you can email it to me and I will get it tracked in and out. If you put it in eTRAC it will go to Jeff and he is out.

Bill Martin

-----Original Message-----

From: Magat, Anna Margaret R CTR USARMY 63 RD (USA)
<annamargaret.r.magat.ctr@mail.mil>
Sent: Wednesday, December 23, 2020 1:19 PM
To: Bill Martin <Bill.Martin@thc.texas.gov>
Cc: Brad Jones <Brad.Jones@thc.texas.gov>
Subject: RE: question re: Easement project in Robstown, TX Nueces County (TX160) (UNCLASSIFIED)

CLASSIFICATION: UNCLASSIFIED

Thank you Mr. Martin!

Do you need a letter with a wet signature? When I submit in ETRAC, it is usually just a project description and cultural work that has been done.

If a letter, I will need to have this routed up and it may or may not be signed today.

Thank you again,
Margaret

-----Original Message-----

From: Bill Martin [<mailto:Bill.Martin@thc.texas.gov>]

Sent: Wednesday, December 23, 2020 10:59 AM

To: Magat, Anna Margaret R CTR USARMY 63 RD (USA)

<annamargaret.r.magat.ctr@mail.mil>

Cc: Brad Jones <Brad.Jones@thc.texas.gov>

Subject: [Non-DoD Source] RE: question re: Easement project in Robstown, TX Nueces County (TX160) (UNCLASSIFIED)

Go ahead and submit this ASAP and we will try to get it done fast. If it only involves archeology, we probably can get it done, but of course, with the holidays, a lot of folks are out. Since a Congressman is pushing this, I don't want to sit on it. Go ahead and email it to me directly so I can take care of it.

BillMartin
Archeologist and Reviewer
Archeology Division
+1 512 463 5867
+1 512 463 8927
thc.texas.gov

Join us online February 3-5 for the
Real Places 2021 Conference-Preserving Texas History
realplaces.us-----Original Message-----

From: Magat, Anna Margaret R CTR USARMY 63 RD (USA)

<annamargaret.r.magat.ctr@mail.mil>

Sent: Wednesday, December 23, 2020 12:34 PM

To: Bill Martin <Bill.Martin@thc.texas.gov>

Subject: question re: Easement project in Robstown, TX Nueces County (TX160) (UNCLASSIFIED)

CLASSIFICATION: UNCLASSIFIED

Hello Mr. Martin,

I am writing about a project that involves the 63d Readiness Division's Equipment Maintenance Facility at 501 North U.S. Highway 77 in Robstown. I hope to get some guidance about this.

The City of Robstown is requesting a 60' x 600' easement. The City's Public Works Department must find an alternative access route to their building as Union Pacific Railroad intends to close their railroad crossing no later than December 31, 2020. The railroad crossing is the only entrance/exit. The City is proposing to build an entrance to the existing PWD building by requesting the easement adjacent to the 63d's site, and needs to build a road as soon as possible on the easement. There is congressional interest in this, from Congressman Michael Cloud, 27th District.

My question: What is the recommendation from your office for such urgent

projects such as this? Does the THC have expedited reviews and what would those entail? In a normal process, I usually submit via ETRAC and contact tribes and there is 30-day review.

Thank you very much for your help!

Margaret

Margaret Magat

Cultural Resource Program Manager

Contractor, Specpro Sustainment & Environmental (SSE) 63d Readiness Division

DPW

Office: (719) 317-6117

Email: annamargaret.r.magat.ctr@mail.mil

CLASSIFICATION: UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED

From: [Bill Martin](#)
To: [Magat, Anna Margaret R CTR USARMY 63 RD \(USA\)](#)
Cc: [Jeff Durst](#); [Brad Jones](#); [Laney Fisher](#)
Subject: [Non-DoD Source] RE: question re: Easement project in Robstown, TX Nueces County (TX160) (UNCLASSIFIED)
Date: Wednesday, December 23, 2020 2:22:17 PM

There is no problem with this road easement. I concur with a finding of No Historic Properties Affected. The project may proceed as planned. I will have this tracked in and out when our database coordinator is back in next week.

Bill Martin

-----Original Message-----

From: Magat, Anna Margaret R CTR USARMY 63 RD (USA) <annamargaret.r.magat.ctr@mail.mil>
Sent: Wednesday, December 23, 2020 3:30 PM
To: Bill Martin <Bill.Martin@thc.texas.gov>
Subject: RE: question re: Easement project in Robstown, TX Nueces County (TX160) (UNCLASSIFIED)

CAUTION: External Email - This email originated from outside the THC email system. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Nueces County, Robstown, TX

Name of Contact/Tribe	Address	Comments/Notes
Bryant Celestine, THPO	Alabama-Coushatta Tribe 571 State Park Road 56 Livingston, TX 77351-4540 936-563-1100 Celestine.bryant@actribe.org	<p>CRPM sent letter and maps via email on Feb 8, 2021.</p> <p>CRPM followed up with email and maps on Feb. 23, 2021.</p> <p>CRPM called on March 5, 2021 and left message.</p> <p>Mr. Celestine replied on March 9, 2021 stating “no known impacts to cultural assets of the Alabama-Coushatta Tribe of Texas.”</p>
Theodore Villicana, THPO Technician	Comanche Nation Historic Preservation Office P.O. Box 908, Lawton, OK 73502-0908 theodorev@comanchenation.com	<p>CRPM sent letter and maps via email on Feb 8, 2021.</p> <p>CRPM followed up with email and maps on Feb. 23, 2021.</p> <p>Mr. Villicana replied via email on Feb. 24, 2021 with a letter stating “No properties.”</p>
Ms. Lauren Norman-Brown, THPO	Tonkawa Tribe of Oklahoma 1 Rush Buffalo Road, Tonkawa, OK 74653-4449 lbrown@tonkawatribe.com 580-628-7027 (Sec 106)	<p>CRPM sent letter and maps via email on Feb 8, 2021.</p> <p>CRPM followed up with email and maps on Feb. 23, 2021.</p> <p>CRPM called on March 5, 2021 and left message.</p>

Brigida Leader, TCNS, Tower Cells Notification System,	<p>Attn: Chief Greg Chilcoat</p> <p>THPO, Seminole Nation of Oklahoma PO Box 1498 Wewoka, Ok 74884</p> <p>Brigita Leader, TCNS, Tower Cells Notification System, leader.b@sno-nsn.gov 405-257-6287</p>	<p>CRPM sent letter and maps via email on Feb 8, 2021. Email bounced back. CRPM sent email again to leader.bs@sno-nsn.gov.</p> <p>CRPM followed up with email and maps on Feb. 23, 2021.</p> <p>CRPM called on March 5, 2021 and left message.</p>
George Wickliffe, Chief United Keetowah Band	<p>United Keetowah Band P.O. Box 746 Tahlequah, OK 74465</p> <p>wwarrior@ukb-nsn.gov, Director, Historic Preservation Whitney Warrior</p> <p>918-871-2800</p>	<p>CRPM sent letter and maps via email on Feb 8, 2021.</p> <p>CRPM followed up with email and maps on Feb. 23, 2021.</p> <p>CRPM called on March 5, 2021 and left message with Mr. William Tucker.</p>
Mark Wolfe, State Historic Preservation Officer	<p>Texas Historical Commission Texas Historical Commission P.O. Box 12276 Austin, TX 78711-2276</p>	<p>CRPM sent Mr. Bill Martin the project description, map and survey on Dec 23, 2020. Concurrence was received on the same day.</p>

From: [Bryant Celestine](#)
To: [Magat, Anna Margaret R CTR USARMY 63 RD \(USA\)](#)
Subject: [Non-DoD Source] RE: Easement undertaking at 63d Readiness Division Robstown Tactical Equipment Maintenance Facility, 501 North U.S., Highway 77, Robstown, TX 78380-6174 (TX160) (UNCLASSIFIED)
Date: Tuesday, March 9, 2021 2:55:49 PM

Dear Ms. Magat:

On behalf of Mikko Skaalaba Herbert Johnson and the Alabama-Coushatta Tribe, our appreciation is expressed on your efforts to consult us regarding the 63d RD easement proposal in Nueces County.

Our Tribe maintains ancestral associations throughout the state of Texas despite the absence of written records to completely identify Tribal villages, trails, activities, or burial sites. However, it is our objectives to ensure significances of American Indian ancestry, especially of Alabama-Coushatta origin, are administered with the utmost considerations.

Upon review of your February 8, 2021 submission, no known impacts to cultural assets of the Alabama-Coushatta Tribe of Texas are anticipated in conjunction with this proposal. In the event of the inadvertent discovery of archaeological artifacts and/or human remains, activity in proximity to the location must cease and appropriate authorities, including our Office, notified without delay for additional consultations.

Should you require further assistance, please do not hesitate to contact our Office.

Sincerely,

Bryant J. Celestine
Historic Preservation Officer
Alabama-Coushatta Tribe of Texas
571 State Park Road 56
Livingston, Texas 77351
(936) 563 - 1181 (office)
(936) 933 - 7297 (cell)
Celestine.bryant@actribe.org

COMANCHE NATION



Department of the Army HQ's, 63d Readiness Division
Attn: Ms. Margaret Magat
230 RT Jones Road
California 94043-1809

February 24, 2021

Re: Easement Request, Robstown Tactical Equipment Maintenance Facility,
501 North U.S., Highway 77, Robstown, TX. 78380-6174

Dear Ms. Magat:

In response to your request, the above reference project has been reviewed by staff of this office to identify areas that may potentially contain prehistoric or historic archeological materials. The location of your project has been cross referenced with the Comanche Nation site files, where an indication of "**No Properties**" have been identified. (IAW 36 CFR 800.4(d)(1)).

Please contact this office at (580) 595-9960/9618) if you require additional information on this project.

This review is performed in order to identify and preserve the Comanche Nation and State cultural heritage, in conjunction with the State Historic Preservation Office.

Regards

Comanche Nation Historic Preservation Office
Theodore E. Villicana , Technician
#6 SW "D" Avenue, Suite C
Lawton, OK. 73502

Consult Response delayed due to Covid-19 work conditions.



**TONKAWA TRIBE OF OKLAHOMA
NATIVE AMERICAN GRAVES PROTECTION
AND REPATRIATION ACT (NAGPRA)**

1 RUSH BUFFALO ROAD - PHONE (580) 628-2561 - FAX (580) 628-2279
TONKAWA, OKLAHOMA 74653
www.tonkawatribe.com

March 29, 2021

DEPARTMENT OF THE ARMY
HEADQUARTERS, 63RD READINESS DIVISION
Attn: Mr. Martin J. Naranjo, Colonel, Engineer Director
230 RT Jones Road
Mountain View, CA 94043-1809

Re: Section 106 Request for Consultation: **Easement Request, Robstown Tactical Equipment Maintenance Facility**, Robstown, Nueces County, Texas

Dear Colonel Naranjo:

On behalf of President Russell L. Martin and the Tonkawa Tribe of Oklahoma (TTO) in regards to the *Easement Request by Robstown Tactical Equipment Maintenance Facility (TEMF) in Robstown, Texas*; the City is requesting a 60 feet X 600 feet easement, from the 63RD, city's Public Works Department (PWD) must find an alternate access route to their building as Union Pacific Railroad intends to close their railroad crossing, the railroad crossing is the only entrance/exit. The City is proposing to build an entrance to the existing PWD building by requesting the easement adjacent to the 63rd's site. Projected ground disturbance for a road is 60 feet X 18 feet X 6 inches. A drainage ditch may be required and that is estimated to be 60 feet X 2 feet X 30 inches in depth. The vertical area of potential effect (APE) is three (3) feet in depth. TTO concurs with the 2012 Pars Environmental Inc. who conducted a Cultural Resource Inventory and Evaluation of 13 USAR Facilities in Texas, no cultural resources were noted during the survey; grounds at the Robstown TEMF are heavily disturbed with imported fill comprising the building pad. Limestone cobbles which are not native to their location were noted across the facility area, indicating a significant amount of imported fill soils are present; it has been identified as having low potential for archeological resources. The 63rd RD reached a "No Historic Properties Affected", and if the proposed action were to affect cultural resources not previously identified, the 63rd RD would immediately inform any/all parties; Robstown, Nueces County, Texas; TTO submits the following:

The Tonkawa Tribe has no specifically designated historical, religious and/or cultural significance in the Proposed Project Area, *however*, if any human remains, funerary objects, or other evidence of historical or cultural significance is inadvertently discovered then the Tonkawa Tribe would certainly be interested in proper disposition thereof. We appreciate notification of the proposed project received from your office, TTO is willing to work with you and your representatives in any manner to uphold the provisions of NAGPRA to the extent of our capabilities as well as yours.

Respectfully,

Lauren J. Norman-Brown, NAGPRA Coordinator/Consultant & Cultural Clerk

lbrown@tonkawatribe.com



Coastal Environments Inc.

Moore Archeological Consulting



Services:

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812 Water Street
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Ph (228) 385-5547
Fx (228) 385-5548

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Corpus Christi, TX 78401
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chart@coastalenv.com

1500 McGowen St., Ste. 150
Houston, TX 77004
Ph (713) 861-2323
Fx (713) 861-8627
ajones@macenv.com

Archaeological Background Study for Robstown Access Easement

Robstown, Nueces County, Texas

Report Produced for The City of Robstown

CEI Project# 222006

Report written by:
Jason Barrett, Ph.D. and Cyndal Mateja, M.A.

February 7, 2022

Project Description

The proposed project will consist of a 60-foot-wide access road easement for entry into the Robstown public works parking lot located at 700 North Upshaw Boulevard. The easement will be built upon a 0.979 tract of land that is just north of the Highway 77 and 44 intersections. The maximum depths of impacts from this roadway are anticipated to be less than two feet. The proposed access road easement will also potentially include related infrastructure.

The proposed project is an undertaking sponsored by the city of Robstown and is therefore subject to Texas Historical Commission (THC) review under the Antiquities Code of Texas (Texas Natural Resources Code, Title 9, and Chapter 19). Additionally, because this is utilizing federal funds, the project also falls under Section 106 of the National Historic Preservation Act (NHPA) (16 United States Code 470) and its implementing regulations (36 Code of Federal Regulation 800). This is being drafted in support of an Environmental Assessment (EA).

Report Introduction

This project may require compliance both with Section 106 of the National Historic Preservation Act and with the Texas Antiquities Code. The purpose of this document is to identify risks for archeological and historic properties within the project's area of potential effects (APE). The document also considers whether any cemeteries may extend into the APE, requiring compliance with the state Health and Safety Code.

The following sections list the results of review of readily available information for the APE's setting and adjacent areas. The report also evaluates adjacent areas (a buffer zone; see Recommendations Section for definition of the buffer zone). The buffer zone is evaluated in case a subsequent design change expands the APE. This report concludes with separate recommendations regarding project effects and the need for additional work within shallow deposits less than three feet in depth and within Holocene-age deposits of three feet or greater depth, if such deep deposits are present.

This archeological background study is: (check one)

☒ the initial study for this project

☐ a continuation of previous investigations due to design changes or other reasons

Identify previous investigation(s): <enter citation(s)>

Area of Potential Effects

The APE (project area) is defined by the project sponsor and encompasses both the horizontal and vertical extent of proposed impacts from the project. The APE encompasses the entirety of the project area, regardless of the extent of prior archeological investigations, the particular locations subject to proposed field investigations, or the portion of a project added through a design change. If the vertical limits of project impacts are not known, worst-case impacts are assumed in defining the APE.

Information Source Checklist

(check each source of information that was consulted by the professional archeologist in preparing this background study—the number and type of sources are at the professional archeologist's discretion)

- ☒ Labelled USGS 7.5' topographic quadrangle project location map (or equivalent if a 7.5' quadrangle is unavailable) is attached and includes an inset map that depicts the county within Texas where the project occurs. **Attachment 1.**
- ☒ Predictive Archeological Liability Map (PALM) is attached if available. **Attachment 4.**
- ☒ Geologic Atlas of Texas map is attached. **Attachment 3.**
- ☒ Soils map is attached. **Attachment 2.**
- ☐ FEMA flood hazard map is attached.
- ☒ National Wetlands Inventory map is attached. **Attachment 5.**
- ☒ Texas Archeological Sites Atlas map is attached, depicting any sites within one kilometer of the APE or additional APE. **Attachment 6.**
- ☒ Historic topographic map is attached. **Attachment 7.**
- ☐ Historic soils map is attached.
- ☐ Historic road maps are attached. (If historic-age structures are illustrated within the proposed APE, describe their type [house, barn, outbuilding, cistern, etc.] and location.)
- ☐ Other map of historic information is attached.
- Specify Map:
- ☐ Project design schematics are attached.
- ☒ Aerial images are attached. **Attachment 8.**
- ☐ Project area photographs are attached.

Analysis of Project Setting

▪ Previously-Identified Archeological Sites

- ☒ No archeological sites have been identified within the APE or within 150 feet of the APE
- ☐ Archeological sites have been identified within the APE or within 150 feet of the APE

No archeological sites have been recorded within 150-feet of the APE. According to Atlas, the nearest recorded sites are 41NU384 (located 5.12km northeast), 41NU172 (located 6.73km east), 41NU331 (located 5.35km south), and sites 41NU73, 41NU74, and 41NU156 (each approximately 12km to the west along Agua Dulce and Banquete Creeks). Sites 41NU384, 41NU172, and 41NU331 are each historic-age farmstead. The three creek-adjacent sites located to the west are prehistoric.

▪ Previously Identified Cemeteries

- ☒ No known cemetery sites occur within the APE or within 150 feet of the APE.
- ☐ Cemeteries occur within the APE or within 150 feet of the APE.

No cemeteries occur within 150 feet of the APE. The nearest cemetery to the project is the Robstown Cemetery (NU-C011), located approximately 390 feet (120 meters) to the northwest. The earliest interment at the Robstown Cemetery is that of Martha Ann Daniel Lotspeich, who died in 1912. The cemetery has been mapped at its present location on the 1925 Robstown, TX USGS Topographic Quadrangle map, although it is depicted as being considerably smaller at that time. The cemetery appears to have expanded to the south over time, and the section of the cemetery that is closest to the project area seems only to have been added sometime between publication of the 1954 Robstown and 1969 Robstown USGS Topo Quads. All parts of the cemetery have always been located west of the Missouri Pacific Railroad line. As such, there is no potential for identifying unmarked graves associated with the cemetery within the project's APE.

▪ Holocene-Age Deposits

- ☒ No Holocene-age deposits occur within or adjacent to the APE.
- ☐ Holocene-age deposits occur within or adjacent to the APE.

Victoria clay (0 to 1 percent slopes) is the only soil type represented in the APE (Attachment 2). This is a thin soil that formed diagenetically on ancient fluviomarine deposits. Soil of this type holds potential for shallow site burial only, unless the site type or feature is intrusive by nature. Burials of any age, pits, and historic features like privies and cisterns may be found at depth in this setting, but elements of such features, or soil disturbance associated with their excavation, is generally identifiable at the surface or at shallow depth. As such, most sites located in these settings will be identified at or near the existing ground surface.

▪ Historically Reliable Water Sources

- ☒ No historically reliable water sources occur within 500 feet of the APE.
- ☐ Historically reliable water sources occur within 500 feet of the APE, or this question can't be answered confidently.

The nearest potable and permanent water sources are Banquette Creek and Agua Dulce Creek, which are each located approximately 11.8 kilometers to the west, and the which is located 9.28 kilometers to the north.

▪ Wetlands and Frequently Flooded Areas

- ☐ The APE and adjacent areas contain wetlands or frequently flooded areas.
- ☒ The APE and adjacent areas do not contain wetlands or frequently flooded areas, or this question cannot be answered confidently.

The project area has not been assessed by FEMA. However, NRCS soil data does not indicate the presence of frequently flooded soils within the APE.

▪ Preferred Landforms for Occupation

- ☒ The Atlas map or other information shows that the APE does not contain landforms on which human settlement or occupation typically occurred.
- ☐ The Atlas map or other information shows that the APE does contain landforms on which human settlement or occupation typically occurred, or this issue was not resolved with the available information.

The majority of prehistoric sites in the region are located on elevated terrain in close proximity to stable water sources. This APE is located on flat, level terrain and is over 9 kilometers away from potable and permanent water sources.

▪ Prior Disturbances

Settings that are favorable for human occupation have been subject to the following previous disturbances (*check all that apply*).

- | | |
|---|--|
| <input checked="" type="checkbox"/> Previous road and/or bridge construction and maintenance. | <input checked="" type="checkbox"/> Erosion and scouring by natural causes. |
| <input type="checkbox"/> Installations of utilities and utility infrastructure. | <input checked="" type="checkbox"/> Terrain modifications like quarrying, dredging, and grade modifications. |
| <input checked="" type="checkbox"/> Modern land use practices like plowing, brush clearing, and tree removal. | <input checked="" type="checkbox"/> Bioturbation |

- ☐ Industrial, commercial, urban and/or suburban development. ☐ Intensive burning
- ☐ Other (identify)

The 1956 and 1990 ariel photographs reveal that the APE was cultivated as agricultural fields. Subsequently, the soils of the APE may have plow disturbances that extend 50 to 100 centimeters below the surface which is well beyond the 2 feet that the road construction would impact. The 2002 satellite imaging shows a road going through the southern section of APE, the construction of which would have impacted the soils.

- ☐ NO PRIOR DISTURBANCES OR UNKNOWN (do not check any foregoing disturbances)

■ Previous Archeological Surveys

- ☐ The majority of the settings with high potential for archeological sites within or adjacent to the APE have been previously surveyed.
- ☒ The majority of the settings with high potential for archeological sites within or adjacent to the APE have not been previously surveyed.

The nearest survey is from 1985, in which no sites were identified. ***See Attachment 6***

■ Results of Previous Investigations

- ☐ Previous surveys have covered a sufficient proportion of the APE or adjacent areas to conclude that the APE and adjacent areas are unlikely to contain archeological sites, historic-age standing structures and/or features, TCPs, or cemeteries.
- ☒ Previous surveys have not covered a sufficient proportion of the APE or adjacent areas to draw inferences regarding the presence of archeological sites, historic-age standing structures and/or features, TCPs, and cemeteries, **or** previous surveys show that archeological sites, historic-age standing structures and/or features, TCPs, and/or cemeteries are present within the APE.

Conclusions

▪ APE Integrity (Prehistoric Sites)

☐ THE APE HAS THE POTENTIAL TO PRESERVE PREHISTORIC SITES WITH SUFFICIENT INTEGRITY TO QUALIFY THOSE SITES FOR INCLUSION IN THE NATIONAL REGISTER OF HISTORIC PLACES *(if true, do not check any of the integrity aspects listed below)*

☒ The APE contains no deposits with sufficient integrity that prehistoric archeological sites would have the potential to address important questions. Any such sites would lack integrity of *(check all that apply)*:

☒ Location ☒ Design ☐ Materials ☒ Association ☐ Other *(identify)*

▪ APE Integrity (Historic-Age Sites)

☐ THE APE HAS THE POTENTIAL TO PRESERVE HISTORIC-AGE SITES WITH SUFFICIENT INTEGRITY TO QUALIFY THOSE SITES FOR INCLUSION IN THE NATIONAL REGISTER OF HISTORIC PLACES *(if true, do not check any of the integrity aspects listed below)*

☒ The APE contains no deposits with sufficient integrity that historic-age archeological sites would have the potential to address important questions. Any such sites would lack integrity of *(check all that apply)*:

☒ Location ☒ Design ☐ Materials ☒ Association ☐ Other *(identify)*

▪ Results of Historic Map Research (Historic Age Sites)

☒ Historic map research shows that historic-era archeological deposits are not likely to occur within or adjacent to the APE

☐ Historic map research shows that historic-era archeological deposits could occur within or adjacent to the APE; this research was inconclusive; or this research was not completed because it was not necessary to reach justifiable conclusions.

▪ Results of Map Research (Cemeteries)

☒ Map research shows that cemeteries are not likely to occur within or adjacent to the APE.

☐ Map research shows that cemeteries could occur within or adjacent to the APE, or this research was inconclusive.

▪ Results of Landform Study (Prehistoric Site Potential)

- ☒ The APE and adjacent areas occur in a setting that was not conducive to human occupation and activity and thus would likely lack prehistoric/historic archaeological sites, historic-age standing structures and/or features, cemeteries, and TCPs.
- ☐ The APE and adjacent areas occur in a setting that was conducive to human occupation and activity or contains landforms that could be considered as TCPs; research on this issue was inconclusive; or this research was not completed because it was not necessary to reach justifiable conclusions.

Recommendations

Shallow Deposits

The project area is comprised entirely of Victory soil which exhibits shallow (< six inches) depths where any cultural deposits would have been substantially impacted by previous terrain disturbance. Prehistoric sites are not likely to be identified in this setting as permanent sources of potable water are not available for more than 9-km. No historic-age structures or features are illustrated on historic maps dating back to 1925 or on aerial imagery dating back to 1956. Mid-20th century aerial photos show the APE being used for agriculture which would have disturbed any shallowly buried deposits. To summarize, there is no realistic potential for shallowly buried sites in the APE to retain any aspects of integrity.

Deep Deposits

Based on the shallow nature of soils present within the APE and the lack of archival evidence for structures or cemeteries at this location, the project has no reasonable potential for encountering deeply buried archeological deposits. Furthermore, the ephemeral nature of the impacts proposed (less than two feet) for the access easement would not adversely affect deeply buried deposits were they to be present.

Recommendations Summary

- ☒ No further study needed ☐ Survey of entire APE ☐ Variable, see attached figure

Results Valid Within

- ☐ Footprint of APE ☒ 50 feet of APE ☐ <00> feet of APE ☐ Variable (see attached figure)

▪ The Definition and Evaluation of this Horizontal Buffer Zone is Based on One or More of the Following Considerations

- ☒ The integrity of the areas within and adjacent to the setting is affected by landscape modifications and other cultural disturbances.
- ☒ Previous investigations show that archeological materials are unlikely to exist in this area.
- ☐ Other (specify)

References Cited

Abbott, J. T., and S. Pletka, 2022. Data Release: The Corpus Christi District HPALM Model. Report on File, Environmental Affairs Division, Texas Department of Transportation, Austin.

Bureau of Economic Geology and U.S. Geological Survey (USGS)
2020 Pocket Texas Geology. Available at <https://txpub.usgs.gov/txgeology/>.
(accessed 18 January 2022)

Texas Archeological Sites Atlas, Texas Historical Commission (<https://atlas.thc.texas.gov/>).
(accessed 18 January 2022)

Texas Department of Transportation (1936), General Highway Map, Nueces County, TX.

U.S. Geological Survey (USGS), U.S. Department of the Interior
2022 TopoView: National Geologic Map Database. Available at: <https://ngmdb.usgs.gov/topoview/>

Web Soil Survey: US Department of Agriculture – Natural Resources Conservation Service 2022,
(<https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm>).

Wetlands Mapper: US Fish and Wildlife Service, National Wetlands Inventory (accessed 18 January 2022),
(<https://www.fws.gov/wetlands/Data/Mapper.html>).

Attachments

Attachment 1 – Map showing horizontal extent of APE



[Top] Nueces County, Texas. [Bottom] Location of project within Nueces County.

Attachment 1b – [Top] USGS 1969 Robstown, TX Topo Quad map with project location identified. [Bottom] Aerial view of project area showing horizontal extent of proposed APE.

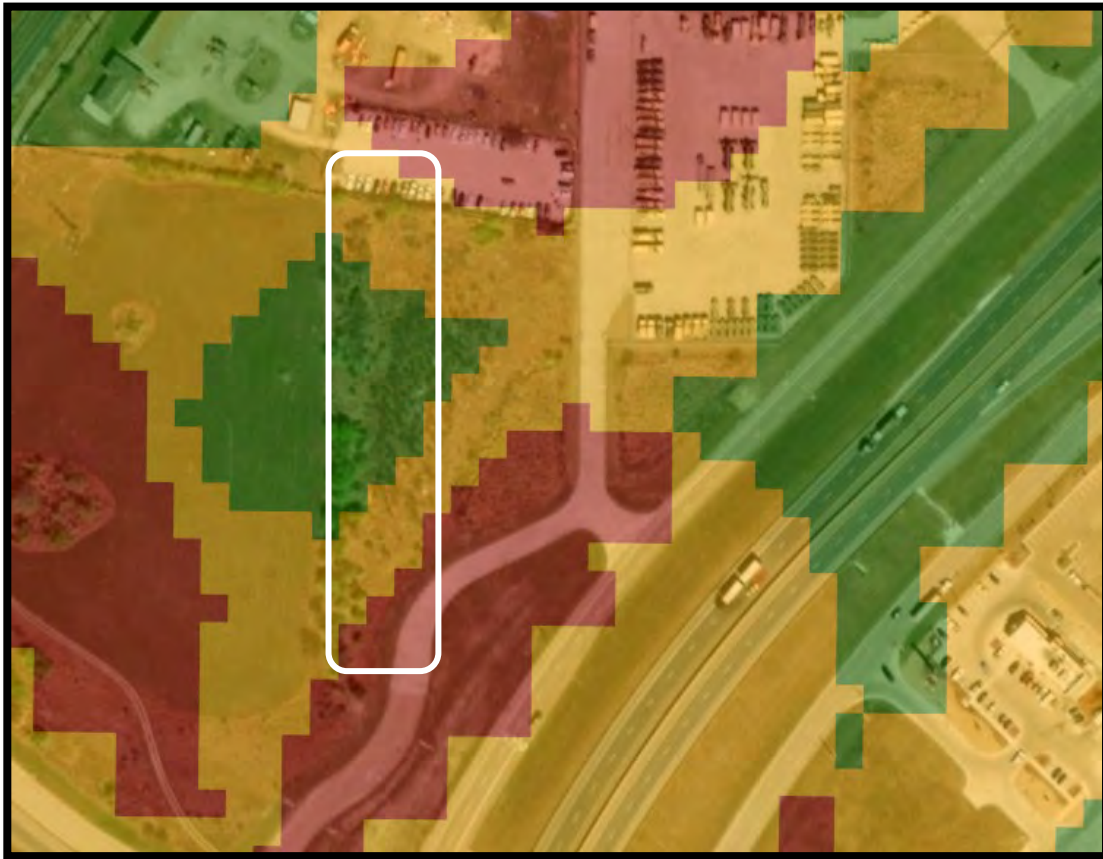


Attachment 2 – Natural Resources Conservation Service online soil data for project area.

The entirety of the project area consists of Victory clay from the clayey deltaic and marine sediments in the Beaumont Formation of Late Pleistocene age. The upper part of the formation consists of mostly clay, silt, sand, and gravel.

Attachment 3 – Geological Atlas of Texas map section showing project area to be comprised entirely of Quaternary-aged Beaumont Formation sediments. The deposit is mostly clay, silt, sand, and gravel. It includes mostly stream channel, point bar, natural levee, and backswamp sediments with lesser parts being coastal marsh, mud flat, lagoonal, recent and older lake, clay dune and sand dune deposits.



Attachment 4 – TxDOT PALM map for the Corpus Christi District

-  0-negligible potential
-  1-low potential
-  2-low shallow potential, moderate deep potential
-  3-low shallow potential, high deep potential
-  4-moderate shallow potential, low deep potential
-  5-moderate potential
-  6-moderate shallow potential, high deep potential
-  7-high shallow potential, low deep potential
-  8-high shallow potential, moderate deep potential
-  9-high potential

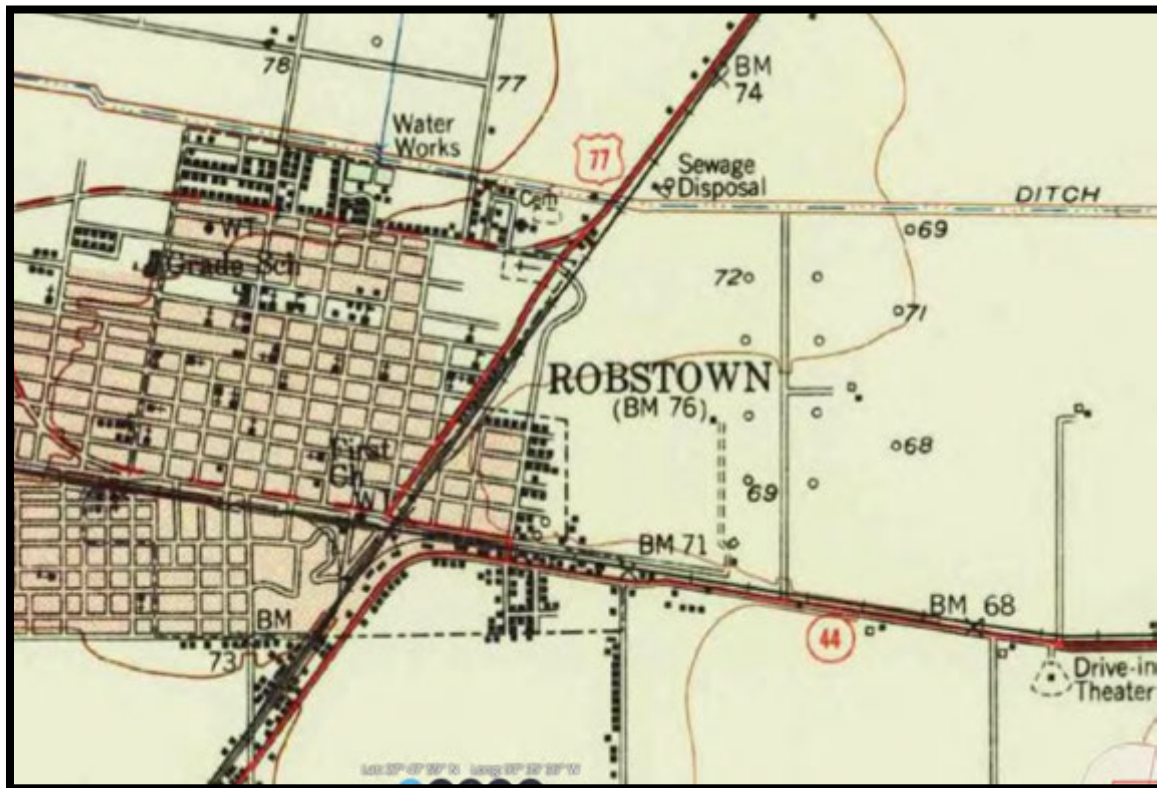
The APE is within the area outlined in white and contains sections identified as having low archeological potential (green), moderate shallow / low deep potential (orange), and high shallow / low deep potential (red). Based on prior road construction and a history of agricultural terrain disturbance, and shallowly buried deposits are likely to be highly disturbed.

Attachment 5 – National Wetland Inventory online data for project area.

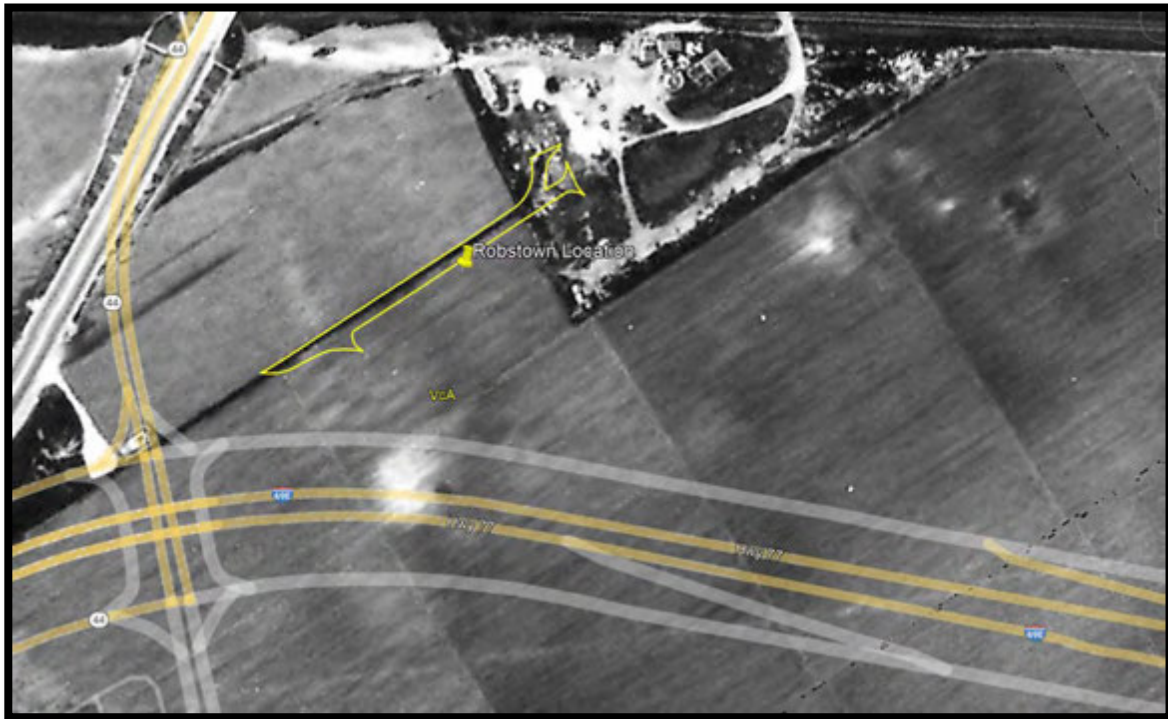
Attachment 6 – Texas Archaeological Sites Atlas data for project area showing the location of mapped cultural resources in the vicinity of the APE.



Attachment 7 – USGS 1954 Topographic Quadrangle map showing the location of the Robstown Cemetery relative to Interstate Highway 77 and the Missouri Pacific Railroad line.



Attachment 8 – USGS 1954 Topographic Quadrangle map showing the location of the Robstown Cemetery relative to Interstate Highway 77 and the Missouri Pacific Railroad line.



1956 aerial photograph showing the APE as actively cultivated cropland.



1990 aerial photograph again showing agricultural use of the APE.

Section 106 Submission

noreply@thc.state.tx.us <noreply@thc.state.tx.us>

Mon 6/6/2022 10:21 AM

To: Cyndal Mateja <cmateja@coastalenv.com>; reviews@thc.state.tx.us <reviews@thc.state.tx.us>



TEXAS HISTORICAL COMMISSION
real places telling real stories

Re: Project Review under Section 106 of the National Historic Preservation Act

THC Tracking #202210003

Date: 06/06/2022

Archaeological Background Study for Robstown Access Easement
700 North Upshaw Boulevard
Robstown, TX 78380

Description: Archaeological Background Study for a 60-foot-wide Access Easement for entry into the Robstown public works parking lot for the city of Robstown, Texas.

Dear Cyndal Mateja:

Thank you for your submittal regarding the above-referenced project. This response represents the comments of the State Historic Preservation Officer, the Executive Director of the Texas Historical Commission (THC), pursuant to review under Section 106 of the National Historic Preservation Act.

The review staff, led by Jeff Durst and Caitlin Brashear, has completed its review and has made the following determinations based on the information submitted for review:

Above-Ground Resources

- No historic properties are present or affected by the project as proposed. However, if historic properties are discovered or unanticipated effects on historic properties are found, work should cease in the immediate area; work can continue where no historic properties are present. Please contact the THC's History Programs Division at 512-463-5853 to consult on further actions that may be necessary to protect historic properties.

Archeology Comments

- No historic properties affected. However, if cultural materials are encountered during construction or disturbance activities, work should cease in the immediate area; work can continue where no cultural materials are present. Please contact the THC's Archeology Division at 512-463-6096 to consult on further actions that may be necessary to protect the cultural remains.
- THC/SHPO concurs with information provided.

We look forward to further consultation with your office and hope to maintain a partnership that will foster effective historic preservation. Thank you for your cooperation in this review process, and for your efforts to preserve the irreplaceable heritage of Texas. If the project changes, or if new historic properties are found, please contact the review staff. If you have any questions concerning our review or if we can be of further assistance, please email the following reviewers: Jeff.Durst@thc.texas.gov, caitlin.brashear@thc.texas.gov.

This response has been sent through the electronic THC review and compliance system (eTRAC). Submitting your project via eTRAC eliminates mailing delays and allows you to check the status of the review, receive an electronic response, and generate reports on your submissions. For more information, visit <http://thc.texas.gov/etrac-system>.

Sincerely,

for Mark Wolfe, State Historic Preservation Officer
Executive Director, Texas Historical Commission

Please do not respond to this email.

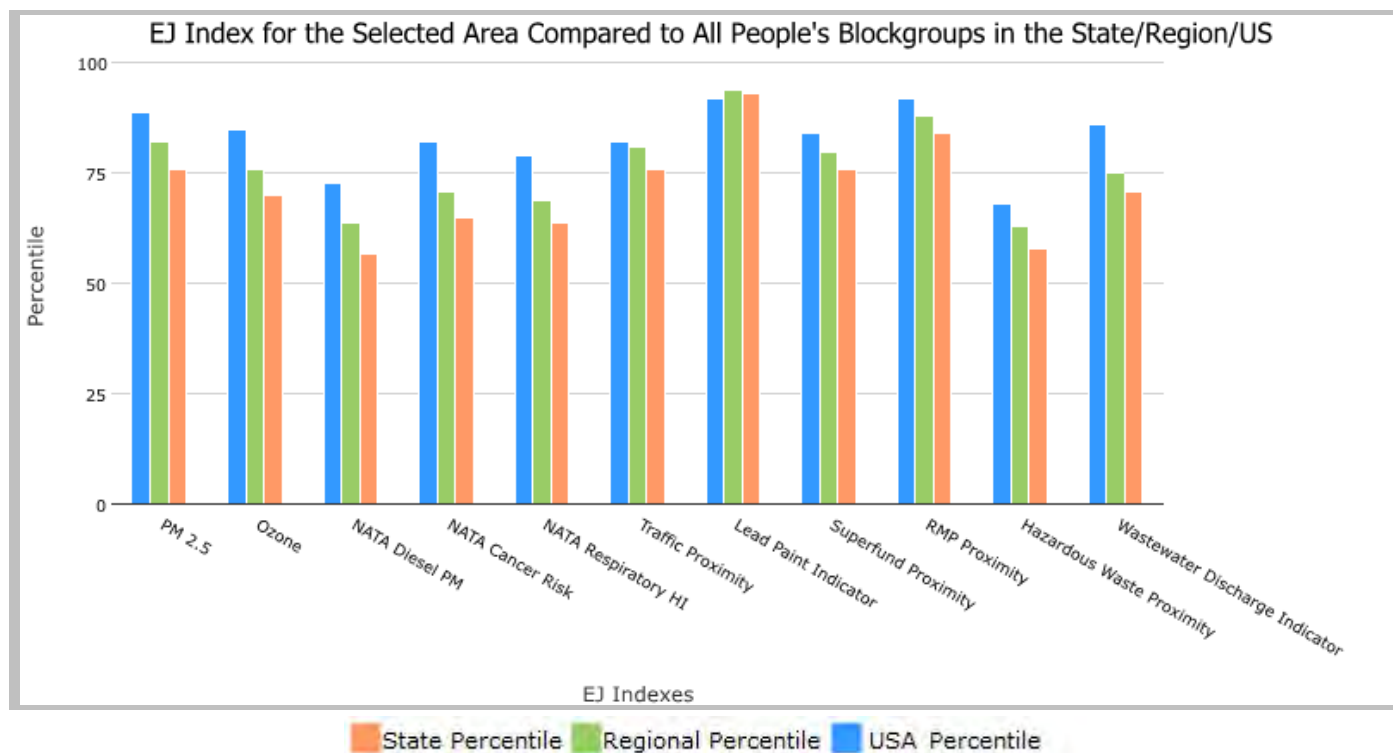
Appendix I. Environmental Justice Screen Report

1.0 mile Ring around the Area, TEXAS, EPA Region 6

Approximate Population: 3,882

Input Area (sq. miles): 3.52

Selected Variables	State Percentile	EPA Region Percentile	USA Percentile
EJ Indexes			
EJ Index for PM _{2.5}	76	82	89
EJ Index for Ozone	70	76	85
EJ Index for NATA* Diesel PM	57	64	73
EJ Index for NATA* Air Toxics Cancer Risk	65	71	82
EJ Index for NATA* Respiratory Hazard Index	64	69	79
EJ Index for Traffic Proximity and Volume	76	81	82
EJ Index for Lead Paint Indicator	93	94	92
EJ Index for Superfund Proximity	76	80	84
EJ Index for RMP Proximity	84	88	92
EJ Index for Hazardous Waste Proximity	58	63	68
EJ Index for Wastewater Discharge Indicator	71	75	86

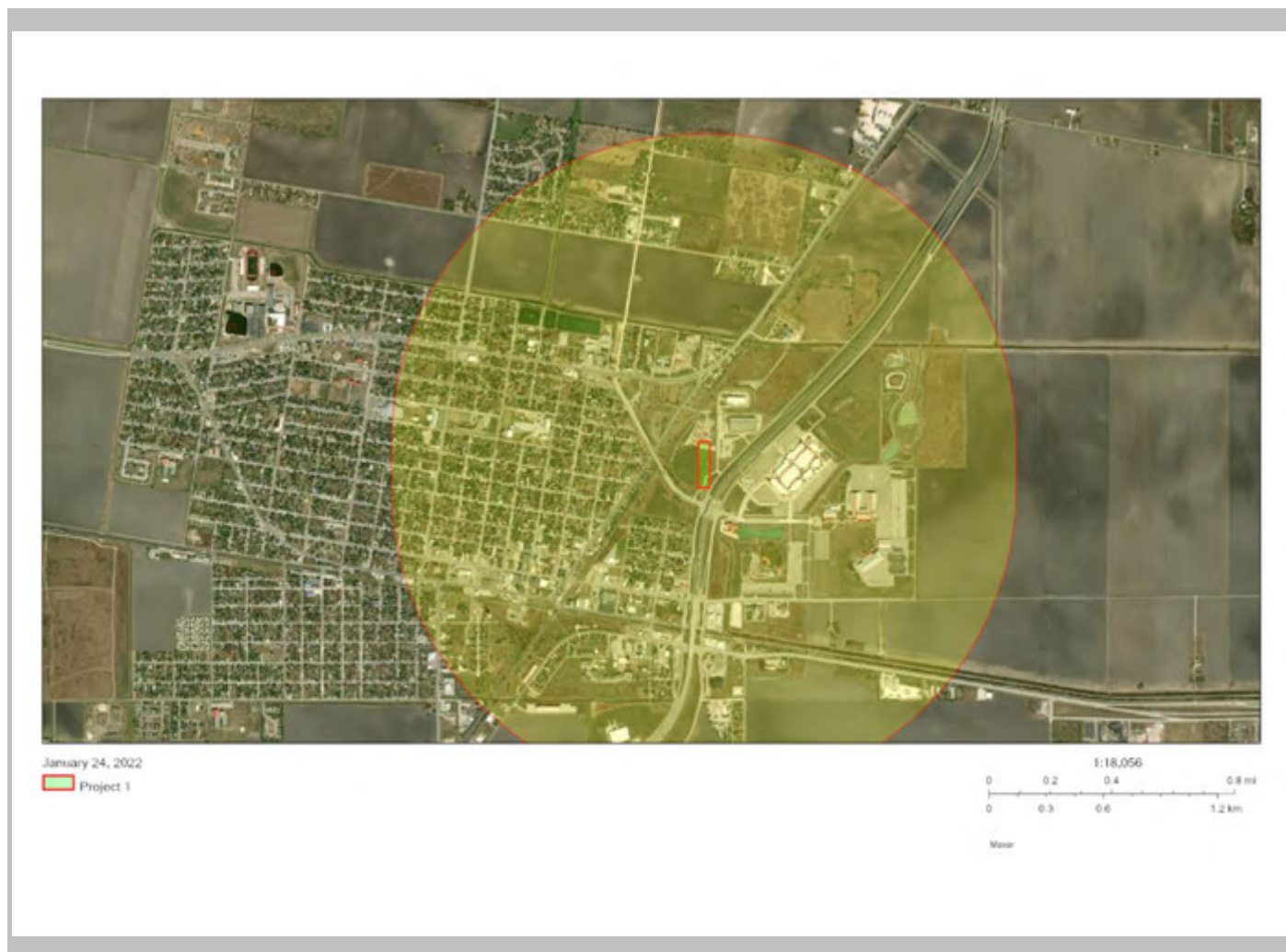


This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

1.0 mile Ring around the Area, TEXAS, EPA Region 6

Approximate Population: 3,882

Input Area (sq. miles): 3.52



Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

EJSCREEN Report (Version 2020)

1.0 mile Ring around the Area, TEXAS, EPA Region 6

Approximate Population: 3,882

Input Area (sq. miles): 3.52



Selected Variables	Value	State Avg.	%ile in State	EPA Region Avg.	%ile in EPA Region	USA Avg.	%ile in USA
Environmental Indicators							
Particulate Matter (PM 2.5 in $\mu\text{g}/\text{m}^3$)	9.1	9.18	27	8.95	41	8.55	67
Ozone (ppb)	32	41.3	5	41.8	3	42.9	4
NATA* Diesel PM ($\mu\text{g}/\text{m}^3$)	0.15	0.428	9	0.401	<50th	0.478	<50th
NATA* Cancer Risk (lifetime risk per million)	22	35	3	36	<50th	32	<50th
NATA* Respiratory Hazard Index	0.25	0.43	2	0.45	<50th	0.44	<50th
Traffic Proximity and Volume (daily traffic count/distance to road)	310	470	65	400	69	750	58
Lead Paint Indicator (% Pre-1960 Housing)	0.4	0.15	86	0.17	85	0.28	70
Superfund Proximity (site count/km distance)	0.064	0.084	63	0.081	66	0.13	51
RMP Proximity (facility count/km distance)	1.3	0.91	78	0.82	80	0.74	82
Hazardous Waste Proximity (facility count/km distance)	0.15	0.88	27	0.99	28	5	19
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	0.00067	0.41	53	9.5	56	9.4	63
Demographic Indicators							
Demographic Index	77%	47%	87	44%	89	36%	94
People of Color Population	95%	58%	87	52%	90	39%	93
Low Income Population	59%	35%	82	37%	82	33%	88
Linguistically Isolated Population	8%	8%	66	6%	74	4%	80
Population With Less Than High School Education	36%	17%	85	16%	88	13%	94
Population Under 5 years of age	7%	7%	56	7%	58	6%	67
Population over 64 years of age	23%	12%	91	13%	89	15%	84

* The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: <https://www.epa.gov/national-air-toxics-assessment>.

For additional information, see: www.epa.gov/environmentaljustice

EJSCREEN is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJSCREEN outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.

Appendix J. ERIS Database Report



DATABASE REPORT

Project Property:	<i>City of Robstown 60 Foot Access Easement City of Robstown 60 Foot Access Easement - EA Robstown TX</i>
Project No:	<i>Prop 80582</i>
Report Type:	<i>Database Report</i>
Order No:	<i>22011200848</i>
Requested by:	<i>Coastal Environments, Inc.</i>
Date Completed:	<i>January 13, 2022</i>

Environmental Risk Information Services

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as database review of environmental records.

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Executive Summary

Property Information:

Project Property: *City of Robstown 60 Foot Access Easement
City of Robstown 60 Foot Access Easement - EA Robstown TX*

Project No: *Prop 80582*

Coordinates:

Latitude:	<i>27.79458468</i>
Longitude:	<i>-97.65430672</i>
UTM Northing:	<i>3,075,173.83</i>
UTM Easting:	<i>632,568.95</i>
UTM Zone:	<i>14R</i>

Elevation: *70 FT*

Order Information:

Order No: *22011200848*

Date Requested: *January 12, 2022*

Requested by: *Coastal Environments, Inc.*

Report Type: *Database Report*

Historicals/Products:

Aerial Photographs	<i>Historical Aerials (with Project Boundaries)</i>
City Directory Search	<i>CD - 2 Street Search</i>
ERIS Xplorer	<i>ERIS Xplorer</i>
Excel Add-On	<i>Excel Add-On</i>
Fire Insurance Maps	<i>US Fire Insurance Maps</i>
Physical Setting Report (PSR)	<i>Physical Setting Report (PSR)</i>
Topographic Map	<i>Topographic Maps</i>

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
<u>Standard Environmental Records</u>								
Federal								
DOE FUSRAP	Y	1	0	0	0	0	0	0
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	0	-	-	0
RCRA VSQG	Y	0.25	0	0	0	-	-	0
RCRA NON GEN	Y	0.25	0	0	0	-	-	0
RCRA CONTROLS	Y	0.5	0	0	0	0	-	0
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	1	-	1
FEMA UST	Y	0.25	0	0	0	-	-	0
FRP	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
State								
SUPERFUND	Y	1	0	0	0	0	0	0
SHWS	Y	1	0	0	0	0	0	0
DELISTED SHWS	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	3	-	3
CLI	Y	0.5	0	0	1	1	-	2
HGAC CLI	Y	0.5	0	0	0	0	-	0
AACOG CLI	Y	0.5	0	0	0	0	-	0
IHW CORR ACTION	Y	0.25	0	0	0	-	-	0
IHW	Y	0.25	0	0	0	-	-	0
IHW RECEIVER	Y	0.5	0	0	0	0	-	0
RWS	Y	0.5	0	0	0	0	-	0
LPST	Y	0.5	0	0	0	5	-	5
DELISTED LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	0	0	-	-	0
AST	Y	0.25	0	0	1	-	-	1
PST	Y	0.25	0	0	0	-	-	0
HIST TANK	Y	0.25	0	0	0	-	-	0
UST AUSTIN	Y	0.25	0	0	0	-	-	0
PETROL CAVERN	Y	0.25	0	0	0	-	-	0
DTNK	Y	0.25	0	0	0	-	-	0
AUL	Y	0.5	0	0	0	0	-	0
VCP	Y	0.5	0	0	0	0	-	0
VCP RRC	Y	0.5	0	0	0	0	-	0
OP CLEANUP	Y	0.5	0	0	0	0	-	0
IOP	Y	0.5	0	0	0	0	-	0
BROWNFIELDS	Y	0.5	0	0	0	0	-	0
BROWN RRC	Y	0.5	0	0	0	0	-	0
MSD	Y	0.5	0	0	0	0	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Tribal								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED ILST	Y	0.5	0	0	0	0	-	0
DELISTED IUST	Y	0.25	0	0	0	-	-	0

County *No County standard environmental record sources available for this State.*

Additional Environmental Records

Federal								
FINDS/FRS	Y	PO	0	-	-	-	-	0
TRIS	Y	PO	0	-	-	-	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
SMCRA	Y	1	0	0	0	0	0	0
MRDS	Y	1	0	0	0	0	0	0
URANIUM	Y	1	0	0	0	0	0	0
ALT FUELS	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
SSTS	Y	0.25	0	0	0	-	-	0
PCB	Y	0.5	0	0	0	2	-	2

State

PRIORITY CLEAN	Y	0.25	0	0	0	-	-	0
DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
GWCC	Y	0.125	0	0	-	-	-	0
GWCC HIST	Y	0.125	0	0	-	-	-	0
APAR	Y	0.5	0	0	0	0	-	0
SPILLS	Y	0.125	0	0	-	-	-	0
PFAS	Y	0.5	0	0	0	0	-	0
LAND APPL	Y	0.25	0	0	0	-	-	0
LIENS	Y	PO	0	-	-	-	-	0
HIST RCRA GEN	Y	0.125	0	0	-	-	-	0
RTOL	Y	0.25	0	0	0	-	-	0
UIC	Y	0.25	0	0	0	-	-	0
IHW GENERATOR	Y	0.125	0	0	-	-	-	0
IHW TRANSPORT	Y	0.125	0	0	-	-	-	0
AIR PERMITS	Y	0.25	0	0	0	-	-	0
TIER 2	Y	0.125	0	0	-	-	-	0
EDWARDS AQUIFER	Y	PO	0	-	-	-	-	0

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

Total:	0	0	2	12	0	14
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* PO – Property Only

* 'Property and adjoining properties' database search radii are set at 0.25 miles.

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
--------------------	-----------	--------------------------	----------------	------------------	-----------------------------	---------------------------	------------------------

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	AST	STREET DEPARTMENT YARD	700 N UPSHAW BLVD ROBSTOWN TX 78380	W	0.18 / 940.58	2	19
Facility ID Facility Status: 118974 ACTIVE Tank ID Status Status Date: 2 IN USE 03/15/2005, 1 IN USE 03/15/2005							
2	CLI	Robstown Dump	Robstown - Off Park Street on the North Side of Town. TX	NNE	0.20 / 1,056.03	2	20
3	LPST	DIAMOND SHAMROCK 417	701 E AVENUE J ROBSTOWN TX 78380	NW	0.34 / 1,798.24	3	21
LPST ID: 117196 Closure Date Corrective Action Status: 04/07/2010 6A - FINAL CONCURRENCE ISSUED							
4	LPST	MAIN STREET FOOD MART	901 E MAIN AVE ROBSTOWN TX 78380	SSW	0.35 / 1,864.36	2	22
LPST ID: 120236 Closure Date Corrective Action Status: 10/04/2017 6A - FINAL CONCURRENCE ISSUED							
5	FED BROWNFIELDS	Nueces County Upper Oso Water Quality Improvement	Hwy 44 & County Road 40 Robstown TX 78380	S	0.37 / 1,931.00	1	22
Acres Property ID: 190321							
6	LPST	NUECES ELECTRIC COOP	709 E MAIN AVE ROBSTOWN TX 78380	SW	0.44 / 2,343.55	2	33
LPST ID: 100916 Closure Date Corrective Action Status: 11/02/1992 6A - FINAL CONCURRENCE ISSUED							
7	SWF/LF	CITY OF ROBSTOWN LANDFILL	TX	NE	0.45 / 2,381.37	3	33
7	SWF/LF	CITY OF ROBSTOWN TRANSFER STATION	TX	NE	0.45 / 2,381.37	3	34
7	SWF/LF	CITY OF ROBSTOWN LANDFILL	TX	NE	0.45 / 2,381.37	3	34
7	CLI	Robstown Landfill	Robstown-Just off HWY77 North side of city. TX	NE	0.45 / 2,381.37	3	35
8	PCB	NUECES ELECTRIC COOP INC	709 E MAIN ROBSTOWN TX 78380	SW	0.46 / 2,435.93	3	35
Site ID: TXD008828857							
9	LPST	DENTON PETROLEUM	701 E MAIN AVE ROBSTOWN TX 78380	SW	0.47 / 2,455.57	3	36

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			LPST ID: 109968 Closure Date / Corrective Action Status: 03/24/2006 6A - FINAL CONCURRENCE ISSUED				
10	LPST	DONNIE YOAKUM	841 E AVENUE A ROBSTOWN TX 78380	SSW	0.47 / 2,467.24	2	36
			LPST ID: 107842 Closure Date / Corrective Action Status: 03/01/1994 6A - FINAL CONCURRENCE ISSUED				
11	PCB	CALIDAD ENVIRONMENTAL	1150 E. MAIN ROBSTOWN TX 78380	SE	0.49 / 2,576.16	0	37
			Site ID: TXR000030031				

Executive Summary: Summary by Data Source

Standard

Federal

FED BROWNFIELDS - The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database

A search of the FED BROWNFIELDS database, dated Aug 20, 2021 has found that there are 1 FED BROWNFIELDS site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Nueces County Upper Oso Water Quality Improvement	Hwy 44 & County Road 40 Robstown TX 78380	S	0.37 / 1,931.00	5
<i>Acres Property ID: 190321</i>				

State

SWF/LF - Permitted Solid Waste Facilities

A search of the SWF/LF database, dated Nov 2, 2021 has found that there are 3 SWF/LF site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CITY OF ROBSTOWN LANDFILL	TX	NE	0.45 / 2,381.37	7
CITY OF ROBSTOWN LANDFILL	TX	NE	0.45 / 2,381.37	7
CITY OF ROBSTOWN TRANSFER STATION	TX	NE	0.45 / 2,381.37	7

CLI - Closed Landfill Inventory

A search of the CLI database, dated Sep 20, 2012 has found that there are 2 CLI site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Robstown Dump	Robstown - Off Park Street on the North Side of Town. TX	NNE	0.20 / 1,056.03	2
Robstown Landfill	Robstown-Just off HWY77 North side of city. TX	NE	0.45 / 2,381.37	7

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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LPST - Leaking Petroleum Storage Tank Database

A search of the LPST database, dated Dec 8, 2021 has found that there are 5 LPST site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DIAMOND SHAMROCK 417	701 E AVENUE J ROBSTOWN TX 78380	NW	0.34 / 1,798.24	<u>3</u>
LPST ID: 117196 Closure Date Corrective Action Status: 04/07/2010 6A - FINAL CONCURRENCE ISSUED				
MAIN STREET FOOD MART	901 E MAIN AVE ROBSTOWN TX 78380	SSW	0.35 / 1,864.36	<u>4</u>
LPST ID: 120236 Closure Date Corrective Action Status: 10/04/2017 6A - FINAL CONCURRENCE ISSUED				
NUECES ELECTRIC COOP	709 E MAIN AVE ROBSTOWN TX 78380	SW	0.44 / 2,343.55	<u>6</u>
LPST ID: 100916 Closure Date Corrective Action Status: 11/02/1992 6A - FINAL CONCURRENCE ISSUED				
DENTON PETROLEUM	701 E MAIN AVE ROBSTOWN TX 78380	SW	0.47 / 2,455.57	<u>9</u>
LPST ID: 109968 Closure Date Corrective Action Status: 03/24/2006 6A - FINAL CONCURRENCE ISSUED				
DONNIE YOAKUM	841 E AVENUE A ROBSTOWN TX 78380	SSW	0.47 / 2,467.24	<u>10</u>
LPST ID: 107842 Closure Date Corrective Action Status: 03/01/1994 6A - FINAL CONCURRENCE ISSUED				

AST - Aboveground Storage Tanks

A search of the AST database, dated Nov 2, 2021 has found that there are 1 AST site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
STREET DEPARTMENT YARD	700 N UPSHAW BLVD ROBSTOWN TX 78380	W	0.18 / 940.58	<u>1</u>
Facility ID Facility Status: 118974 ACTIVE Tank ID Status Status Date: 2 IN USE 03/15/2005, 1 IN USE 03/15/2005				

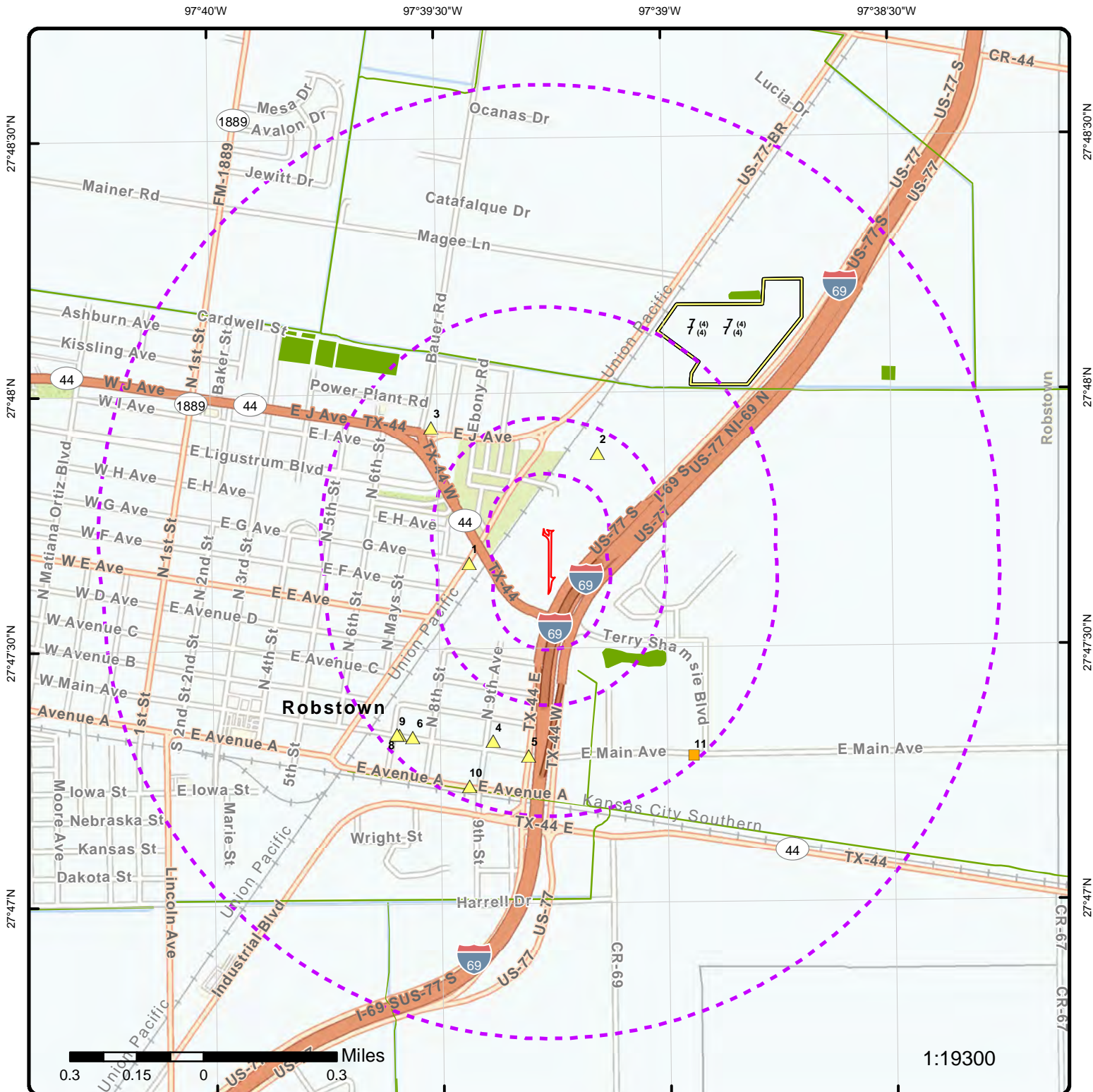
Non Standard

Federal

PCB - Polychlorinated Biphenyl (PCB) Notifiers

A search of the PCB database, dated Nov 19, 2020 has found that there are 2 PCB site(s) within approximately 0.50 miles of the project property.

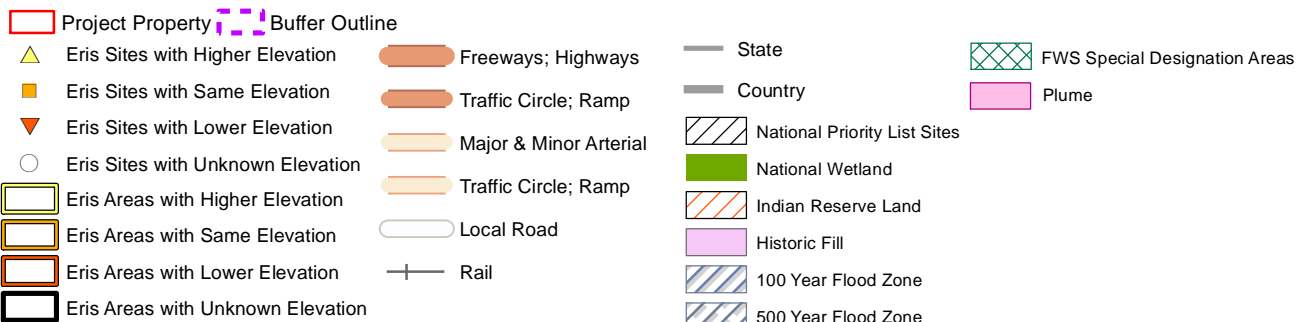
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
NUECES ELECTRIC COOP INC	709 E MAIN ROBSTOWN TX 78380 <i>Site ID: TXD008828857</i>	SW	0.46 / 2,435.93	8
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CALIDAD ENVIRONMENTAL	1150 E. MAIN ROBSTOWN TX 78380 <i>Site ID: TXR000030031</i>	SE	0.49 / 2,576.16	11



Map: 1.0 Mile Radius

Order Number: 22011200848

Address: City of Robstown 60 Foot Access Easement - EA, Robstown, TX

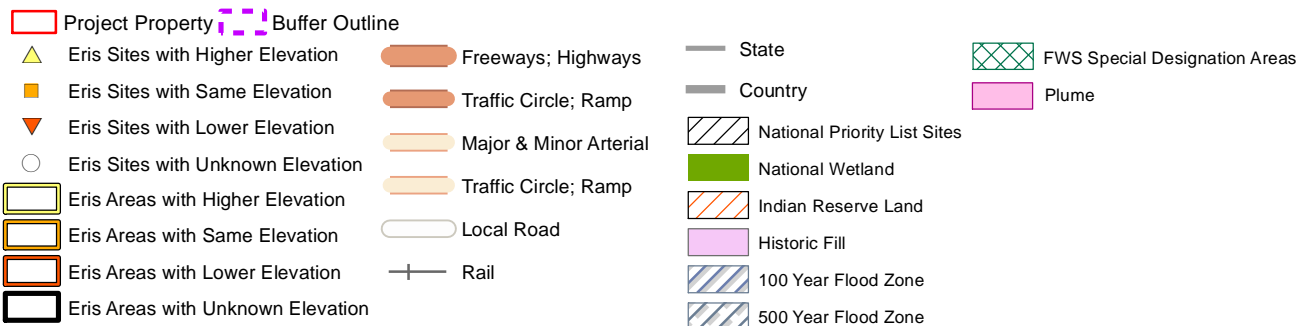


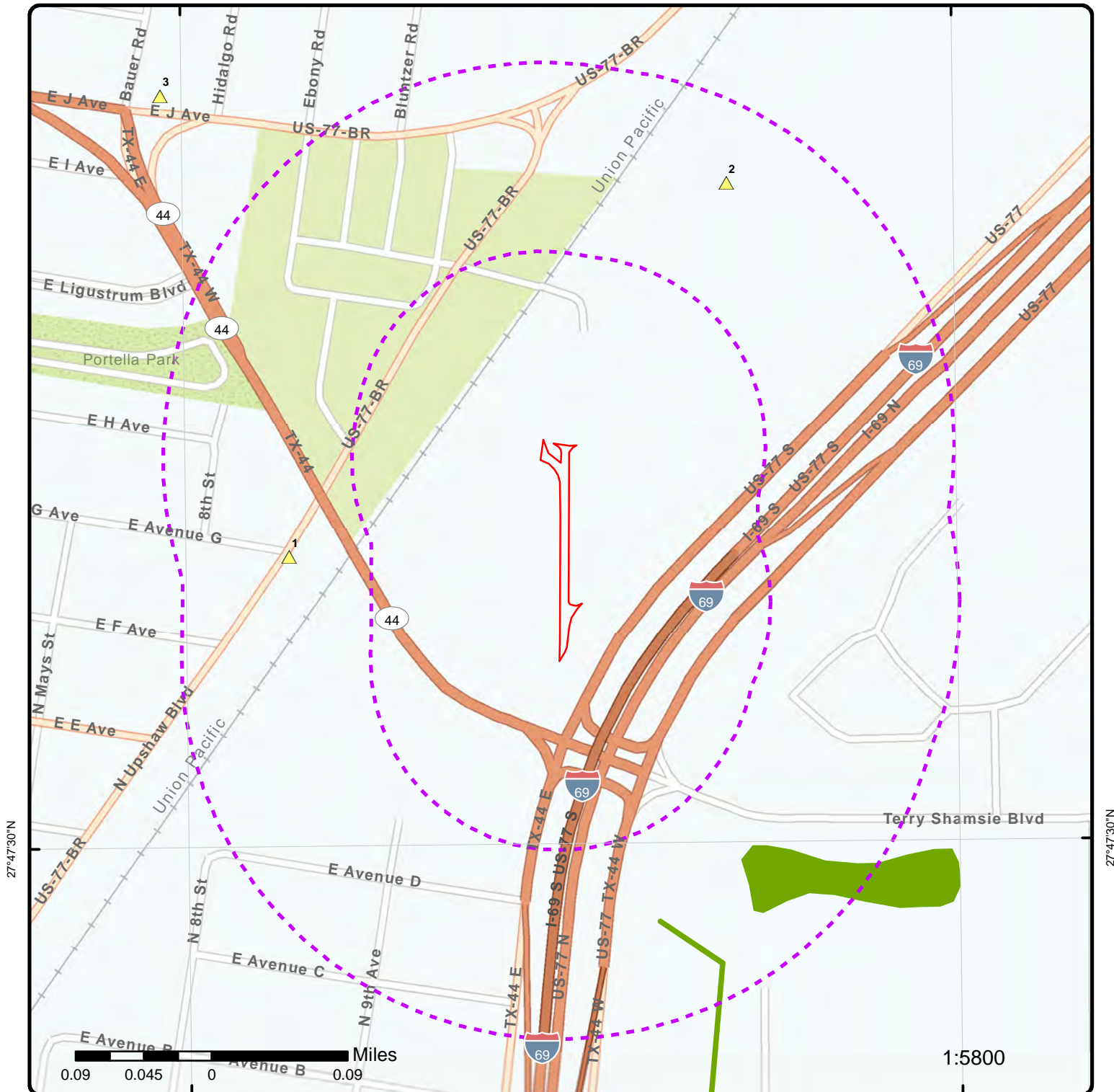


Map: 0.5 Mile Radius

Order Number: 22011200848

Address: City of Robstown 60 Foot Access Easement - EA, Robstown, TX

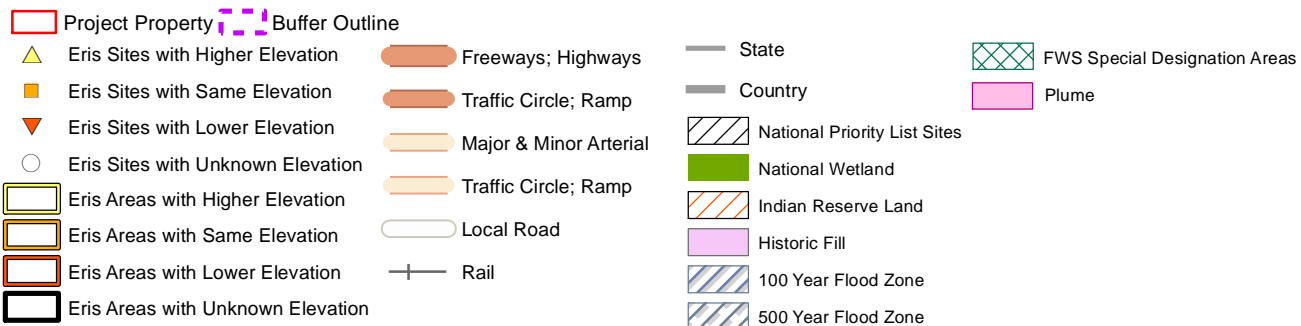




Map: 0.25 Mile Radius

Order Number: 22011200848

Address: City of Robstown 60 Foot Access Easement - EA, Robstown, TX



97°39'30"W

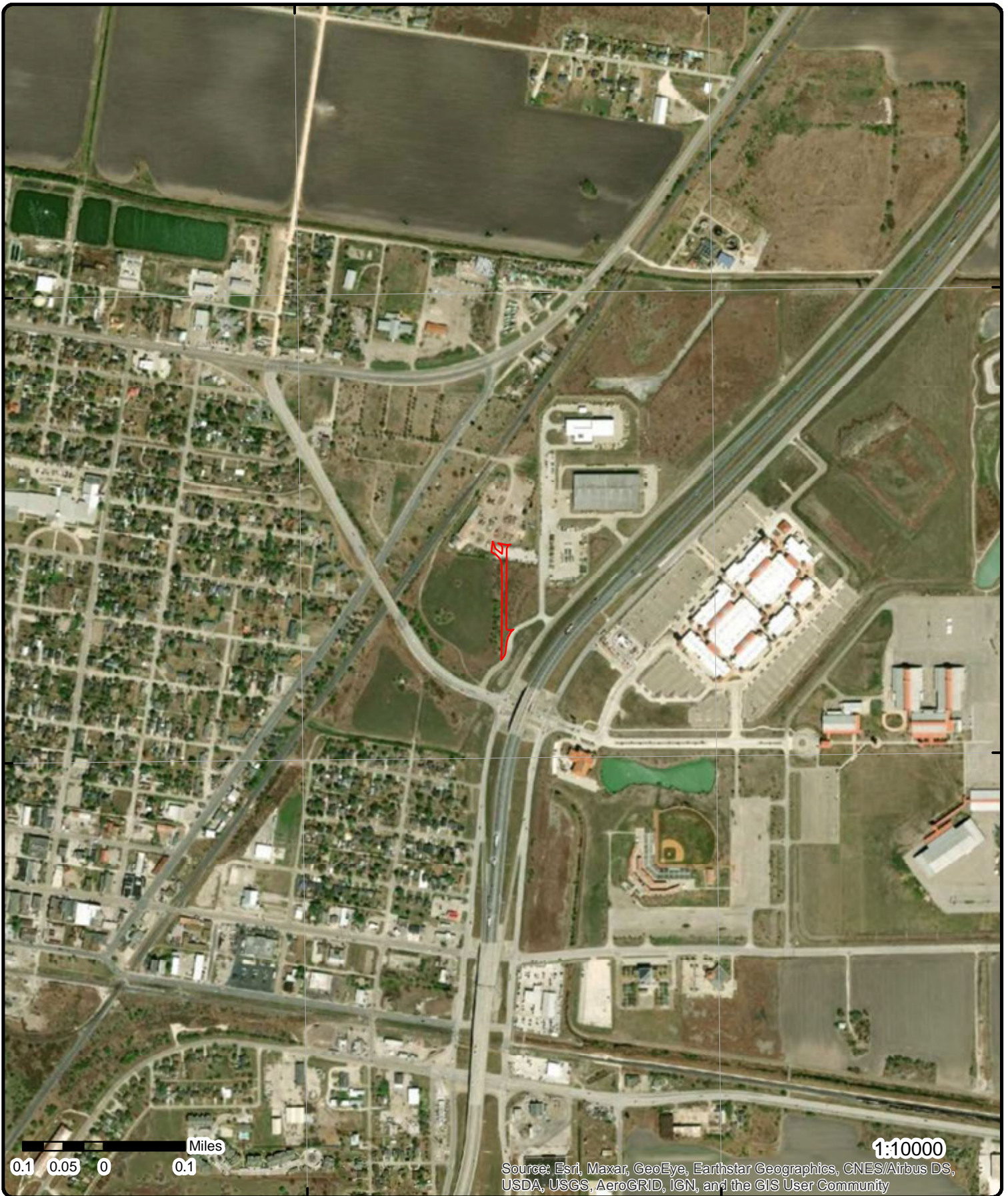
97°39'W

27°48'N

27°48'N

27°47'30"N

27°47'30"N



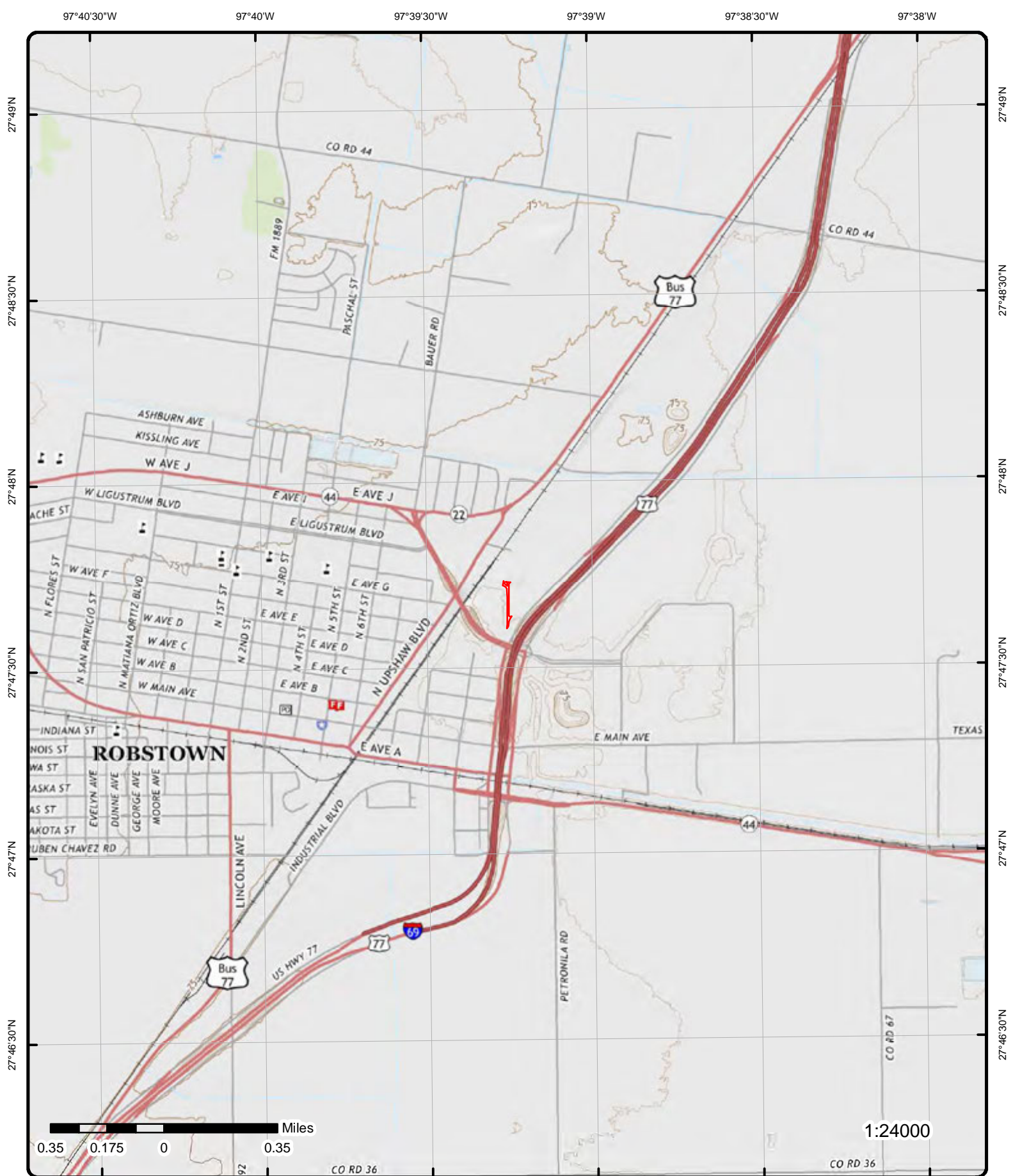
Aerial Year: 2021

Order Number: 22011200848

Address: City of Robstown 60 Foot Access Easement - EA, Robstown, TX



© ERIS Information Inc.



Topographic Map

Year: 2016

Order Number: 22011200848

Address: City of Robstown 60 Foot Access Easement - EA, TX

Quadrangle(s): Robstown, TX; Annaville, TX

594

Source: USGS Topographic Map



© ERIS Information Inc.

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>1</u>	1 of 1	W	0.18 / 940.58	71.47 / 2	STREET DEPARTMENT YARD 700 N UPSHAW BLVD ROBSTOWN TX 78380	AST

Facility ID:	118974	Fac Not Inspect:	No
Additional ID:	408530152005167	Fac Not Insp Rsn:	
Facility No:	77409	Fac Not Insp Rsn2:	
Facility Status:	ACTIVE	Fac Contact Title:	PUBLIC WORKS DIR
No of Active USTs:	0	Fac Cont First Nm:	DELMIRO
No of Active ASTs:	2	Fac Cont Middle Nm:	
Facility Type:	FLEET REFUELING	Fac Cont Last Nm:	REYNA
Fac Exempt Status:	No	Fac Cont Org:	STREET DEPARTMENT YARD
Fac Begin Date:	08/31/1987	Mail Addr Delivery:	
Enforcement Action:		Mail Addr Int Del:	
Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	No	Mail Addr State Cd:	
UST Fin Assu Req:	No	Mail Addr Zip:	
App Received Date:	05/27/2005	Mail Addr Zip Ext:	
Signature Date:	05/11/2005	Phone No Area Cd:	361
Signature Title:	PUBLIC WORKS DIR	Phone No:	7677869
Signature Role:	OWNER	Phone No Ext:	0
Sig First Name:	DELMIRO	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	REYNA	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	
Site Address:	700 N UPSHAW BLVD	Longitude(Map):	
Site City:	ROBSTOWN	Facility Name(Map):	
Loc Nearest City:		Address(Map):	
Site Zip Ext:	2404	City(Map):	
Location County:	NUECES	State(Map):	
Site Location Zip:	78380	Zip(Map):	
Site Loc TCEQ Reg:	14	County(Map):	
Site Location Description:			

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

AST ID:	205152	Matl of Constr Steel:	YES
Tank ID:	2	Matl of Constr Fiber:	NO
Regulatory Status:	FULLY REGULATED	Matl of Constr Alumi:	NO
Status:	IN USE	Matl of Constr Corru:	NO
Status Date:	03/15/2005	Matl of Constr Concr:	NO
Installation Date:	03/15/2005	Cntnment Earth Dike:	NO
Registration Date:	05/27/2005	Cntnment Liner:	NO
Compartment Flag:	NO	Cntnment Concrete:	YES
Capacity (gal):	2100	Cntnment None:	NO
Substance Stored:	DIESEL	Stage I Vapor Recov:	TWO POINT SYSTEM
Substance Stored 2:		Stage 1 Install Date:	03/16/2005
Substance Stored 3:			

Tank Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<hr/>						
AST ID:	205151				Matl of Constr Steel:	YES
Tank ID:	1				Matl of Constr Fiber:	NO
Regulatory Status:	FULLY REGULATED				Matl of Constr Alumi:	NO
Status:	IN USE				Matl of Constr Corru:	NO
Status Date:	03/15/2005				Matl of Constr Concr:	NO
Installation Date:	03/15/2005				Cntnment Earth Dike:	NO
Registration Date:	05/27/2005				Cntnment Liner:	NO
Compartment Flag:	NO				Cntnment Concrete:	YES
Capacity (gal):	2100				Cntnment None:	NO
Substance Stored:	GASOLINE				Stage I Vapor Recov:	TWO POINT SYSTEM
Substance Stored 2:					Stage 1 Install Date:	03/16/2005
Substance Stored 3:						
<u>Owner</u>						
Owner CN:	CN600337950				Mail Addr (Delivery):	
Owner First Name:					Mail Addr (Int Deliv):	
Middle Name:					Mai City:	
Comp/Own Last Nm:	CITY OF ROBSTOWN				Mail State:	
Owner Eff Begin Date:	08/31/1987				Mail Zip:	
Owner Type Code:	CI				Mail Zip Ext:	
Owner Type Desc:	City Government				Phone Area Code:	
State Tax ID:					Phone No:	
Contact Role:					Phone Ext:	
Contact First Name:					Fax Area Code:	
Contact Middle Name:					Fax No:	
Contact Last Name:					Fax Ext:	
Contact Title:					Email:	
Contact Orgn Name:						
<u>Operator</u>						
Operator CN:	CN602861155				Mail Addr (Delivery):	
Operator First Name:	DELMIRO				Mail Addr (Int Deliv):	
Operator Mid Name:					Mail City:	
Comp/Opr Last Name:	REYNA				Mail State:	
Oper Eff Begin Date:	05/27/2005				Mail Zip:	
Operator Type Code:	IN				Mail Zip Ext:	
Operator Type Desc:	Individual				Phone Area Code:	
Contact Role:					Phone No:	
Contact First Name:					Phone Ext:	
Contact Middle Name:					Fax Area Code:	
Contact Last Name:					Fax No:	
Contact Title:					Fax Ext:	
Contact Orgn Name:					Email:	
<u>Facility Billing Contacts</u>						
AR No:	64317				Mail State:	TX
AR No U=UST fee cd:	A				Mail Zip:	78380
AR No A=AST fee cd:	U				Mail Zip Ext:	0872
Contact First Name:	PAULA				Phone Area Code:	
Contact Middle Name:					Phone No:	
Contact Last Name:	WAKEFIELD				Phone Ext:	
Contact Title:					Fax Area Code:	
Contact Orgn Name:	CITY OF ROBSTOWN				Fax No:	
Mail Addr (Deliv):	PO BOX 872				Fax No Ext:	
Mail Addr (Int Deliv):					Email:	
Mail City:	ROBSTOWN				Contact Addr Deliver:	YES

<u>2</u>	1 of 1	NNE	0.20 / 1,056.03	71.83 / 2	Robstown Dump Robstown - Off Park Street on the North Side of Town.	CLI
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
TX						
Site Name 1:	Robstown Dump				Site Name 2:	
Date Open:	1940				UNUM:	1492
Date Closed:	1952				COG:	20
Owner Name:	City Of Robstown				TWC Dist:	
Owner CD:					County Name:	Nueces
Coor CD:					Latitude Decimal:	27.798000
Household:	y				Latitude Degree:	27
Const Demo:	n				Latitude Minutes:	47.88
Industrial:	n				Longitude Decimal:	-97.652500
Tires:	n				Longitude Degree:	97
Agriculture:	n				Longitude Minutes:	39.15
Brush:					Size Acres:	4
Haz Unlike:	y				Size (Cubid Yds):	0
Haz Prob:	n				Max Depth:	
Haz Cert:	n				Depth CD:	
Other:					Final Cov:	
Other Description:					Min Thick:	
Legal:	y				Accuracy:	1
Use:					Source:	2
Update:	0				Unauthor:	n
Location:	Robstown - Off Park Street on the North Side of Town.					
Inspection:	???					
Parties:						
Comments:	Open dump received household solid waste primarily. Was attended & fenced. It was open every day except Sunday. Solid waste was burned every day. Nothing toxic was known to be dumped at the site.					
Reviewer:						

<u>3</u>	1 of 1	NW	0.34 / 1,798.24	73.20 / 3	DIAMOND SHAMROCK 417 701 E AVENUE J ROBSTOWN TX 78380	LPST
LPST ID:	117196				Nearest City:	ROBSTOWN
PST ID:					Site Name (Map):	DIAMOND SHAMROCK 417
Facility ID:	32955				Phys Addr (Map):	701 E AVENUE J
Site Name:	DIAMOND SHAMROCK 417				City (Map):	ROBSTOWN
Site Address:	701 E AVENUE J				County (Map):	NUECES
City Name:	ROBSTOWN				ZIP Code (Map):	78380
ZIP Code:	78380				Lat DD (Map):	27.799
County Name:	NUECES				Long DD (Map):	-97.65852
Addr Desc (Map):	701 AVENUE J					
Source:	TCEQ LPST Report; TCEQ Map Data					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

TCEQ LPST Report

Ref No:	RN102367422	Reported Date:	02/02/2007
Closure Date:	04/07/2010	Entered Date:	04/12/2007
Discovered Date:	02/02/2007	TCEQ Region:	REGION 14 - CORPUS CHRISTI
Rem Program:	LPST	Project Manager:	KVALI
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ GIS Data

Region:	REGION 14 - CORPUS CHRISTI	Horz Meth:	UNKNOWN
X:	-97.65852	Horz Acc:	-9999

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Y:	27.799				Horz Org:	UTA
Horz Ref:	OTHER				Horz Datum:	NAD83
Horz Date:	20070412				Horz Desc:	

4	1 of 1	SSW	0.35 / 1,864.36	71.37 / 2	MAIN STREET FOOD MART 901 E MAIN AVE ROBSTOWN TX 78380	LPST
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LPST ID: 120236
PST ID:
Facility ID: 18538
Site Name: MAIN STREET FOOD MART
Site Address: 901 E MAIN AVE
City Name: ROBSTOWN
ZIP Code: 78380
County Name: NUECES
Addr Desc (Map):
Source: TCEQ LPST Report; TCEQ Map Data
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

TCEQ LPST Report

Ref No: RN102347697
Closure Date: 10/04/2017
Discovered Date: 03/03/2017
Rem Program: LPST
Program: 1 - RPR
Corrective Action Status: 6A - FINAL CONCURRENCE ISSUED
Priority Status: 3.3 - GW IMPACT NON-PUBLIC/NON-DOMESTIC H2O SUPPLY WELL W/IN.25MI
Reported Date: 04/10/2017
Entered Date: 06/06/2017
TCEQ Region: REGION 14 - CORPUS CHRISTI
Project Manager: YTAN

TCEQ GIS Data

Region: REGION 14 - CORPUS CHRISTI
X: -97.6565247
Y: 27.788563269
Horz Ref: OTHER
Horz Date: 20170606
Horz Meth: ADDMAT_NUM
Horz Acc: -9999
Horz Org: TCEQ
Horz Datum: NAD83
Horz Desc:

5	1 of 1	S	0.37 / 1,931.00	70.73 / 1	Nueces County Upper Oso Water Quality Improvement Hwy 44 & County Road 40 Robstown TX 78380	FED BROWNFIELDS
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Acres Property ID: 190321
Prprty Size(Acres): 37.45
Radius: .5
Type of Funding: Petroleum
Local Property No: -
Ownership Entity: Government
Current Owner: Nueces County
DID Ownrshp Chng: N
Cntmnt Fnd Petrol: Y
Cntmnt Fnd Asb: -
Cntmnt Fnd Lead: Y
Cntmnt Fnd PAHs: -
Cntmnt Fnd PCBs: -
Cntmnt Fnd VOCs: Yes
Cntmnt Fnd Selenium: Yes
Cntmnt Fnd Iron: -
Cleanup Required: Y
SFLLP Fact Owship: -
Hzrntl Collct Mthd: Interpolation-Digital Map Source (TIGER)
Source Map Scale: -
Reference Point: Center of a Facility or Station
Horiz Refer Datum: World Geodetic System of 1984
Latitude: 27.797088287729476
Longitude: -97.64359881321411
CInd Up Petroleum: -
CInd Up Asbestos: -
CInd Up Lead: -
CInd Up PAHs: -
CInd Up PCBs: -
CInd Up VOCs: -
CInd Up Selenium: -
CInd Up Iron: -

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cntmnt Fnd Arsenic:	Yes				CInd Up Arsenic:	-
Cntmnt Fnd Cd:	-				CInd Up Cadmium:	-
Cntmnt Fnd Cr:	-				CInd Up Chromium:	-
Cntmnt Fnd Copper:	-				CInd Up Copper:	-
Cntmnt Fnd Mercury:	Yes				CInd Up Mercury:	-
Cntmnt Fnd Nickel:	-				CInd Up Nickel:	-
Cntmnt Fnd Pesticide:	-				CInd Up Pesticides:	-
Cntmnt Fnd SVOCs:	Yes				CInd Up SVOCs:	-
Cntmnt Fnd Oth Mtl:	Y				CInd Oth Metals:	-
Cntmnt Fnd Other:	Yes				CInd Up Other:	-
Cntmnt Fnd Unk:	-				CInd Up Unknown:	-
Cntmnt Fnd None:	-				CInd Up None:	-
CInd Up Ctl Sbst:	-				CInd Up Oth Desc:	-
Media Afctd Air:	-				CInd Up Air:	-
Media Afctd Sedi:	-				CInd Up Sediment:	-
Media Afctd Soil:	Y				CInd Up Soil:	-
Media Afctd Drnk Wtr:	-				CInd Up Drnk Wtr:	-
Media Afctd Grnd Wtr:	Yes				CInd Up Grnd Wtr:	-
Media Afctd Surf Wtr:	-				CInd Up Surf Wtr:	-
Media Afctd Bldg Mat:	-				CInd Up Bldg Mats:	-
Media Afctd Ind Air:	-				CInd Up Indoor Air:	-
Media Afctd Unk:	-				CInd Up Unknown:	-
Media Afctd None:	-					
Cntmnt Fnd Ctrl Sbstncs:	-					
Further Action Cleanup:	-					
Enrollment St Tribal Prg:		01/13/2015				
Institutional Ctrl ICs Req:	Y					
IC Catgry Proprietary Ctrls:	Y					
IC Catgry Informational Dev:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrc Prmt Tls:	-					
ICs in Place:	N					
Date ICs in Place:	-					
Photographs are Available:	Y					
Video is Available:	N					
Cntmnt Fnd Other Descr :	chloride					
St Tribal Prg ID No:	1501					
Description History:	-					
Ready for Reuse Ind:	No					

Detail Information

Grant Recipient Nme:	Railroad Commission of Texas	Acre/Grnspace Create:	-
Accmplshmnt Count:	Y	Redev Funding Src:	-
Coop Agreement No:	00F68001	Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal	IC Data Address:	-
Assessment Phase:	Phase I Environmental Assessment	Redev Complete Dt:	-
Assmnt Start Date:	01/28/2015	2010 No Blw Pvrty:	-
Assmnt Complete Dt:	04/19/2015	2010 Below Poverty:	-
Assmnt Funding Amt:	6553	2010 Median Income:	-
Cleanup Start Date:	-	2010 No Low Income:	-
Clnup Complete Dt:	-	2010 Low Income:	-
Acres Cleaned Up:	-	2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-	2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-	2010 No Unemployed:	-
Redevmnt Start Dt:	-	2010 Unemployed:	-
Clnup / Redev Jobs:	-		
Assmnt Funding Src:	EPA		
Entity Prvde Assmnt Fnds:	US EPA - State & Tribal Section 128(a) Funding		
Enty Prvdng Clnup Fnd:	-		
Entity Prvdng Redev Funds:	-		
Past Use Grnspace Arces:	37.45		
Past Use Residential Arces:	-		
Past Use Commercial Arces:	-		
Past Use Industrial Arces:	-		
Past Use Multistory Arces:	-		
Future Use Multistory Arces:	-		
Future Use Greenspace:	37.45		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<hr/>						
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					
<hr/>						
Grant Recipient Nme:	Railroad Commission of Texas				Acre/Grnspsc Create:	-
Accmplshmnt Count:	N				Redev Funding Src:	-
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Phase II Environmental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	06/25/2015				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	09/30/2015				2010 Below Poverty:	-
Assmnt Funding Amt:	28696				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	EPA					
Entity Prvde Assmnt Fnds:	US EPA - State & Tribal Section 128(a) Funding					
Enty Prvding Clnup Fnd:	-					
Entity Prvding Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					
<hr/>						
Grant Recipient Nme:	Railroad Commission of Texas				Acre/Grnspsc Create:	-
Accmplshmnt Count:	N				Redev Funding Src:	-
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Phase II Environmental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	04/26/2016				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	08/31/2016				2010 Below Poverty:	-
Assmnt Funding Amt:	10763				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	145 OGRC					
Entity Prvde Assmnt Fnds:	State/Tribal Funding (non-section 128(a))					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<hr/>						
Enty Prvdng Clnup Fnd:	-					
Entity Prvdng Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrl:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvdng Cleanup Funds:	-					
Grant Recipient Nme:	Railroad Commission of Texas			Acre/Grnspsc Create:	-	
Accmplshmnt Count:	N			Redev Funding Src:	-	
Coop Agreement No:	00F68001			Redev Funding Amt:	-	
Brwnfld Grant Type:	Section 128(a) State/Tribal			IC Data Address:	-	
Assessment Phase:	Phase II Environmental Assessment			Redev Complete Dt:	-	
Assmnt Start Date:	06/25/2015			2010 No Blw Pvrty:	-	
Assmnt Complete Dt:	09/30/2015			2010 Below Poverty:	-	
Assmnt Funding Amt:	28696			2010 Median Income:	-	
Cleanup Start Date:	-			2010 No Low Income:	-	
Clnup Complete Dt:	-			2010 Low Income:	-	
Acres Cleaned Up:	-			2010 No Vcnt Housng:	-	
Cleanup Fndng Src:	-			2010 Vacnt Housng:	-	
Cleanup Fndng Amt:	-			2010 No Unemployed:	-	
Redevmnt Start Dt:	-			2010 Unemployed:	-	
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	EPA					
Entity Prvde Assmnt Fnds:	US EPA - State & Tribal Section 128(a) Funding					
Enty Prvdng Clnup Fnd:	-					
Entity Prvdng Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrl:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvdng Cleanup Funds:	-					
Grant Recipient Nme:	Railroad Commission of Texas			Acre/Grnspsc Create:	-	
Accmplshmnt Count:	N			Redev Funding Src:	-	
Coop Agreement No:	00F68001			Redev Funding Amt:	-	
Brwnfld Grant Type:	Section 128(a) State/Tribal			IC Data Address:	-	
Assessment Phase:	Phase II Environmental Assessment			Redev Complete Dt:	-	
Assmnt Start Date:	04/26/2016			2010 No Blw Pvrty:	-	
Assmnt Complete Dt:	08/31/2016			2010 Below Poverty:	-	
Assmnt Funding Amt:	10763			2010 Median Income:	-	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:		145 OGRC				
Entity Prvde Assmnt Fnds:		State/Tribal Funding (non-section 128(a))				
Enty Prvdng Clnup Fnd:	-					
Entity Prvdng Redev Funds:	-					
Past Use Grnspace Arces:		37.45				
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:		37.45				
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:		N				
Date ICS in Place:	-					
IC Catgry Govmntal Ctrl:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvdng Cleanup Funds:	-					
Grant Recipient Nme:		Railroad Commission of Texas			Acre/Grnspc Create:	-
Accmplshmnt Count:		N			Redev Funding Src:	-
Coop Agreement No:		00F68001			Redev Funding Amt:	-
Brwnfld Grant Type:		Section 128(a) State/Tribal			IC Data Address:	-
Assessment Phase:		Phase II Environmental Assessment			Redev Complete Dt:	-
Assmnt Start Date:		06/25/2015			2010 No Blw Pvrty:	-
Assmnt Complete Dt:		09/30/2015			2010 Below Poverty:	-
Assmnt Funding Amt:		28696			2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:		EPA				
Entity Prvde Assmnt Fnds:		US EPA - State & Tribal Section 128(a) Funding				
Enty Prvdng Clnup Fnd:	-					
Entity Prvdng Redev Funds:	-					
Past Use Grnspace Arces:		37.45				
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:		37.45				
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:		N				
Date ICS in Place:	-					
IC Catgry Govmntal Ctrl:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvdng Cleanup Funds:	-					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<hr/>						
Grant Recipient Nme:	Railroad Commission of Texas				Acre/Grnspace Create:	-
Accmplshmnt Count:	N				Redev Funding Src:	-
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Phase II Environmental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	04/26/2016				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	08/31/2016				2010 Below Poverty:	-
Assmnt Funding Amt:	10763				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	145 OGRC					
Entity Prvde Assmnt Fnds:	State/Tribal Funding (non-section 128(a))					
Enty Prvdng Clnup Fnd:	-					
Entity Prvdng Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvdng Cleanup Funds:	-					
<hr/>						
Grant Recipient Nme:	Railroad Commission of Texas				Acre/Grnspace Create:	-
Accmplshmnt Count:	N				Redev Funding Src:	-
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Supplemental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	08/22/2018				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	-				2010 Below Poverty:	-
Assmnt Funding Amt:	9577				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	EPA					
Entity Prvde Assmnt Fnds:	US EPA - State & Tribal Section 128(a) Funding					
Enty Prvdng Clnup Fnd:	-					
Entity Prvdng Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<hr/>						
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					
Grant Recipient Nme:	Railroad Commission of Texas				Acre/Grnspace Create:	-
Accmplshmnt Count:	N				Redev Funding Src:	-
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Phase II Environmental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	04/26/2016				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	08/31/2016				2010 Below Poverty:	-
Assmnt Funding Amt:	48648				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	EPA					
Entity Prvde Assmnt Fnds:	US EPA - State & Tribal Section 128(a) Funding					
Enty Prvding Clnup Fnd:	-					
Entity Prvding Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					
Grant Recipient Nme:	Railroad Commission of Texas				Acre/Grnspace Create:	-
Accmplshmnt Count:	N				Redev Funding Src:	-
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Supplemental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	08/22/2018				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	-				2010 Below Poverty:	-
Assmnt Funding Amt:	9577				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	EPA					
Entity Prvde Assmnt Fnds:	US EPA - State & Tribal Section 128(a) Funding					
Enty Prvding Clnup Fnd:	-					
Entity Prvding Redev Funds:	-					
Past Use Grnspace Arces:	37.45					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					
Grant Recipient Nme:	Railroad Commission of Texas				Acre/Grnspace Create:	-
Accmplshmnt Count:	N				Redev Funding Src:	-
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Phase II Environmental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	04/26/2016				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	08/31/2016				2010 Below Poverty:	-
Assmnt Funding Amt:	48648				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	EPA					
Entity Prvde Assmnt Fnds:	US EPA - State & Tribal Section 128(a) Funding					
Enty Prvding Clnup Fnd:	-					
Entity Prvding Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					
Grant Recipient Nme:	Railroad Commission of Texas				Acre/Grnspace Create:	-
Accmplshmnt Count:	N				Redev Funding Src:	-
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Phase II Environmental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	04/26/2016				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	08/31/2016				2010 Below Poverty:	-
Assmnt Funding Amt:	48648				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cleanup Fnding Src:	-			2010 Vacnt Housng:	-	
Cleanup Fnding Amt:	-			2010 No Unemployed:	-	
Redevmnt Start Dt:	-			2010 Unemployed:	-	
Clnup / Redev Jobs:	-					
Assmnt Funding Src:		EPA				
Entity Prvde Assmnt Fnds:		US EPA - State & Tribal Section 128(a) Funding				
Enty Prvdng Clnup Fnd:	-					
Entity Prvding Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					
Grant Recipient Nme:	Railroad Commission of Texas			Acre/Grnspsc Create:	-	
Accmplshmnt Count:	N			Redev Funding Src:	-	
Coop Agreement No:	00F68001			Redev Funding Amt:	-	
Brwnfld Grant Type:	Section 128(a) State/Tribal			IC Data Address:	-	
Assessment Phase:	Supplemental Assessment			Redev Complete Dt:	-	
Assmnt Start Date:	08/22/2018			2010 No Blw Pvrty:	-	
Assmnt Complete Dt:	-			2010 Below Poverty:	-	
Assmnt Funding Amt:	9577			2010 Median Income:	-	
Cleanup Start Date:	-			2010 No Low Income:	-	
Clnup Complete Dt:	-			2010 Low Income:	-	
Acres Cleaned Up:	-			2010 No Vcnt Housng:	-	
Cleanup Fnding Src:	-			2010 Vacnt Housng:	-	
Cleanup Fnding Amt:	-			2010 No Unemployed:	-	
Redevmnt Start Dt:	-			2010 Unemployed:	-	
Clnup / Redev Jobs:	-					
Assmnt Funding Src:		EPA				
Entity Prvde Assmnt Fnds:		US EPA - State & Tribal Section 128(a) Funding				
Enty Prvdng Clnup Fnd:	-					
Entity Prvding Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					
Grant Recipient Nme:	Railroad Commission of Texas			Acre/Grnspsc Create:	-	
Accmplshmnt Count:	N			Redev Funding Src:	-	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Phase II Environmental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	06/25/2015				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	09/30/2015				2010 Below Poverty:	-
Assmnt Funding Amt:	28696				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	EPA					
Entity Prvde Assmnt Fnds:	US EPA - State & Tribal Section 128(a) Funding					
Enty Prvdng Clnup Fnd:	-					
Entity Prvding Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrl:	-					
IC Catgry Enfrcmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					
Grant Recipient Nme:	Railroad Commission of Texas				Acre/Grnspsc Create:	-
Accmplshmnt Count:	N				Redev Funding Src:	-
Coop Agreement No:	00F68001				Redev Funding Amt:	-
Brwnfld Grant Type:	Section 128(a) State/Tribal				IC Data Address:	-
Assessment Phase:	Phase II Environmental Assessment				Redev Complete Dt:	-
Assmnt Start Date:	04/26/2016				2010 No Blw Pvrty:	-
Assmnt Complete Dt:	08/31/2016				2010 Below Poverty:	-
Assmnt Funding Amt:	48648				2010 Median Income:	-
Cleanup Start Date:	-				2010 No Low Income:	-
Clnup Complete Dt:	-				2010 Low Income:	-
Acres Cleaned Up:	-				2010 No Vcnt Housng:	-
Cleanup Fnding Src:	-				2010 Vacnt Housng:	-
Cleanup Fnding Amt:	-				2010 No Unemployed:	-
Redevmnt Start Dt:	-				2010 Unemployed:	-
Clnup / Redev Jobs:	-					
Assmnt Funding Src:	EPA					
Entity Prvde Assmnt Fnds:	US EPA - State & Tribal Section 128(a) Funding					
Enty Prvdng Clnup Fnd:	-					
Entity Prvding Redev Funds:	-					
Past Use Grnspace Arces:	37.45					
Past Use Residential Arces:	-					
Past Use Commercial Arces:	-					
Past Use Industrial Arces:	-					
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
ICS in Place:		N				
Date ICS in Place:		-				
IC Catgry Govmntal Ctrls:		-				
IC Catgry Enfrcmnt Prmt Tools:		-				
Source of Cleanup Funding:		-				
Entity Prvding Cleanup Funds:		-				
Grant Recipient Nme:		Railroad Commission of Texas			Acre/Grnspace Create:	-
Accmplshmnt Count:		N			Redev Funding Src:	-
Coop Agreement No:		00F68001			Redev Funding Amt:	-
Brwnfld Grant Type:		Section 128(a) State/Tribal			IC Data Address:	-
Assessment Phase:		Supplemental Assessment			Redev Complete Dt:	-
Assmnt Start Date:		08/22/2018			2010 No Blw Pvrty:	-
Assmnt Complete Dt:		-			2010 Below Poverty:	-
Assmnt Funding Amt:		9577			2010 Median Income:	-
Cleanup Start Date:		-			2010 No Low Income:	-
Clnup Complete Dt:		-			2010 Low Income:	-
Acres Cleaned Up:		-			2010 No Vcnt Housng:	-
Cleanup Fnding Src:		-			2010 Vacnt Housng:	-
Cleanup Fnding Amt:		-			2010 No Unemployed:	-
Redevmnt Start Dt:		-			2010 Unemployed:	-
Clnup / Redev Jobs:		-				
Assmnt Funding Src:		EPA				
Entity Prvde Assmnt Fnds:		US EPA - State & Tribal Section 128(a) Funding				
Enty Prvding Clnup Fnd:		-				
Entity Prvding Redev Funds:		-				
Past Use Grnspace Arces:		37.45				
Past Use Residential Arces:		-				
Past Use Commercial Arces:		-				
Past Use Industrial Arces:		-				
Past Use Multistory Arces:		-				
Future Use Multistory Arces:		-				
Future Use Greenspace:		37.45				
Future Use Residential:		-				
Future Use Commercial:		-				
Future Use Industrial:		-				
Acres Cleaned Up:		-				
Cleanup Start Date:		-				
Cleanup Completion Date:		-				
ICS in Place:		N				
Date ICS in Place:		-				
IC Catgry Govmntal Ctrls:		-				
IC Catgry Enfrcmnt Prmt Tools:		-				
Source of Cleanup Funding:		-				
Entity Prvding Cleanup Funds:		-				
Grant Recipient Nme:		Railroad Commission of Texas			Acre/Grnspace Create:	-
Accmplshmnt Count:		N			Redev Funding Src:	-
Coop Agreement No:		00F68001			Redev Funding Amt:	-
Brwnfld Grant Type:		Section 128(a) State/Tribal			IC Data Address:	-
Assessment Phase:		Phase II Environmental Assessment			Redev Complete Dt:	-
Assmnt Start Date:		04/26/2016			2010 No Blw Pvrty:	-
Assmnt Complete Dt:		08/31/2016			2010 Below Poverty:	-
Assmnt Funding Amt:		10763			2010 Median Income:	-
Cleanup Start Date:		-			2010 No Low Income:	-
Clnup Complete Dt:		-			2010 Low Income:	-
Acres Cleaned Up:		-			2010 No Vcnt Housng:	-
Cleanup Fnding Src:		-			2010 Vacnt Housng:	-
Cleanup Fnding Amt:		-			2010 No Unemployed:	-
Redevmnt Start Dt:		-			2010 Unemployed:	-
Clnup / Redev Jobs:		-				
Assmnt Funding Src:		145 OGRC				
Entity Prvde Assmnt Fnds:		State/Tribal Funding (non-section 128(a))				
Enty Prvding Clnup Fnd:		-				
Entity Prvding Redev Funds:		-				
Past Use Grnspace Arces:		37.45				
Past Use Residential Arces:		-				
Past Use Commercial Arces:		-				
Past Use Industrial Arces:		-				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Past Use Multistory Arces:	-					
Future Use Multistory Arces:	-					
Future Use Greenspace:	37.45					
Future Use Residential:	-					
Future Use Commercial:	-					
Future Use Industrial:	-					
Acres Cleaned Up:	-					
Cleanup Start Date:	-					
Cleanup Completion Date:	-					
ICS in Place:	N					
Date ICS in Place:	-					
IC Catgry Govmntal Ctrls:	-					
IC Catgry Enfrmnt Prmt Tools:	-					
Source of Cleanup Funding:	-					
Entity Prvding Cleanup Funds:	-					

<u>6</u>	1 of 1	SW	0.44 / 2,343.55	71.82 / 2	NUECES ELECTRIC COOP 709 E MAIN AVE ROBSTOWN TX 78380	LPST
LPST ID:	100916			Nearest City:	ROBSTOWN	
PST ID:				Site Name (Map):	NUECES ELECTRIC COOP	
Facility ID:	29143			Phys Addr (Map):	709 E MAIN AVE	
Site Name:	NUECES ELECTRIC COOP			City (Map):	ROBSTOWN	
Site Address:	709 E MAIN AVE			County (Map):	NUECES	
City Name:	ROBSTOWN			ZIP Code (Map):	78380	
ZIP Code:	78380			Lat DD (Map):	27.78974	
County Name:	NUECES			Long DD (Map):	-97.65947	
Addr Desc (Map):	709 E MAIN					
Source:	TCEQ LPST Report; TCEQ Map Data					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

TCEQ LPST Report

Ref No:	RN100692862	Reported Date:	11/12/1991
Closure Date:	11/02/1992	Entered Date:	12/04/1991
Discovered Date:	11/12/1991	TCEQ Region:	REGION 14 - CORPUS CHRISTI
Rem Program:	LPST	Project Manager:	SMO
Program:	2 - REGION		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4A - SOIL CONTAMINATION ONLY REQUIRES FULL SITE ASSESSMENT RAP		

TCEQ GIS Data

Region:	REGION 14 - CORPUS CHRISTI	Horz Meth:	UNKNOWN
X:	-97.65947	Horz Acc:	-9999
Y:	27.78974	Horz Org:	UTA
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19911204	Horz Desc:	

<u>7</u>	1 of 4	NE	0.45 / 2,381.37	72.74 / 3	CITY OF ROBSTOWN LANDFILL TX	SWF/LF
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Data Source: MSW: Revoked or Not Issued (Web)

MSW - Active/Closed/Revoked/Not Issued

Program:	MSW	Region:	REGION 14 - CORPUS CHRISTI
RN:	RN100628916	Phys Addr Line 1:	
Additional ID:	1496	Phys Addr Line 2:	
Legal Status:	REVOKED	Phys Addr City:	
Legal Status Date:	12/5/2002	Phys Addr State:	
Phys Site Status:	CLOSED	Phys Addr ZIP:	
Physical Type Code:	1	Phys Addr ZIP 4:	
Latitude:	27.8	Near Phys Loc City:	ROBSTOWN
Longitude:	-97.65	Near Phys Loc State:	TX
County:	NUECES	Near Phys Loc ZIP:	
Site Name:	CITY OF ROBSTOWN LANDFILL		
Physical Type:	SANITARY LANDFILL, DAILY COVER REQUIRED (POPULATION EQUIVALENT SERVED EXCEEDS 5,000 PEOPLE)		
Near Phys Loc:	0.75 MILE NE OF STATE HIGHWAY 44 AND US HIGHWAY 77 INTERSECTION 0.25 MILE E OF US HIGHWAY 77 MAGEE		

7	2 of 4	NE	0.45 / 2,381.37	72.74 / 3	CITY OF ROBSTOWN TRANSFER STATION	SWF/LF
TX						

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Data Source: MSW: Revoked or Not Issued (Web)

MSW - Active/Closed/Revoked/Not Issued

Program:	MSW	Region:	REGION 14 - CORPUS CHRISTI
RN:	RN102121340	Phys Addr Line 1:	
Additional ID:	2113	Phys Addr Line 2:	
Legal Status:	WITHDRAWN	Phys Addr City:	
Legal Status Date:	3/27/1990	Phys Addr State:	
Phys Site Status:	NOT CONSTRUCTED	Phys Addr ZIP:	
Physical Type Code:	5TS	Phys Addr ZIP 4:	
Latitude:	27.8	Near Phys Loc City:	ROBSTOWN
Longitude:	-97.65	Near Phys Loc State:	TX
County:	NUECES	Near Phys Loc ZIP:	
Site Name:	CITY OF ROBSTOWN TRANSFER STATION		
Physical Type:	TRANSFER STATION FACILITY		
Near Phys Loc:	700 FEET SE US HIGHWAY 77 ADJACENT E SIDE WASTE WATER TREATMENT PLANT ON UNIMPROVED ROAD		

7	3 of 4	NE	0.45 / 2,381.37	72.74 / 3	CITY OF ROBSTOWN LANDFILL	SWF/LF
TX						

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Data Source: MSW: Revoked or Not Issued (Web)

MSW - Active/Closed/Revoked/Not Issued

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Program:	MSW				Region:	REGION 14 - CORPUS CHRISTI
RN:	RN102119831				Phys Addr Line 1:	
Additional ID:	616				Phys Addr Line 2:	
Legal Status:	REVOKED				Phys Addr City:	
Legal Status Date:	5/31/2000				Phys Addr State:	
Phys Site Status:	CLOSED				Phys Addr ZIP:	
Physical Type Code:	1				Phys Addr ZIP 4:	
Latitude:	27.8025				Near Phys Loc City:	ROBSTOWN
Longitude:	-97.64833				Near Phys Loc State:	TX
County:	NUECES				Near Phys Loc ZIP:	
Site Name:	CITY OF ROBSTOWN LANDFILL					
Physical Type:	SANITARY LANDFILL, DAILY COVER REQUIRED (POPULATION EQUIVALENT SERVED EXCEEDS 5,000 PEOPLE)					
Near Phys Loc:	NEXT TO US HIGHWAY 77 AT WASTE WATER TREATMENT PLANT					

<u>7</u>	4 of 4	NE	0.45 / 2,381.37	72.74 / 3	Robstown Landfill Robstown-Just off HWY77 North side of city. TX	CLI
Site Name 1:	Robstown Landfill				Site Name 2:	
Date Open:	1952				UNUM:	1493
Date Closed:	0				COG:	20
Owner Name:	City Of Robstown				TWC Dist:	
Owner CD:					County Name:	Nueces
Coor CD:					Latitude Decimal:	27.806167
Household:					Latitude Degree:	27
Const Demo:					Latitude Minutes:	48.37
Industrial:					Longitude Decimal:	-97.645500
Tires:					Longitude Degree:	97
Agriculture:					Longitude Minutes:	38.73
Brush:					Size Acres:	30
Haz Unlike:	y				Size (Cubid Yds):	0
Haz Prob:	n				Max Depth:	
Haz Cert:	n				Depth CD:	
Other:					Final Cov:	
Other Description:					Min Thick:	
Legal:	y				Accuracy:	1
Use:					Source:	2
Update:	0				Unauthor:	n
Location:	Robstown-Just off HWY77 North side of city.					
Inspection:	???					
Parties:						
Comments:	A trench & fill method of sanitary disposal is used. The site is open for 6 days a wk. The site is fenced & gate is locked. Nothing toxic is known to have been deposited at the site.					
Reviewer:						

<u>8</u>	1 of 1	SW	0.46 / 2,435.93	72.21 / 3	NUECES ELECTRIC COOP INC 709 E MAIN ROBSTOWN TX 78380	PCB
Site ID:	TXD008828857				Mail Address 1:	PO BOX 1032
Receive Date:					Mail Address 2:	
Generator:	Yes				Mail Street No:	
Storer:	No				Mail City:	ROBSTOWN
Transporter:	No				Mail State:	TX
Disposer:	No				Mail Zip:	78380
Research:	No				Mail Country:	US
Smelter:	No				Contact Name:	WARREN HOELSCHER
Cert Title:					Contact Title:	
Cert Date:	1993-06-10T00:00:00-04:00				Contact Phone:	512-387-2581
Cert Name:					Contact Phone Ext:	
Location Country:	US				Contact Email:	
State Name:	TEXAS				Owner Name:	NUECES ELECTRIC COOP INC
Region:	06					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	1 of 1	SW	0.47 / 2,455.57	72.23 / 3	DENTON PETROLEUM 701 E MAIN AVE ROBSTOWN TX 78380	LPST
LPST ID: 109968 PST ID: Facility ID: 5564 Site Name: DENTON PETROLEUM Site Address: 701 E MAIN AVE City Name: ROBSTOWN ZIP Code: 78380 County Name: NUECES Addr Desc (Map): 701 E MAIN ST Source: TCEQ LPST Report; TCEQ Map Data Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf						
TCEQ LPST Report						
Ref No: RN102832417 Closure Date: 03/24/2006 Discovered Date: 05/19/1993 Rem Program: LPST Program: 1 - RPR Corrective Action Status: 6A - FINAL CONCURRENCE ISSUED Priority Status: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS						
TCEQ GIS Data						
Region: REGION 14 - CORPUS CHRISTI X: -97.65991 Y: 27.78901 Horz Ref: OTHER Horz Date: 19951107						
Horz Meth: UNKNOWN Horz Acc: -9999 Horz Org: TCEQ Horz Datum: NAD83 Horz Desc:						

10	1 of 1	SSW	0.47 / 2,467.24	72.02 / 2	DONNIE YOAKUM 841 E AVENUE A ROBSTOWN TX 78380	LPST
LPST ID: 107842 PST ID: Facility ID: Site Name: DONNIE YOAKUM Site Address: 841 E AVENUE A City Name: ROBSTOWN ZIP Code: 78380 County Name: NUECES Addr Desc (Map): 841 E AVE A Source: TCEQ LPST Report; TCEQ Map Data Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf						
TCEQ LPST Report						
Ref No: RN106981632 Reported Date: 02/28/1994						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Closure Date:	03/01/1994				Entered Date:	03/24/1994
Discovered Date:	02/21/1994				TCEQ Region:	REGION 14 - CORPUS CHRISTI
Rem Program:	LPST				Project Manager:	HWELCH
Program:	2 - REGION					
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED					
Priority Status:	5 - MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP					

TCEQ GIS Data

Region:	REGION 14 - CORPUS CHRISTI	Horz Meth:	UNKNOWN
X:	-97.65806	Horz Acc:	-9999
Y:	27.78741	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19940324	Horz Desc:	

11	1 of 1	SE	0.49 / 2,576.16	69.28 / 0	CALIDAD ENVIRONMENTAL 1150 E. MAIN ROBSTOWN TX 78380	PCB
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Site ID:	TXR000030031	Mail Address 1:	5403 EVERHART RD PMB46
Receive Date:		Mail Address 2:	
Generator:	No	Mail Street No:	
Storer:	No	Mail City:	CORPUS CHRISTI
Transporter:	Yes	Mail State:	TX
Disposer:	No	Mail Zip:	78411
Research:	No	Mail Country:	US
Smelter:	No	Contact Name:	AARON FINE
Cert Title:		Contact Title:	
Cert Date:	2004-01-20T00:00:00-05:00	Contact Phone:	361-767-1441
Cert Name:		Contact Phone Ext:	
Location Country:	US	Contact Email:	
State Name:	TEXAS	Owner Name:	CALIDAD ENVIRONMENTAL
Region:	06		

Unplottable Summary

Total: 46 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
AIR PERMITS	HELENA CHEMICAL COMPANY	HWY 77 SOUTH OF ROBSTOWN	ROBSTOWN TX		884833041
AIR PERMITS	FRIO LASALLE PIPELINE, LP	FROM ROBSTOWN HEAD NORTH ON US 77 BUSINESS TURN RIGHT ONTO COUNTY ROAD 44 AND GO 2.4 MILES AND TURN LEFT ONTO FM 24 AND GO 0.6 MILES FACILITY IS ON THE RIGHT	ROBSTOWN TX		884670460
AIR PERMITS	EPIC CRUDE TERMINAL COMPANY LP	FROM ROBSTOWN, TX, TRAVEL 2.0 MI NORTH ON US-77/UPSHAW BLVD, THEN 1.5 MI EAST ON CR 44, THEN 1 MI NORTH ON FM1694 TO THE SITE.	ROBSTOWN TX		884881723
AIR PERMITS	LAUROS WELDING & SANDBLASTING	HIGHWAY 44 & 77 AT ROBSTOWN	ROBSTOWN TX		884806109
AIR PERMITS	FRIO LASALLE PIPELINE LP	FROM ROBSTOWN HEAD NORTH ON US 77 BUSINESS TURN RIGHT ONTO COUNTY ROAD 44 AND GO 2.4 MILES AND TURN LEFT ONTO FM 24 AND GO 0.6 MILES FACILITY IS ON THE RIGHT	ROBSTOWN TX		884787210
AIR PERMITS	EPIC CRUDE TERMINAL COMPANY LP	FROM ROBSTOWN, TX, TRAVEL 2.0 MI NORTH ON US-77/UPSHAW BLVD, THEN 1.5 MI EAST ON CR 44, THEN 1 MI NORTH ON FM1694 TO THE SITE.	ROBSTOWN TX		884720904
AIR PERMITS	LAUROS WELDING & SANDBLASTING	HIGHWAY 44 & 77 AT ROBSTOWN	ROBSTOWN TX		884848247
AST	KOCH SERVICE	US HWY 77	TX		814921294

Facility ID / Facility Status: 82245 | ACTIVE
Tank ID / Status / Status Date: 6159 | OUT OF USE | 08/31/1989, 6135 | IN USE | 01/01/1984

AST	BUDGET RENT CARS	HWY 44	TX		814924105
Facility ID / Facility Status: 58711 INACTIVE Tank ID / Status / Status Date: 1 OUT OF USE 10/30/2002					
BROWN RRC	Nueces County Upper Oso Water Quality Improvement	Intersection of State HWay 44E & Main Ave. (Co. Rd. 40), Robstown, TX 78380	Corpus Christi TX		824957091
GWCC	SHORES AG AIR, INC.	HWY 44	ROBSTOWN TX	78380	895176634
GWCC	CPH INVESTMENTS	HWY 77, ROBSTOWN	ROBSTOWN TX		895172850
HIST RCRA GEN	POWERMATE BATTERY MFG	Highway 77 N, Robstown, TX	TX		880585380
HIST RCRA GEN	HAGGER CLOTHING	S HWY 77 s Hwy 77 Robstown TX	ROBSTOWN TX		880593756
HIST RCRA GEN	HALLIBURTION RESOURCE MANAGEMENT	HWY 77 S ROBSTOWN TX	TX		880593758
HIST RCRA GEN	KOCH SERVICE	HIGHWAY 77 S Highway 77 S, .5 mi S of, Robstown, TX	ROBSTOWN TX	78380	880598923
HIST RCRA GEN	ROGERS DELINTED COTTONSEED	US Highway 77, Robstown, TX	TX		874111920
IHW GENERATOR	ROGERS DELINTED COTTONSEED	US Highway 77, Robstown, TX	TX		884070316
IHW GENERATOR	POWERMATE BATTERY MFG	Highway 77 N, Robstown, TX	TX		884075679
IHW GENERATOR	KOCH OIL MADADOR SERVICE	HIGHWAY 77 S	ROBSTOWN TX	78380	884082106
IHW GENERATOR	HALLIBURTION RESOURCE	HWY 77 S ROBSTOWN TX	TX		884068449

MANAGEMENT

IHW GENERATOR	HAGGER CLOTHING	S HWY 77 s Hwy 77 Robstown TX	ROBSTOWN TX		884082802
IHW GENERATOR	KOCH SERVICE	HIGHWAY 77 S Highway 77 S, .5 mi S of, Robstown, TX	ROBSTOWN TX	78380	884073004
IHW RECEIVER	POWERMATE BATTERY MFG	Highway 77 N, Robstown, TX	TX		884091301
RCRA NON GEN	HALLIBURTON RESOURCE MANAGEMENT	HWY 77 S ROBSTOWN TX <i>EPA Handler ID:</i> TXD988050969	ROBSTOWN, TX TX	78380	810161741
RCRA NON GEN	POWERMATE BATTERY MFG CO	HIGHWAY 77 N <i>EPA Handler ID:</i> TXD981906894	ROBSTOWN TX	78380	810167286
SEMS	ROGERS DELINTED COTTONSEED COMPANY	US HWY 77 <i>EPA ID:</i> TXD980873160	ROBSTOWN TX	78380	828836346
SEMS	QUALITY MACHINE	HIGHWAY 44 <i>EPA ID:</i> TXD988073813	ROBSTOWN TX		828840831
SPILLS	TEXACO	ROBERTSON PLANT ON HWY 44E <i>Incident No Incident Status:</i> 11/25/74006	TX		890932274
SPILLS	HOECHST CELANESE	HWY 77 SOUTH <i>Incident No Incident Status:</i> 5/18/93013	TX		890930610
SPILLS	SERVICE TRANSPORT	HWY 77 & CO. RD. 44 <i>Incident No Incident Status:</i> 5/1/86010	TX		890956787
SPILLS	MCLANE FOODSERVICE	HWY 77 SOUTH <i>Incident No Incident Status:</i> 5116 Closed	ROBSTOWN TX		819050410
UST	FFP	HWY 44 <i>Facility ID Facility Status:</i> 72803 INACTIVE <i>Tank ID Status Status Begin Date:</i> 3 PERM FILLED IN PLACE 05/08/1986, 2 PERM FILLED IN PLACE 05/08/1986, 4 PERM FILLED IN PLACE 05/08/1986, 1 PERM FILLED IN PLACE 05/08/1986	TX		814996935

UST	FIL A SAC RONALD WIMBERLY	HWY 44	TX	814993050	Facility ID Facility Status: 58712 INACTIVE Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 05/14/1996, 2 REMOVED FROM GROUND 05/14/1996
UST	DIAMOND SHAMROCK 0044	STATE HWY 44 ROBSTOWN	TX	814982393	Facility ID Facility Status: 74317 INACTIVE Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 02/18/2002, 3 REMOVED FROM GROUND 02/18/2002, 2 REMOVED FROM GROUND 02/18/2002
UST	BRYAN OLDS BUICK PONTIAC GMC	HWY 77 & 44	TX	814978374	Facility ID Facility Status: 97881 INACTIVE Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 06/04/1987
UST	SHOP A LOT	HWY 44 & HWY 77	TX	814974589	Facility ID Facility Status: 52750 INACTIVE Tank ID Status Status Begin Date: 1 PERM FILLED IN PLACE 05/08/1986
UST	ROWLAND ESTATE	HWY 77 & E AVENUE C	TX	814960062	Facility ID Facility Status: 91779 ACTIVE Tank ID Status Status Begin Date: 3 IN USE 08/31/1987, 2 IN USE 08/31/1987, 1 IN USE 08/31/1987
UST	HAGGAR APPAREL	HWY 77 & HWY 44	TX	814946435	Facility ID Facility Status: 67755 INACTIVE Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 11/01/1989
UST	KOCH SERVICE	HWY 77	TX	814945130	Facility ID Facility Status: 75592 INACTIVE Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 05/31/1986
UST	FILEMON REYES	HWY 44	TX	814940796	Facility ID Facility Status: 72282 ACTIVE Tank ID Status Status Begin Date: 3 IN USE 01/01/1966, 2 IN USE 01/01/1966, 4 IN USE 01/01/1966, 1 IN USE 01/01/1966
UST	R SALDANA MOBIL SERVICE ST	HWY 77	TX	814937843	Facility ID Facility Status: 43760 INACTIVE Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 10/21/1991, 2 REMOVED FROM GROUND 10/21/1991, 3 REMOVED FROM GROUND 10/21/1991
UST	BUDGET RENT CARS	HWY 44	TX	814993049	Facility ID Facility Status: 58711 INACTIVE Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 04/11/1996
UST	DISTRICT 800 ROBSTOWN OFFICE	US HWY 77	TX	814991329	Facility ID Facility Status: 64877 INACTIVE Tank ID Status Status Begin Date: 2 REMOVED FROM GROUND 08/20/1991,

1 | REMOVED FROM GROUND | 08/20/1991

UST FFP 619 HWY 44 TX 814986729

Facility ID / Facility Status: 72827 | INACTIVE
Tank ID / Status / Status Begin Date: 3 | PERM FILLED IN PLACE | 02/01/1988, 1 | REMOVED FROM GROUND | 02/28/1988, 2 | REMOVED FROM GROUND | 02/01/1988

UST ROBSTOWN
MANUFACTURING HWY 77 TX 814984336

Facility ID / Facility Status: 67758 | INACTIVE
Tank ID / Status / Status Begin Date: 1 | REMOVED FROM GROUND | 12/16/1989

Unplottable Report

Site: HELENA CHEMICAL COMPANY
HWY 77 SOUTH OF ROBSTOWN ROBSTOWN TX

AIR PERMITS

Permit No: 22519
Permit Type: CONSTRUCT
Program Area: NSR
Project No: 68929
Project Name: CHANGE OF OWNERSHIP
Legal Name: Helena Agri-Enterprises, LLC
CN No: CN600427074
Regulated Entity: RN102757242
Region Name: REGION 14 - CORPUS CHRISTI
County Name: NUECES

Details

Permit Status: CANCELLED
Project Type: OWNCHANGE
Project Status: COMPLETE
TCEQ Received Date: 10/13/99
Technical Review Finished: 10/15/99
Renewal Date: 05/06/03

Site: FRIO LASALLE PIPELINE, LP
FROM ROBSTOWN HEAD NORTH ON US 77 BUSINESS TURN RIGHT ONTO COUNTY ROAD 44 AND
GO 2.4 MILES AND TURN LEFT ONTO FM 24 AND GO 0.6 MILES FACILITY IS ON THE RIGHT
ROBSTOWN TX

AIR PERMITS

Permit No: 105349
Permit Type: STDPMPT
Program Area: NSR
Project No: 236461
Project Name: ROBSTOWN FRACTIONATOR
Legal Name: Frio LaSalle Pipeline, LP
CN No: CN604671388
Regulated Entity: RN106493760
Region Name: REGION 14 - CORPUS CHRISTI
County Name: NUECES

Details

Permit Status: EFFECTIVE
Project Type: INITIAL
Project Status: VOID
TCEQ Received Date: 06/10/15
Technical Review Finished: 07/16/15
Renewal Date:

Site: EPIC CRUDE TERMINAL COMPANY LP
FROM ROBSTOWN, TX, TRAVEL 2.0 MI NORTH ON US-77/UPSHAW BLVD, THEN 1.5 MI EAST ON CR
44, THEN 1 MI NORTH ON FM1694 TO THE SITE. ROBSTOWN TX

AIR PERMITS

Permit No: 155485
Permit Type: STDPMPT
Program Area: NSR
Project No: 312111
Project Name: OGS NON-RULE STANDARD PERMIT FOR NEW REGISTRATION
Legal Name: Epic Crude Terminal Company, LP

CN No: CN605607282
Regulated Entity: RN110663788
Region Name: REGION 14 - CORPUS CHRISTI
County Name: NUECES

Details

Permit Status: EFFECTIVE
Project Type: INITIAL
Project Status: COMPLETE
TCEQ Received Date: 02/14/20
Technical Review Finished: 02/14/20
Renewal Date: 02/14/30

Site: LAUROS WELDING & SANDBLASTING
HIGHWAY 44 & 77 AT ROBSTOWN ROBSTOWN TX

[AIR PERMITS](#)

Permit No: 48686
Permit Type: PBR
Program Area: NSR
Project No: 82684
Project Name: SURFACE COATING
Legal Name:
CN No: CN601302383
Regulated Entity: RN102547650
Region Name: REGION 14 - CORPUS CHRISTI
County Name: NUECES

Details

Permit Status: EFFECTIVE
Project Type: INITIAL
Project Status: COMPLETE
TCEQ Received Date: 08/13/01
Technical Review Finished: 09/14/01
Renewal Date:

Site: FRIO LASALLE PIPELINE LP
FROM ROBSTOWN HEAD NORTH ON US 77 BUSINESS TURN RIGHT ONTO COUNTY ROAD 44 AND
GO 2.4 MILES AND TURN LEFT ONTO FM 24 AND GO 0.6 MILES FACILITY IS ON THE RIGHT
ROBSTOWN TX

[AIR PERMITS](#)

Permit No: 105349
Permit Type: STDPMT
Program Area: NSR
Project No: 181957
Project Name: OGS NEW PROJECT NOTIFICATION FOR NEW REGISTRATION
Legal Name: Frio Lasalle Pipeline, LLC
CN No: CN603741513
Regulated Entity: RN106493760
Region Name: REGION 14 - CORPUS CHRISTI
County Name: NUECES

Details

Permit Status: EFFECTIVE
Project Type: NOTIFYNEW
Project Status: COMPLETE
TCEQ Received Date: 08/17/12
Technical Review Finished: 08/17/12
Renewal Date:

Site: EPIC CRUDE TERMINAL COMPANY LP
FROM ROBSTOWN, TX, TRAVEL 2.0 MI NORTH ON US-77/UPSHAW BLVD, THEN 1.5 MI EAST ON CR
44, THEN 1 MI NORTH ON FM1694 TO THE SITE. ROBSTOWN TX

[AIR PERMITS](#)

Permit No: 155485
Permit Type: STDPMT
Program Area: NSR
Project No: 296190
Project Name: OGS NEW PROJECT NOTIFICATION FOR NEW REGISTRATION
Legal Name: Epic Crude Terminal Company, LP
CN No: CN605607282
Regulated Entity: RN110663788
Region Name: REGION 14 - CORPUS CHRISTI
County Name: NUECES

Details

Permit Status: EFFECTIVE
Project Type: NOTIFYNEW
Project Status: COMPLETE
TCEQ Received Date: 02/06/19
Technical Review Finished: 02/06/19
Renewal Date:

Site: **LAUROS WELDING & SANDBLASTING**
HIGHWAY 44 & 77 AT ROBSTOWN ROBSTOWN TX

AIR PERMITS

Permit No: 48687
Permit Type: PBR
Program Area: NSR
Project No: 82685
Project Name: OUTSIDE BLAST CLEANING
Legal Name:
CN No: CN601302383
Regulated Entity: RN102547650
Region Name: REGION 14 - CORPUS CHRISTI
County Name: NUECES

Details

Permit Status: EFFECTIVE
Project Type: INITIAL
Project Status: COMPLETE
TCEQ Received Date: 08/13/01
Technical Review Finished: 09/14/01
Renewal Date:

Site: **KOCH SERVICE**
US HWY 77 TX

AST

Facility ID:	82245	Fac Not Inspect:	No
Additional ID:	704418672003091	Fac Not Insp Rsn:	
Facility No:	52408	Fac Not Insp Rsn2:	
Facility Status:	ACTIVE	Fac Contact Title:	DIST SUPT
No of Active USTs:	0	Fac Cont First Nm:	CHARLES
No of Active ASTs:	1	Fac Cont Middle Nm:	L
Facility Type:	FLEET REFUELING	Fac Cont Last Nm:	PITTS
Fac Exempt Status:	No	Fac Cont Org:	KOCH SERVICE
Fac Begin Date:	04/04/1990	Mail Addr Delivery:	
Enforcement Action:		Mail Addr Int Del:	
Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	No	Mail Addr State Cd:	
UST Fin Assu Req:	No	Mail Addr Zip:	
App Received Date:	03/01/1990	Mail Addr Zip Ext:	
Signature Date:	02/06/1990	Phone No Area Cd:	512
Signature Title:	DIST SUPT	Phone No:	3875534
Signature Role:		Phone No Ext:	0
Sig First Name:	CHARLES L	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	PITTS	Fax No Ext:	
Sig Company:		Email Address:	

Addr Deliverable:
Site Address:
Site City:
Loc Nearest City: ROBSTOWN
Site Zip Ext:
Location County: NUECES
Site Location Zip: 78380
Site Loc TCEQ Reg: 14
Site Location Description:

Latitude(Map):
Longitude(Map):
Facility Name(Map):
Address(Map):
City(Map):
State(Map):
Zip(Map):
County(Map):

Note: US HWY 77
Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

AST ID: 159175
Tank ID: 6159
Regulatory Status: FULLY REGULATED
Status: OUT OF USE
Status Date: 08/31/1989
Installation Date: 08/31/1989
Registration Date: 03/01/1990
Compartment Flag: NO
Capacity (gal): 4000
Substance Stored: EMPTY
Substance Stored 2:
Substance Stored 3:

Matl of Constr Steel: YES
Matl of Constr Fiber: NO
Matl of Constr Alumi: NO
Matl of Constr Corru: NO
Matl of Constr Concr: NO
Cntnment Earth Dike: NO
Cntnment Liner: NO
Cntnment Concrete: NO
Cntnment None: NO
Stage I Vapor Recov:
Stage 1 Install Date:

Tank Information

AST ID: 159174
Tank ID: 6135
Regulatory Status: FULLY REGULATED
Status: IN USE
Status Date: 01/01/1984
Installation Date: 01/01/1984
Registration Date: 03/01/1990
Compartment Flag: NO
Capacity (gal): 18300
Substance Stored: DIESEL
Substance Stored 2:
Substance Stored 3:

Matl of Constr Steel: YES
Matl of Constr Fiber: NO
Matl of Constr Alumi: NO
Matl of Constr Corru: NO
Matl of Constr Concr: NO
Cntnment Earth Dike: NO
Cntnment Liner: NO
Cntnment Concrete: NO
Cntnment None: NO
Stage I Vapor Recov:
Stage 1 Install Date:

Owner

Owner CN: CN600402622
Owner First Name:
Middle Name:
Comp/Own Last Nm: KOCH SERVICE INC
Owner Eff Begin Date: 04/04/1990
Owner Type Code: CO
Owner Type Desc: Corporation/Company
State Tax ID: 14861118710
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Orgn Name:

Mail Addr (Delivery):
Mail Addr (Int Deliv):
Mai City:
Mail State:
Mail Zip:
Mail Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No: 26957
AR No U=UST fee cd: A
AR No A=AST fee cd: U

Mail State: KS
Mail Zip: 67201
Mail Zip Ext: 2256

Contact First Name: CHARLES L
Contact Middle Name:
Contact Last Name: PITTS
Contact Title:
Contact Orgn Name: KOCH SERVICE INC
Mail Addr (Deliv): PO BOX 2256
Mail Addr (Int Deliv):
Mail City: WICHITA

Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Addr Deliver: YES

Inactive AST Information

Fac ID: 52408
Tk ID: 6159
Tk Status: OUT OF USE
Own Cont F Name: CHARLES L
Own Cont L Name: PITTS
Own Cont Mailing: PO BOX 2256
Own Cont City: WICHITA
Own Cont State: KS
Own Cont Zip:
Own Cont Area Code:
Own Cont Phone:
Own Org Name: KOCH SERVICE INC

Substance Stored: EMPTY
Tk Capacity (Gal): 4000
Fac Name: KOCH SERVICE
Fac Address:
Fac City:
Fac Zip:
Fac Local Descript: US HWY 77
Fac Nearst City: ROBSTOWN
Fac County: NUECES
Fac Local Zip: 78380

Site: BUDGET RENT CARS
 HWY 44 TX

AST

Facility ID: 58711
Additional ID: 57674602003072
Facility No: 22048
Facility Status: INACTIVE
No of Active USTs: 0
No of Active ASTs: 0
Facility Type: UNKNOWN
Fac Exempt Status: No
Fac Begin Date: 09/17/1986
Enforcement Action:
Enf Action Date:
Records Off Site: No
UST Fin Assu Req: No
App Received Date: 05/08/1986
Signature Date: 04/30/1986
Signature Title: SER. MGR.
Signature Role:
Sig First Name: D
Sig Middle Name:
Sig Last Name: STRASHEIM
Sig Company:
Addr Deliverable:
Site Address:
Site City:
Loc Nearest City: CORPUS CHRISTI
Site Zip Ext:
Location County: NUECES
Site Location Zip: 78404
Site Loc TCEQ Reg: 14
Site Location Description: HWY 44
Note:

Fac Not Inspect: No
Fac Not Insp Rsn:
Fac Not Insp Rsn2:
Fac Contact Title:
Fac Cont First Nm:
Fac Cont Middle Nm:
Fac Cont Last Nm:
Fac Cont Org: BUDGET RENT CARS
Mail Addr Delivery:
Mail Addr Int Del:
Mail Addr City Nm:
Mail Addr State Cd:
Mail Addr Zip:
Mail Addr Zip Ext:
Phone No Area Cd: 512
Phone No: 2890434
Phone No Ext: 0
Fax No Area Cd:
Fax No:
Fax No Ext:
Email Address:
Latitude(Map):
Longitude(Map):
Facility Name(Map):
Address(Map):
City(Map):
State(Map):
Zip(Map):
County(Map):

Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?ldcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

AST ID: 189832
Tank ID: 1
Regulatory Status: FULLY REGULATED

Matl of Constr Steel: YES
Matl of Constr Fiber: NO
Matl of Constr Alumi: NO

Status: OUT OF USE
Status Date: 10/30/2002
Installation Date: 09/01/1996
Registration Date: 03/01/1999
Compartment Flag: NO
Capacity (gal): 2000
Substance Stored: GASOLINE
Substance Stored 2:
Substance Stored 3:

Matl of Constr Corru: NO
Matl of Constr Concr: NO
Cntnment Earth Dike: NO
Cntnment Liner: NO
Cntnment Concrete: YES
Cntnment None: NO
Stage I Vapor Recov:
Stage 1 Install Date:

Owner

Owner CN: CN603911884
Owner First Name:
Middle Name:
Comp/Own Last Nm: BUDGET RENT A CAR SYSTEMS INC
Owner Eff Begin Date: 02/01/1999
Owner Type Code: OR
Owner Type Desc: Organization
State Tax ID:
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Orgn Name:

Mail Addr (Delivery):
Mail Addr (Int Deliv):
Mai City:
Mail State:
Mail Zip:
Mail Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No U=UST fee cd:
AR No A=AST fee cd:
Contact First Name: EDDIE
Contact Middle Name:
Contact Last Name: VASSER
Contact Title:
Contact Orgn Name: BUDGET RENT A CAR SYSTEMS INC
Mail Addr (Deliv): 3737 S PADRE ISLAND DR
Mail Addr (Int Deliv):
Mail City: CORPUS CHRISTI

Mail State: TX
Mail Zip: 78415
Mail Zip Ext: 2911
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Addr Deliver: YES

Inactive AST Information

Fac ID: 22048
Tk ID: 1
Tk Status: OUT OF USE
Own Cont F Name: EDDIE
Own Cont L Name: VASSER
Own Cont Mailing: 3737 S PADRE ISLAND DR
Own Cont City: CORPUS CHRISTI
Own Cont State: TX
Own Cont Zip:
Own Cont Area Code:
Own Cont Phone:
Own Org Name: BUDGET RENT A CAR SYSTEMS INC

Substance Stored: GASOLINE
Tk Capacity (Gal): 2000
Fac Name: BUDGET RENT CARS
Fac Address:
Fac City:
Fac Zip:
Fac Local Descript: HWY 44
Fac Nearst City: CORPUS CHRISTI
Fac County: NUECES
Fac Local Zip: 78404

Site: **Nueces County Upper Oso Water Quality Improvement**
Intersection of State HWay 44E & Main Ave. (Co. Rd. 40), Robstown, TX 78380 Corpus Christi TX

BROWN RRC

Site No: 1501
Type: Brownfield
Status: Accepted
Site Size (acres): 37.45
URL Link:
CI type:
Closure Value: Other

Closed Date:
County: Nueces
Latitude: 27.79944
Longitude: -97.64389

Site: SHORES AG AIR, INC.
HWY 44 ROBSTOWN TX 78380

GWCC

File No:	33219	Division:	REM/CA
Activity Status:		County:	NUECES
Date:	08/27/99	District:	
Vertical Enfor Stat:	3	Latitude:	
New Case:		Longitude:	
New Cases:		X:	
Agency:		Y:	
Horizontal:	6	Geoloc Accu Confid:	
Notice 5236:		Data Quality:	E,Q
Hb938 Repor:		Section 5.236:	
Section:		Sectio:	
File Type:		Vertic:	
Enforcement Status:	Executive action: Action at the highest level of the agency.		
Activity Stat:	Action completed: The remedy is considered complete.		
Quality Des:	EPA APPROVED ANALYTICAL PROCEDURES, QUALITY CONTROL PROGRAM ESTABLISHED FOE SAMPLING PROCEDURES		
Contamination Desc:	ARSENIC		
Location:	HWY 44 ROBSTOWN 73830, TX		
Comments:	INACTIVE IN 2011. REMOVE FROM 2012 REPORT.		
Other:			
Division 1:	REMEDATION DIVISION/CORRECTIVE ACTION PROGRAM (TCEQ)		
Source:			
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Site: CPH INVESTMENTS
HWY 77, ROBSTOWN ROBSTOWN TX

GWCC

File No:	097914	Division:	RMD/PST
Activity Status:		County:	NUECES
Date:	02/04/91	District:	
Vertical Enfor Stat:	2	Latitude:	
New Case:		Longitude:	
New Cases:		X:	
Agency:		Y:	
Horizontal:	6	Geoloc Accu Confid:	
Notice 5236:		Data Quality:	E,Q
Hb938 Repor:		Section 5.236:	
Section:	PST	Sectio:	
File Type:		Vertic:	
Enforcement Status:	Staff action: The agency initiates an action to address a contamination incident.		
Activity Stat:	Action completed: The remedy is considered complete.		
Quality Des:	EPA APPROVED ANALYTICAL PROCEDURES, QUALITY CONTROL PROGRAM ESTABLISHED FOE SAMPLING PROCEDURES		
Contamination Desc:	DIESEL		
Location:	HWY 77, ROBSTOWN, TX		
Comments:			
Other:			
Division 1:	REMEDATION DIVISION/PETROLEUM STORAGE TANK REIMBURSEMENT PROGRAM		
Source:			
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Site: POWERMATE BATTERY MFG
Highway 77 N, Robstown, TX TX

HIST RCRA GEN

EPA ID: TXD981906894
Registration Status: INACTIVE
Gen Size: LQG
Original Source: Inactive Regulated RCRA Generator Facilities
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Site: **HAGGER CLOTHING**
S HWY 77 s Hwy 77 Robstown TX ROBSTOWN TX

HIST RCRA GEN

EPA ID: TXD981906894
Registration Status: INACTIVE
Gen Size: LQG
Original Source: Inactive Regulated RCRA Generator Facilities
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Site: **HALLIBURTON RESOURCE MANAGEMENT**
HWY 77 S ROBSTOWN TX TX

HIST RCRA GEN

EPA ID: TXD988050969
Registration Status: INACTIVE
Gen Size: SQG
Original Source: Inactive Regulated RCRA Generator Facilities
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Site: **KOCH SERVICE**
HIGHWAY 77 S Highway 77 S, .5 mi S of, Robstown, TX ROBSTOWN TX 78380

HIST RCRA GEN

EPA ID: TXD981595275
Registration Status: INACTIVE
Gen Size: SQG
Original Source: Inactive Regulated RCRA Generator Facilities
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
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Site: **ROGERS DELINTED COTTONSEED**
US Highway 77, Robstown, TX TX

HIST RCRA GEN

EPA ID: TXD980873160
Registration Status: INACTIVE
Gen Size: LQG
Original Source: Inactive Regulated RCRA Generator Facilities
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>

Site: **ROGERS DELINTED COTTONSEED**
US Highway 77, Robstown, TX TX

IHW GENERATOR

Registration No:	30071	Generator Type:	INDUS
EPA ID:	TXD980873160	Gen Type by Amount:	LQG
Facility ID:	7640	Waste Generator:	Yes
Merged Facility ID:		Waste Receiver:	No
NAICS Code:	115114	Waste Transporter:	No
Status:	INACTIVE	Waste Transfer Fac:	No
Initial Notify Date:	19760818	Receiver Type:	
Last Amended:	20180213	Transport for Hire:	No
Last Update:	20180213	Trnsprt Own Waste:	No
Reg Stat Change Dt:	19760818	Site Land Type:	
HW Permit Status Cd:		Non Notifier:	No
TCEQ HW Prmt:		Steers Reporter:	No
Industrial Code:		Submit Annual Rprt:	No
Ind Waste Permit:		Recycle Activities:	No
Munic Waste Permit:		Reports Monthly:	No
Facility Site Name:	ROGERS DELINTED COTTONSEED	Company Name:	ROGERS DELINTED COTTONSEED CO
Site Address:		Owner Tax ID:	741086614
City:		Contact Name:	SMITH
Country:		Contact Name 2:	JEAN
State:		Contact Phone:	512-3871614
Zip:		Mailing Address:	PO BOX 592
Maquiladora:		Mail Addr City:	ROBSTOWN
Waste Type 1:		Mail Addr Country:	UNITED STATES
Waste Type 2:		Mail Addr State:	TX
Waste Type 3:		Mail Addr Zip:	78380
Waste Type H:		Mail Addr Zip Ext:	0592
Waste Type MSW:		TCEQ Region No:	14
Waste Type Medic:		County ID:	355
Waste Type Other:		County:	
Waste Type Sludge:		Site Latitude:	-00.000
Waste Tp Used Oil:		Site Longitude:	-000.000
Waste Tp Used Tire:			

Location Description: US Highway 77, Robstown, TX
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Owner Information

Owner Name:	ROGERS DELINTED COTTONSEED CO	Mailing:	PO BOX 592
Own Optional Name:		Mail Building Addr:	
Owner Bankrupt Cd:		Mail PO Box Addr:	
Tax ID:	17410866143	Mail Addr City:	ROBSTOWN
Business Type:	Corporation	Mail Addr State:	TX
Phone No:	1-512-3871614	Mail Addr Zip5:	78380
Fax No:		Mail Addr Zip4:	0592
Email Address:		Mail Addr Country:	UNITED STA

Operator Information

Operator Name:	ROGERS DELINTED COTTONSEED CO	Mailing:	PO BOX 592
Oper Optional Name:		Mail Building Addr:	
Bankruptcy Code:		Mail PO Box Addr:	
Tax ID:	17410866143	Mail Addr City:	ROBSTOWN
Business Type:	Corporation	Mail Addr State:	TX
Phone No:	1-512-3871614	Mail Addr Zip5:	78380
Fax No:		Mail Addr Zip4:	0592
Email Address:		Mail Addr Country:	UNITED STA

Contact Information

Contact Name:
Contact Optional:
Contact Title:
Contact Role: OPRCON
Phone No: 1-512-3871614
Fax No:
Email Address:

Mailing Address: PO BOX 592
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: ROBSTOWN
Mail Addr State: TX
Mail Addr Zip5: 78380
Mail Addr Zip4: 0592

Contact Name: SMITH
Contact Optional: JEAN
Contact Title: ENVIRONMENTAL MANAGER
Contact Role: PRICONT
Phone No: 1-512-3871614
Fax No:
Email Address:

Mailing Address: PO BOX 592
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: ROBSTOWN
Mail Addr State: TX
Mail Addr Zip5: 78380
Mail Addr Zip4: 0592

Contact Name:
Contact Optional:
Contact Title:
Contact Role: OWNCON
Phone No: 1-512-3871614
Fax No:
Email Address:

Mailing Address: PO BOX 592
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: ROBSTOWN
Mail Addr State: TX
Mail Addr Zip5: 78380
Mail Addr Zip4: 0592

Waste Information

PARIS Unique ID No: 356486
Waste Class Code: 1
Waste Status Code: INACTIVE
Waste Source Code: G49
Waste Stat Code Dt: 20180213
Waste Radioact Flag: No
Waste Audit Flag: No
Wste Treated Off Cd:
Texas Waste Code(6):
Texas Waste Code(8): FVMY3011
Waste Desc:
Company Waste Txt:

Texas Form Code: 301
EPA Waste Form Cd:
Prim Std Ind Code:
Prim Measur Pt Cd:
Prim Origin Code: 7
Prim Sys Type Code:
Primary NAICS Code:
New Chem Subs Flag:
No longer Reas Cd:

INVESTIGATION DERIVED WASTE - SOIL CUTTINGS COLLECTED WHILE INSTALLING SOIL BOR

Waste Description Information

Texas Waste Code(6):
TCEQ Unique Facility ID: 7640
Waste Desc:

Texas Waste Code(8): FVMY3011
INVESTIGATION DERIVED WASTE - SOIL CUTTINGS COLLECTED WHILE INSTALLING SOIL BOR

Waste Information

PARIS Unique ID No: 404757
Waste Class Code: H
Waste Status Code: ACTIVE
Waste Source Code: G14
Waste Stat Code Dt:
Waste Radioact Flag: No
Waste Audit Flag: No
Wste Treated Off Cd:
Texas Waste Code(6):
Texas Waste Code(8): G7DC319H
Waste Desc:
Company Waste Txt:

Texas Form Code: 319
EPA Waste Form Cd: W319
Prim Std Ind Code:
Prim Measur Pt Cd:
Prim Origin Code: 6
Prim Sys Type Code:
Primary NAICS Code: 321114
New Chem Subs Flag:
No longer Reas Cd:

CHROMATED COPPER ARSENATE (CCA) WOOD PRESERVATION SOLIDS / BOTTOMS

Waste Description Information

Texas Waste Code(6):
TCEQ Unique Facility ID: 7640
Waste Desc:

Texas Waste Code(8): G7DC319H
CHROMATED COPPER ARSENATE (CCA) WOOD PRESERVATION SOLIDS / BOTTOMS

Waste Information

PARIS Unique ID No:	404756	Texas Form Code:	119
Waste Class Code:	H	EPA Waste Form Cd:	W119
Waste Status Code:	ACTIVE	Prim Std Ind Code:	
Waste Source Code:	G11	Prim Measur Pt Cd:	
Waste Stat Code Dt:		Prim Origin Code:	6
Waste Radioact Flag:	No	Prim Sys Type Code:	
Waste Audit Flag:	No	Primary NAICS Code:	321114
Wste Treated Off Cd:		New Chem Subs Flag:	
Texas Waste Code(6):		No longer Reas Cd:	
Texas Waste Code(8):	G7DB119H		
Waste Desc:	CHROMATED COPPER ARSENATE (CCA) WOOD PRESERVATION LIQUIDS		
Company Waste Txt:			

Waste Description Information

Texas Waste Code(6):		Texas Waste Code(8):	G7DB119H
TCEQ Unique Facility ID:	7640		
Waste Desc:	CHROMATED COPPER ARSENATE (CCA) WOOD PRESERVATION LIQUIDS		

Site: POWERMATE BATTERY MFG
Highway 77 N, Robstown, TX TX

IHW GENERATOR

Registration No:	37797	Generator Type:	INDUS
EPA ID:	TXD981906894	Gen Type by Amount:	LQG
Facility ID:	14451	Waste Generator:	Yes
Merged Facility ID:		Waste Receiver:	Yes
NAICS Code:	335912	Waste Transporter:	No
Status:	INACTIVE	Waste Transfer Fac:	No
Initial Notify Date:	19870116	Receiver Type:	
Last Amended:	20180223	Transport for Hire:	No
Last Update:	20180223	Trnsprt Own Waste:	No
Reg Stat Change Dt:	19870116	Site Land Type:	
HW Permit Status Cd:		Non Notifier:	No
TCEQ HW Prmt:		Steers Reporter:	No
Industrial Code:		Submit Annual Rprt:	No
Ind Waste Permit:		Recycle Activities:	No
Munic Waste Permit:		Reports Monthly:	No
Facility Site Name:	POWERMATE BATTERY MFG	Company Name:	POWERMATE BATTERY MFG CO
Site Address:		Owner Tax ID:	0
City:		Contact Name:	BELEW
Country:		Contact Name 2:	JERRY R
State:		Contact Phone:	512-3879928
Zip:		Mailing Address:	PO BOX 532
Maquiladora:		Mail Addr City:	BANQUETE
Waste Type 1:		Mail Addr Country:	UNITED STATES
Waste Type 2:		Mail Addr State:	TX
Waste Type 3:		Mail Addr Zip:	78339
Waste Type H:		Mail Addr Zip Ext:	0532
Waste Type MSW:		TCEQ Region No:	14
Waste Type Medic:		County ID:	355
Waste Type Other:		County:	
Waste Type Sludge:		Site Latitude:	-00.000
Waste Tp Used Oil:		Site Longitude:	-000.000
Waste Tp Used Tire:			

Location Description: Highway 77 N, Robstown, TX

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Owner Information

Owner Name:	POWERMATE BATTERY MFG CO	Mailing:	PO BOX 532
--------------------	--------------------------	-----------------	------------

Own Optional Name:
Owner Bankrupt Cd:
Tax ID:
Business Type: Unknown
Phone No: 1-512-3879928
Fax No:
Email Address:

Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: BANQUETE
Mail Addr State: TX
Mail Addr Zip5: 78339
Mail Addr Zip4: 0532
Mail Addr Country: UNITED STA

Operator Information

Operator Name: POWERMATE BATTERY MFG CO
Oper Optional Name:
Bankruptcy Code:
Tax ID:
Business Type: Unknown
Phone No: 1-512-3879928
Fax No:
Email Address:

Mailing: PO BOX 532
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: BANQUETE
Mail Addr State: TX
Mail Addr Zip5: 78339
Mail Addr Zip4: 0532
Mail Addr Country: UNITED STA

Contact Information

Contact Name:
Contact Optional:
Contact Title:
Contact Role: OPRCON
Phone No: 1-512-3879928
Fax No:
Email Address:

Mailing Address: PO BOX 532
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: BANQUETE
Mail Addr State: TX
Mail Addr Zip5: 78339
Mail Addr Zip4: 0532

Contact Name:
Contact Optional:
Contact Title:
Contact Role: OWNCON
Phone No: 1-512-3879928
Fax No:
Email Address:

Mailing Address: PO BOX 532
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: BANQUETE
Mail Addr State: TX
Mail Addr Zip5: 78339
Mail Addr Zip4: 0532

Contact Name: BELEW
Contact Optional: JERRY
Contact Title: ENVIRONMENTAL MANAGER
Contact Role: PRICONT
Phone No: 1-512-3879928
Fax No:
Email Address:

Mailing Address: PO BOX 532
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: BANQUETE
Mail Addr State: TX
Mail Addr Zip5: 78339
Mail Addr Zip4: 0532

Site: KOCH OIL MADADOR SERVICE
HIGHWAY 77 S ROBSTOWN TX 78380

IHW GENERATOR

Registration No: 73470
EPA ID:
Facility ID: 27887
Merged Facility ID: 14397
NAICS Code:
Status: MERGED
Initial Notify Date: 19880603
Last Amended: 20010823
Last Update: 20031021
Reg Stat Change Dt: 19880603
HW Permit Status Cd:
TCEQ HW Prmt:
Industrial Code:
Ind Waste Permit:
Munic Waste Permit:
Facility Site Name: KOCH OIL MADADOR SERVICE
Site Address: HIGHWAY 77 S
City: ROBSTOWN
Country: UNITED STATES
State: TX

Generator Type: NON INDUS
Gen Type by Amount: SQG
Waste Generator: Yes
Waste Receiver: No
Waste Transporter: No
Waste Transfer Fac: No
Receiver Type:
Transport for Hire: No
Trnsprt Own Waste: No
Site Land Type:
Non Notifier: No
Steers Reporter: No
Submit Annual Rprt: No
Recycle Activities: No
Reports Monthly: No
Company Name: KOCH OIL CO
Owner Tax ID: 0
Contact Name: TESCHENDORF
Contact Name 2: ROBERT
Contact Phone: 512-3875534

Zip:	78380	Mailing Address:	PO BOX 2256
Maquiladora:		Mail Addr City:	WICHITA
Waste Type 1:		Mail Addr Country:	UNITED STATES
Waste Type 2:		Mail Addr State:	KS
Waste Type 3:		Mail Addr Zip:	67201
Waste Type H:		Mail Addr Zip Ext:	2256
Waste Type MSW:		TCEQ Region No:	
Waste Type Medic:		County ID:	
Waste Type Other:		County:	
Waste Type Sludge:		Site Latitude:	-00.000
Waste Tp Used Oil:		Site Longitude:	-000.000
Waste Tp Used Tire:			
Location Description:			

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Owner Information

Owner Name:	KOCH OIL CO	Mailing:	
Own Optional Name:		Mail Building Addr:	
Owner Bankrupt Cd:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	
Business Type:	Unknown	Mail Addr State:	
Phone No:		Mail Addr Zip5:	
Fax No:		Mail Addr Zip4:	
Email Address:		Mail Addr Country:	

Operator Information

Operator Name:	KOCH OIL CO	Mailing:	
Oper Optional Name:		Mail Building Addr:	
Bankruptcy Code:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	
Business Type:	Unknown	Mail Addr State:	
Phone No:		Mail Addr Zip5:	
Fax No:		Mail Addr Zip4:	
Email Address:		Mail Addr Country:	

Contact Information

Contact Name:	TESCHENDORF	Mailing Address:	PO BOX 2256
Contact Optional:	ROBERT	Mail Building Addr:	
Contact Title:	ENVIRONMENTAL MANAGER	Mail PO Box Addr:	
Contact Role:	PRICONT	Mail Addr City:	WICHITA
Phone No:	1-512-3875534	Mail Addr State:	KS
Fax No:		Mail Addr Zip5:	67201
Email Address:		Mail Addr Zip4:	2256

Site: HALLIBURTON RESOURCE MANAGEMENT
 HWY 77 S ROBSTOWN TX TX

IHW GENERATOR

Registration No:	76987	Generator Type:	NON INDUS
EPA ID:	TXD988050969	Gen Type by Amount:	SQG
Facility ID:	31294	Waste Generator:	Yes
Merged Facility ID:		Waste Receiver:	No
NAICS Code:	213112	Waste Transporter:	No
Status:	INACTIVE	Waste Transfer Fac:	No
Initial Notify Date:	19920630	Receiver Type:	
Last Amended:	20180207	Transport for Hire:	No
Last Update:	20180228	Trnsprt Own Waste:	No
Reg Stat Change Dt:	19920630	Site Land Type:	
HW Permit Status Cd:		Non Notifier:	No
TCEQ HW Prmt:		Steers Reporter:	No
Industrial Code:		Submit Annual Rprt:	No

Ind Waste Permit:		Recycle Activities:	No
Munic Waste Permit:		Reports Monthly:	No
Facility Site Name:	HALLIBURTON RESOURCE MANAGEMENT	Company Name:	HALLIBURTON ENERGY SERVICES INC
Site Address:		Owner Tax ID:	730271280
City:		Contact Name:	MOORE
Country:		Contact Name 2:	DON
State:		Contact Phone:	512-3877650
Zip:		Mailing Address:	PO BOX 231
Maquiladora:		Mail Addr City:	ROBSTOWN
Waste Type 1:		Mail Addr Country:	UNITED STATES
Waste Type 2:		Mail Addr State:	TX
Waste Type 3:		Mail Addr Zip:	78380
Waste Type H:		Mail Addr Zip Ext:	0231
Waste Type MSW:		TCEQ Region No:	14
Waste Type Medic:		County ID:	355
Waste Type Other:		County:	
Waste Type Sludge:		Site Latitude:	-00.000
Waste Tp Used Oil:		Site Longitude:	-000.000
Waste Tp Used Tire:			
Location Description:	HWY 77 S ROBSTOWN TX		
Note:	<p>Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf</p>		

Owner Information

Owner Name:	HALLIBURTON RESOURCE MANAGEMENT INC	Mailing:	PO BOX 231
Own Optional Name:		Mail Building Addr:	
Owner Bankrupt Cd:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	ROBSTOWN
Business Type:	Unknown	Mail Addr State:	TX
Phone No:	0-512-3877650	Mail Addr Zip5:	78380
Fax No:		Mail Addr Zip4:	0231
Email Address:		Mail Addr Country:	UNITED STA
Owner Name:	HALLIBURTON ENERGY SERVICES INC	Mailing:	
Own Optional Name:		Mail Building Addr:	
Owner Bankrupt Cd:		Mail PO Box Addr:	
Tax ID:	17302712801	Mail Addr City:	
Business Type:	Corporation	Mail Addr State:	
Phone No:		Mail Addr Zip5:	
Fax No:		Mail Addr Zip4:	
Email Address:		Mail Addr Country:	

Operator Information

Operator Name:	HALLIBURTON RESOURCE MANAGEMENT INC	Mailing:	PO BOX 231
Oper Optional Name:		Mail Building Addr:	
Bankruptcy Code:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	ROBSTOWN
Business Type:	Unknown	Mail Addr State:	TX
Phone No:	0-512-3877650	Mail Addr Zip5:	78380
Fax No:		Mail Addr Zip4:	0231
Email Address:		Mail Addr Country:	UNITED STA

Contact Information

Contact Name:		Mailing Address:	PO BOX 231
Contact Optional:		Mail Building Addr:	
Contact Title:		Mail PO Box Addr:	
Contact Role:	OWNOPRCON	Mail Addr City:	ROBSTOWN
Phone No:	0-512-3877650	Mail Addr State:	TX
Fax No:		Mail Addr Zip5:	78380
Email Address:		Mail Addr Zip4:	0231

Contact Name: MOORE
Contact Optional: DON
Contact Title: ENVIRONMENTAL MANAGER
Contact Role: PRICONT
Phone No: 1-512-3877650
Fax No:
Email Address:

Mailing Address: PO BOX 231
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: ROBSTOWN
Mail Addr State: TX
Mail Addr Zip5: 78380
Mail Addr Zip4: 0231

Site: **HAGGER CLOTHING**
S HWY 77 s Hwy 77 Robstown TX ROBSTOWN TX

IHW GENERATOR

Registration No: 76985
EPA ID:
Facility ID: 31292
Merged Facility ID:
NAICS Code:
Status: INACTIVE
Initial Notify Date: 19920630
Last Amended: 20200331
Last Update: 20200401
Reg Stat Change Dt: 19920630
HW Permit Status Cd:
TCEQ HW Prmt:
Industrial Code:
Ind Waste Permit:
Munic Waste Permit:
Facility Site Name: HAGGER CLOTHING
Site Address: S HWY 77
City: ROBSTOWN
Country: UNITED STATES
State: TX
Zip:

Generator Type: NON INDUS
Gen Type by Amount: CESQG
Waste Generator: Yes
Waste Receiver: No
Waste Transporter: No
Waste Transfer Fac: No
Receiver Type:
Transport for Hire: No
Trnsprt Own Waste: No
Site Land Type: PRIVATE
Non Notifier: No
Steers Reporter: No
Submit Annual Rprt: No
Recycle Activities: No
Reports Monthly: No
Company Name: HAGGER CLOTHING CO
Owner Tax ID: 0
Contact Name: WOODS
Contact Name 2: EDGAR
Contact Phone: 214-9564338
Mailing Address: 6113 LEMMON AVE
Mail Addr City: DALLAS
Mail Addr Country: UNITED STATES
Mail Addr State: TX
Mail Addr Zip: 75209
Mail Addr Zip Ext: 5715
TCEQ Region No: 14
County ID: 355
County: NUECES
Site Latitude: -00.000
Site Longitude: -000.000

Maquiladora:
Waste Type 1:
Waste Type 2:
Waste Type 3:
Waste Type H:
Waste Type MSW:
Waste Type Medic:
Waste Type Other:
Waste Type Sludge:
Waste Tp Used Oil:
Waste Tp Used Tire:
Location Description:
Note:

s Hwy 77 Robstown TX

Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Owner Information

Owner Name: HAGGER CLOTHING CO
Own Optional Name:
Owner Bankrupt Cd:
Tax ID:
Business Type: Unknown
Phone No: 1-214-9564338
Fax No:
Email Address:

Mailing: 6113 LEMMON AVE
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: DALLAS
Mail Addr State: TX
Mail Addr Zip5: 75209
Mail Addr Zip4: 5715
Mail Addr Country: UNITED STA

Contact Information

Contact Name: WOODS
Contact Optional: EDGAR
Contact Title: CORP SAFETY MANAGER
Contact Role: PRICONT

Mailing Address: 6113 LEMMON AVE
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: DALLAS

Phone No: 1-214-9564338
Fax No:
Email Address:

Mail Addr State: TX
Mail Addr Zip5: 75209
Mail Addr Zip4: 5715

Contact Name:
Contact Optional:
Contact Title:
Contact Role: OWNCON
Phone No: 1-214-9564338
Fax No:
Email Address:

Mailing Address: 6113 LEMMON AVE
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: DALLAS
Mail Addr State: TX
Mail Addr Zip5: 75209
Mail Addr Zip4: 5715

Site: **KOCH SERVICE**
HIGHWAY 77 S Highway 77 S, .5 mi S of, Robstown, TX ROBSTOWN TX 78380

IHW GENERATOR

Registration No: 37742
EPA ID: TXD981595275
Facility ID: 14397
Merged Facility ID:
NAICS Code:
Status: INACTIVE
Initial Notify Date: 20010823
Last Amended: 20010823
Last Update: 20031021
Reg Stat Change Dt: 20010823
HW Permit Status Cd:
TCEQ HW Prmt:
Industrial Code:
Ind Waste Permit:
Munic Waste Permit:
Facility Site Name: KOCH SERVICE
Site Address: HIGHWAY 77 S
City: ROBSTOWN
Country: UNITED STATES
State: TX
Zip: 78380

Generator Type:
Gen Type by Amount: SQG
Waste Generator: Yes
Waste Receiver: No
Waste Transporter: No
Waste Transfer Fac: No
Receiver Type:
Transport for Hire: No
Trnsprt Own Waste: No
Site Land Type:
Non Notifier: No
Steers Reporter: No
Submit Annual Rprt: No
Recycle Activities: No
Reports Monthly: No
Company Name: KOCH OPERATIONS GROUP
Owner Tax ID: 0
Contact Name: SUTTLE
Contact Name 2: JIM
Contact Phone: 512-2425532
Mailing Address: 8606 IH 37
Mail Addr City: CORPUS CHRISTI
Mail Addr Country: UNITED STATES
Mail Addr State: TX
Mail Addr Zip: 78409
Mail Addr Zip Ext: 3114
TCEQ Region No: 14
County ID: 355
County: NUECES
Site Latitude: -00.000
Site Longitude: -000.000

Maquiladora:
Waste Type 1:
Waste Type 2:
Waste Type 3:
Waste Type H:
Waste Type MSW:
Waste Type Medic:
Waste Type Other:
Waste Type Sludge:
Waste Tp Used Oil:
Waste Tp Used Tire:
Location Description:
Note:

Highway 77 S, .5 mi S of, Robstown, TX

Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):

https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH

Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>

[//www15.tceq.texas.gov/crpub/](https://www15.tceq.texas.gov/crpub/)

Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Owner Information

Owner Name: KOCH OPERATIONS GROUP
Own Optional Name:
Owner Bankrupt Cd:
Tax ID:
Business Type: Unknown
Phone No: 1-512-2425532
Fax No:
Email Address:

Mailing: 8606 IH 37
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: CORPUS CHRISTI
Mail Addr State: TX
Mail Addr Zip5: 78409
Mail Addr Zip4: 3114
Mail Addr Country: UNITED STA

Operator Information

Operator Name: KOCH OPERATIONS GROUP

Mailing: 8606 IH 37

Oper Optional Name:
Bankruptcy Code:
Tax ID:
Business Type: Unknown
Phone No: 1-512-2425532
Fax No:
Email Address:

Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: CORPUS CHRISTI
Mail Addr State: TX
Mail Addr Zip5: 78409
Mail Addr Zip4: 3114
Mail Addr Country: UNITED STA

Contact Information

Contact Name:
Contact Optional:
Contact Title:
Contact Role: OPRCON
Phone No: 1-512-2425532
Fax No:
Email Address:

Mailing Address: 8606 IH 37
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: CORPUS CHRISTI
Mail Addr State: TX
Mail Addr Zip5: 78409
Mail Addr Zip4: 3114

Contact Name:
Contact Optional:
Contact Title:
Contact Role: OWNCON
Phone No: 1-512-2425532
Fax No:
Email Address:

Mailing Address: 8606 IH 37
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: CORPUS CHRISTI
Mail Addr State: TX
Mail Addr Zip5: 78409
Mail Addr Zip4: 3114

Contact Name: SUTTLE
Contact Optional: JIM
Contact Title: ENVIRONMENTAL MANAGER
Contact Role: PRICONT
Phone No: 1-512-2425532
Fax No:
Email Address:

Mailing Address: 8606 IH 37
Mail Building Addr:
Mail PO Box Addr:
Mail Addr City: CORPUS CHRISTI
Mail Addr State: TX
Mail Addr Zip5: 78409
Mail Addr Zip4: 3114

Site: **POWERMATE BATTERY MFG**
Highway 77 N, Robstown, TX TX

IHW RECEIVER

Registration No: 37797
EPA ID: TXD981906894
Facility ID: 14451
Merged Facility ID:
NAICS Code: 335912
Status: INACTIVE
Initial Notify Date: 19870116
Last Amended: 20180223
Last Update: 20180223
Reg Stat Change Dt: 19870116
HW Permit Status Cd:
TCEQ HW Prmt:
Industrial Code:
Ind Waste Permit:
Munic Waste Permit:
Facility Site Name: POWERMATE BATTERY MFG
Site Address:
City:
Country:
State:
Zip:
Maquiladora:
Waste Type 1:
Waste Type 2:
Waste Type 3:
Waste Type H:
Waste Type MSW:
Waste Type Medic:
Waste Type Other:
Waste Type Sludge:
Waste Tp Used Oil:
Waste Tp Used Tire:

Generator Type: INDUS
Gen Type by Amount: LQG
Waste Generator: Yes
Waste Receiver: Yes
Waste Transporter: No
Waste Transfer Fac: No
Receiver Type:
Transport for Hire: No
Trnsprt Own Waste: No
Site Land Type:
Non Notifier: No
Steers Reporter: No
Submit Annual Rprt: No
Recycle Activities: No
Reports Monthly: No
Company Name: POWERMATE BATTERY MFG CO
Owner Tax ID: 0
Contact Name: BELEW
Contact Name 2: JERRY R
Contact Phone: 512-3879928
Mailing Address: PO BOX 532
Mail Addr City: BANQUETE
Mail Addr Country: UNITED STATES
Mail Addr State: TX
Mail Addr Zip: 78339
Mail Addr Zip Ext: 0532
TCEQ Region No: 14
County ID: 355
County:
Site Latitude: -00.000
Site Longitude: -000.000

Location Description: Highway 77 N, Robstown, TX
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Owner Information

Owner Name:	POWERMATE BATTERY MFG CO	Mailing:	PO BOX 532
Own Optional Name:		Mail Building Addr:	
Owner Bankrupt Cd:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	BANQUETE
Business Type:	Unknown	Mail Addr State:	TX
Phone No:	1-512-3879928	Mail Addr Zip5:	78339
Fax No:		Mail Addr Zip4:	0532
Email Address:		Mail Addr Country:	UNITED STA

Operator Information

Operator Name:	POWERMATE BATTERY MFG CO	Mailing:	PO BOX 532
Oper Optional Name:		Mail Building Addr:	
Bankruptcy Code:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	BANQUETE
Business Type:	Unknown	Mail Addr State:	TX
Phone No:	1-512-3879928	Mail Addr Zip5:	78339
Fax No:		Mail Addr Zip4:	0532
Email Address:		Mail Addr Country:	UNITED STA

Contact Information

Contact Name:		Mailing Address:	PO BOX 532
Contact Optional:		Mail Building Addr:	
Contact Title:		Mail PO Box Addr:	
Contact Role:	OPRCON	Mail Addr City:	BANQUETE
Phone No:	1-512-3879928	Mail Addr State:	TX
Fax No:		Mail Addr Zip5:	78339
Email Address:		Mail Addr Zip4:	0532

Contact Name:		Mailing Address:	PO BOX 532
Contact Optional:		Mail Building Addr:	
Contact Title:		Mail PO Box Addr:	
Contact Role:	OWNCON	Mail Addr City:	BANQUETE
Phone No:	1-512-3879928	Mail Addr State:	TX
Fax No:		Mail Addr Zip5:	78339
Email Address:		Mail Addr Zip4:	0532

Contact Name:	BELEW	Mailing Address:	PO BOX 532
Contact Optional:	JERRY	Mail Building Addr:	
Contact Title:	ENVIRONMENTAL MANAGER	Mail PO Box Addr:	
Contact Role:	PRICONT	Mail Addr City:	BANQUETE
Phone No:	1-512-3879928	Mail Addr State:	TX
Fax No:		Mail Addr Zip5:	78339
Email Address:		Mail Addr Zip4:	0532

Site: HALLIBURTION RESOURCE MANAGEMENT
HWY 77 S ROBSTOWN TX ROBSTOWN, TX TX 78380

RCRA NON GEN

EPA Handler ID:	TXD988050969
Gen Status Universe:	No Report
Contact Name:	DON MOORE
Contact Address:	PO BOX 231 , , ROBSTOWN , TX, 78380-0231 , US
Contact Phone No and Ext:	512-387-7650
Contact Email:	
Contact Country:	US
County Name:	NUECES
EPA Region:	06

Land Type: Private
Receive Date: 20180207
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Nov 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19910915
Handler Name: HALLIBURTON RESOURCE MANAGEMENT
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20010823
Handler Name: HALLIBURTON RESOURCE MANAGEMENT
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20180207
Handler Name: HALLIBURTON RESOURCE MANAGEMENT
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	PO BOX 231
Name:	HALLIBURTON RESOURCE MANAGEMENT INC	Street 2:	
Date Became Current:	18000101	City:	ROBSTOWN
Date Ended Current:		State:	TX
Phone:	512-387-7650	Country:	US
Source Type:	Notification	Zip Code:	78380-0231
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	PO BOX 231
Name:	HALLIBURTON RESOURCE MANAGEMENT INC	Street 2:	
Date Became Current:	18000101	City:	ROBSTOWN
Date Ended Current:		State:	TX
Phone:	512-387-7650	Country:	US
Source Type:	Notification	Zip Code:	78380-0231
Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	PO BOX 231
Name:	HALLIBURTON RESOURCE MGMT	Street 2:	
Date Became Current:		City:	ROBSTOWN
Date Ended Current:		State:	TX
Phone:	512-387-7650	Country:	
Source Type:	Notification	Zip Code:	78380

Historical Handler Details

Receive Dt:	20010823
Generator Code Description:	Not a Generator, Verified
Handler Name:	HALLIBURTON RESOURCE MANAGEMENT
Receive Dt:	19910915
Generator Code Description:	Not a Generator, Verified
Handler Name:	HALLIBURTON RESOURCE MANAGEMENT

Site: POWERMATE BATTERY MFG CO
HIGHWAY 77 N ROBSTOWN TX 78380

RCRA NON GEN

EPA Handler ID:	TXD981906894
Gen Status Universe:	No Report
Contact Name:	JERRY R BELEW
Contact Address:	PO BOX 532 , , BANQUETE , TX, 78339 , US
Contact Phone No and Ext:	512-387-9928
Contact Email:	
Contact Country:	US
County Name:	NUECES
EPA Region:	06
Land Type:	
Receive Date:	20040301
Location Latitude:	
Location Longitude:	

Violation/Evaluation Summary

Note: NO RECORDS: As of Nov 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No

Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19870313
Handler Name: POWERMATE MFG CO INC
Source Type: Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20010214
Handler Name: POWERMATE BATTERY MFG CO
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20040301
Handler Name: POWERMATE BATTERY MFG CO
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: ED AHRENS - JERRY BELEW
Date Became Current:
Date Ended Current:
Phone: 000-000-0000
Source Type: Notification

Street No:
Street 1: UNKNOWN
Street 2:
City: UNKNOWN
State: TX
Country:
Zip Code: 00000-0000

Owner/Operator Ind: Current Operator
Type:
Name: POWERMATE BATTERY MFG CO
Date Became Current: 20010214
Date Ended Current:
Phone: 512-387-9928
Source Type: Notification

Street No:
Street 1: PO BOX 532
Street 2:
City: BANQUETTE
State: TX
Country: US
Zip Code: 78339

Owner/Operator Ind: Current Owner
Type:
Name: POWERMATE BATTERY MFG CO
Date Became Current: 20010214
Date Ended Current:
Phone: 512-387-9928

Street No:
Street 1: PO BOX 532
Street 2:
City: BANQUETTE
State: TX
Country: US

Source Type:	Notification	Zip Code:	78339
Owner/Operator Ind:	Current Operator	Street No:	
Type:		Street 1:	PO BOX 532
Name:	POWERMATE BATTERY MFG CO	Street 2:	
Date Became Current:	20040301	City:	BANQUETE
Date Ended Current:		State:	TX
Phone:	512-387-9928	Country:	US
Source Type:	Notification	Zip Code:	78339
Owner/Operator Ind:	Current Owner	Street No:	
Type:		Street 1:	PO BOX 532
Name:	POWERMATE BATTERY MFG CO	Street 2:	
Date Became Current:	20040301	City:	BANQUETE
Date Ended Current:		State:	TX
Phone:	512-387-9928	Country:	US
Source Type:	Notification	Zip Code:	78339

Historical Handler Details

Receive Dt:	20010214
Generator Code Description:	Not a Generator, Verified
Handler Name:	POWERMATE BATTERY MFG CO
Receive Dt:	19870313
Generator Code Description:	Large Quantity Generator
Handler Name:	POWERMATE MFG CO INC

Site: **ROGERS DELINTED COTTONSEED COMPANY**
US HWY 77 ROBSTOWN TX 78380

[SEMS](#)

EPA ID:	TXD980873160	Primary Name(MAP):	ROGERS DELINTED COTTONSEED COMPANY
Date SEMS List:	20-OCT-2021	Loc Address(MAP):	US HIGHWAY 77
FIPS Code:		City Name(MAP):	ROBSTOWN
Cong District:		State Code(MAP):	TX
County:	NUECES	Postal Code(MAP):	78380
Latitude:		County Name(MAP):	NUECES
Longitude:		Latitude83(MAP):	27.803333
Region:		Longitude83(MAP):	-97.646667
PGM Sys ID(MAP):	TXD980873160		

Site Level Information

Site ID:	0607231	Superfund Alt Agmt:	No
NPL:	Not on the NPL	FIPS Code:	48355
Federal Facility:	No	Cong District:	
FF Docket:	No	Region:	06
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)		

Action Information

Operable Units:	00	Start Actual:	08/22/2011
Action Code:	RV	Finish Actual:	09/02/2011
Action Name:	RMVL	Qual:	C
SEQ:	1	Curr Action Lead:	EPA Perf

REST Information

Registry ID:	110032992448	Pgm Sys Acrnm:	SEMS
Active Status:	NOT ON THE NPL	Accuracy Value:	
Key Field:	SEMSTXD980873160	HUC8 Code:	12110202
Interest Type:	SUPERFUND (NON-NPL)	HUC 12:	121102020102
Fed Agency Name:		Federal Land Ind:	
Fed Facility Code:	N	Public Ind:	Y
EPA Region Code:	06	Pgm Report:	no data yet
Collect Mth Desc:			

Ref Point Desc:
Fac Url: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110032992448
Program Url:
Pgm Report Url: no data yet
Fips Code: 48355

Site: **QUALITY MACHINE**
HIGHWAY 44 ROBSTOWN TX

SEMS

EPA ID:	TXD988073813	Primary Name(MAP):	
Date SEMS List:	20-OCT-2021	Loc Address(MAP):	
FIPS Code:		City Name(MAP):	
Cong District:		State Code(MAP):	
County:	NUECES	Postal Code(MAP):	
Latitude:		County Name(MAP):	
Longitude:		Latitude83(MAP):	
Region:		Longitude83(MAP):	
PGM Sys ID(MAP):			

Site Level Information

Site ID:	0605646	Superfund Alt Agmt:	No
NPL:	Not on the NPL	FIPS Code:	48355
Federal Facility:	No	Cong District:	
FF Docket:	No	Region:	06
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)		

Site: **TEXACO**
ROBERTSON PLANT ON HWY 44E TX

SPILLS

Incident No:	11/25/74006	Address:	
Reg Entity No:		Deliver Text 2:	
Incident Type:		Tceq Region:	
Incident Status:		City:	
Incident Priority:		Nearest City:	
Start Date:	11/25/74	County:	NUECES
Incident End Date:		Zip Code:	
Zip Plus 4 CD:		Received Date:	
Latitude:		Status Date:	
Longitude:		Nature:	
State:		Disp Status:	
Frequency:		Disp Date:	
No Complaining:		Receiving Water:	
Air Text:			
Resp Party/RN Name:	TEXACO		
Physical Location:			

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Spill Detail

Media Name:
Effect:
Mat Spill:
Amt Spill:
Unit of Me:
Class:
Customer:
Comments:

Site: **HOECHST CELANESE**
HWY 77 SOUTH TX

SPILLS

Incident No: 5/18/93013
Reg Entity No:
Incident Type:
Incident Status:
Incident Priority:
Start Date: 05/18/93
Incident End Date:
Zip Plus 4 CD:
Latitude:
Longitude:
State:
Frequency:
No Complaining:
Air Text:
Resp Party/RN Name: HOECHST CELANESE
Physical Location:
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Address:
Deliver Text 2:
Tceq Region:
City:
Nearest City:
County: NUECES
Zip Code:
Received Date:
Status Date:
Nature:
Disp Status:
Disp Date:
Receiving Water:

Spill Detail

Media Name:
Effect:
Mat Spill:
Amt Spill:
Unit of Me:
Class:
Customer:
Comments:

Site: SERVICE TRANSPORT
HWY 77 & CO. RD. 44 TX

SPILLS

Incident No: 5/1/86010
Reg Entity No:
Incident Type:
Incident Status:
Incident Priority:
Start Date: 05/01/86
Incident End Date:
Zip Plus 4 CD:
Latitude:
Longitude:
State:
Frequency:
No Complaining:
Air Text:
Resp Party/RN Name: SERVICE TRANSPORT
Physical Location:
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Address:
Deliver Text 2:
Tceq Region:
City:
Nearest City:
County: NUECES
Zip Code:
Received Date:
Status Date:
Nature:
Disp Status:
Disp Date:
Receiving Water:

Spill Detail

Media Name:
Effect:
Mat Spill:
Amt Spill:
Unit of Me:
Class:
Customer:

Comments:

Site: MCLANE FOODSERVICE
HWY 77 SOUTH ROBSTOWN TX

SPILLS

Incident No:	5116	Address:	HWY 77 SOUTH
Reg Entity No:	RN102803483	Deliver Text 2:	
Incident Type:	Emergency Response	Tceq Region:	REGION 14 - CORPUS CHRISTI
Incident Status:	Closed	City:	ROBSTOWN
Incident Priority:	8	Nearest City:	
Start Date:	8/2/2002	County:	NUECES
Incident End Date:		Zip Code:	
Zip Plus 4 CD:		Received Date:	
Latitude:	0	Status Date:	10/23/2002
Longitude:	0	Nature:	OTHER
State:	TX	Disp Status:	
Frequency:		Disp Date:	1/0/1900
No Complaining:	0	Receiving Water:	
Air Text:			
Resp Party/RN Name:	MCLANE FOODSERVICE		
Physical Location:	Hwy 77 South, .5 miles south of Robstown		
Note:			

Spill Detail

Inc #:	5116
Customer:	MCLANE FOODSERVICE INC
Effect:	ENVIRONMEN
Media:	WASTE
Mat Name:	Diesel fuel
Spill Amount:	50.00 GALLONS
Spill Class:	005 - Hazardous Material Minor
Air Txt:	Highway Vehicle
Comments:	

On 08/02/02 @ 1139 the R14 office was notified of a 50 gallon diesel release from a highway vehicle by Chris Valentine of Cura Emergency Services. The caller reported that a vehicular accident ruptured the truck's saddle tank causing diesel to be released to the roadway. TXDOT was on-scene and applied sand to the released material. The local Fire Department was also dispatched to the scene. Miller Environmental responded to the incident and removed the sand from the roadway for disposal.

Site: FFP
HWY 44 TX

UST

Facility ID:	72803	Site Loc TCEQ Reg:	14
Additional ID:	138855962002155	Fac Not Insp:	No
Facility No:	18419	Fac Not Insp Rsn:	
Facility Status:	INACTIVE	Fac Not Insp Rsn2:	
No of Active USTs:	0	Fac Contact Title:	DIST MGR
No of Active ASTs:	0	Fac Cont First Nm:	E
Facility Type:	RETAIL	Fac Cont Middle Nm:	
Fac Exempt Status:	No	Fac Cont Last Nm:	ALFARO
Fac Begin Date:	09/03/1986	Mail Addr Delivery:	
Enforcement Action:		Mail Addr Int Del:	
Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	Yes	Mail Addr State Cd:	
UST Fin Assu Req:	No	Mail Addr Zip:	
App Received Date:	05/08/1986	Mail Addr Zip Ext:	
Signature Date:	03/17/1986	Phone No Area Cd:	512
Signature Title:	DIRECTOR	Phone No:	6435541
Signature Role:		Phone No Ext:	0
Sig First Name:	B	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	KLINGSMITH	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	
Site Addr Delivery:		Longitude(Map):	
Site Addr City Nm:		Address(Map):	
Site Loc City:	ROBSTOWN	City(Map):	

Site Addr Zip Ext:		State(Map):	
Site Loc Cnty Nm:	NUECES	Zip(Map):	
Site Location Zip:	78380	County(Map):	
Fac Cont Org:	FFP		
Facility Name(Map):			
Site Location Description:	HWY 44		
Data Source:	Petroleum Storage Tank(Raw Data); Inactive USTs		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

UST ID:	47764	Capacity (gal):	4000
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	PERM FILLED IN PLACE	Design Single Wall:	NO
Status Begin Date:	05/08/1986	Design Double Wall:	NO
Installation Date:	01/01/1971	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	106516	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):		Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compli:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO

Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfir Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfir Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO

Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 03/20/1990

Tank Information

UST ID:	47765	Capacity (gal):	8000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	PERM FILLED IN PLACE	Design Single Wall:	NO
Status Begin Date:	05/08/1986	Design Double Wall:	NO
Installation Date:	01/01/1971	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	106517	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):		Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO

Installation Signature Date: 03/20/1990

Tank Information

UST ID:	47766	Capacity (gal):	6000
Tank ID:	4	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	PERM FILLED IN PLACE	Design Single Wall:	NO
Status Begin Date:	05/08/1986	Design Double Wall:	NO
Installation Date:	01/01/1971	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	106518	Substance Stored 1:	DIESEL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):		Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 03/20/1990

Tank Information

UST ID: 47763 Capacity (gal): 8000

Tank ID: 1
Regulatory Status: FULLY REGULATED
Status: PERM FILLED IN PLACE
Status Begin Date: 05/08/1986
Installation Date: 01/01/1971
Registration Date: 05/08/1986
No of Compartments: 1

Empty: NO
Internal Protection:
Design Single Wall: NO
Design Double Wall: NO
Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: NO

UST Tank Compartment

UST Comprt ID: 106515
Compartment ID: A
Capacity (gallons):

Substance Stored 1: GASOLINE
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compl: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfir Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfir Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 03/20/1990

Owner

Owner CN: CN600664957
Owner First Name:
Middle Name:
Comp or Own Last Name: FFP OPERATING PARTNERS LP
Owner Effective Begin Date: 09/03/1986
Owner Type Code: PA
Owner Type Description: Partnership

State Tax ID: 17521475727
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name: MARK
Contact Middle Name:
Contact Last Name: LIPSCOMB
Contact Title:
Contact Organization Name: FFP OPERATING PARTNERS LP
Mailing Address (Delivery): 2801 GLENDA ST
Mailing Addr (Int Delivery):
Mailing City: FORT WORTH
Mailing State: TX
Mailing Zip: 76117
Mailing Zip Ext: 4326
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Inactive UST Information

Fac ID:	18419	Own Cont F Name:	MARK
Tank ID:	4	Own Cont L Name:	LIPSCOMB
Tank Status:	PERM FILLED IN PLACE	Own Org Name:	FFP OPERATING PARTNERS LP
Tank Capacity (Gal):	6000	Own Mailing Address:	2801 GLENDA ST
Facility Name:	FFP	Own Cont City:	FORT WORTH
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	76117
Facility Nearest City:	ROBSTOWN	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78380		
Fac Local Desc:	HWY 44		

Inactive UST Information

Fac ID:	18419	Own Cont F Name:	MARK
Tank ID:	3	Own Cont L Name:	LIPSCOMB
Tank Status:	PERM FILLED IN PLACE	Own Org Name:	FFP OPERATING PARTNERS LP
Tank Capacity (Gal):	4000	Own Mailing Address:	2801 GLENDA ST
Facility Name:	FFP	Own Cont City:	FORT WORTH

Facility Address:
Facility City:
Facility Nearest City: ROBSTOWN
County: NUECES
Facility Zip:
Facility Local Zip: 78380
Fac Local Desc: HWY 44

Own Cont State: TX
Own Cont Zip: 76117
Own Cont Area Code:
Own Cont Phone:
TCEQ Region: 14

Inactive UST Information

Fac ID: 18419
Tank ID: 2
Tank Status: PERM FILLED IN PLACE
Tank Capacity (Gal): 8000
Facility Name: FFP
Facility Address:
Facility City:
Facility Nearest City: ROBSTOWN
County: NUECES
Facility Zip:
Facility Local Zip: 78380
Fac Local Desc: HWY 44

Own Cont F Name: MARK
Own Cont L Name: LIPSCOMB
Own Org Name: FFP OPERATING PARTNERS LP
Own Mailing Address: 2801 GLENDA ST
Own Cont City: FORT WORTH
Own Cont State: TX
Own Cont Zip: 76117
Own Cont Area Code:
Own Cont Phone:
TCEQ Region: 14

Inactive UST Information

Fac ID: 18419
Tank ID: 1
Tank Status: PERM FILLED IN PLACE
Tank Capacity (Gal): 8000
Facility Name: FFP
Facility Address:
Facility City:
Facility Nearest City: ROBSTOWN
County: NUECES
Facility Zip:
Facility Local Zip: 78380
Fac Local Desc: HWY 44

Own Cont F Name: MARK
Own Cont L Name: LIPSCOMB
Own Org Name: FFP OPERATING PARTNERS LP
Own Mailing Address: 2801 GLENDA ST
Own Cont City: FORT WORTH
Own Cont State: TX
Own Cont Zip: 76117
Own Cont Area Code:
Own Cont Phone:
TCEQ Region: 14

Site: **FIL A SAC RONALD WIMBERLY**
HWY 44 TX

UST

Facility ID: 58712
Additional ID: 769529492002086
Facility No: 22049
Facility Status: INACTIVE
No of Active USTs: 0
No of Active ASTs: 0
Facility Type: UNKNOWN
Fac Exempt Status: No
Fac Begin Date: 09/17/1986
Enforcement Action:
Enf Action Date:
Records Off Site: No
UST Fin Assu Req: No
App Received Date: 05/08/1986
Signature Date: 04/24/1986
Signature Title: OWNER
Signature Role:
Sig First Name: R
Sig Middle Name:
Sig Last Name: WIMBERLY
Sig Company:
Addr Deliverable:
Site Addr Delivery:
Site Addr City Nm:
Site Loc City: AGUA DULCE
Site Addr Zip Ext:
Site Loc Cnty Nm: NUECES

Site Loc TCEQ Reg: 14
Fac Not Inspect: No
Fac Not Insp Rsn:
Fac Not Insp Rsn2:
Fac Contact Title:
Fac Cont First Nm:
Fac Cont Middle Nm:
Fac Cont Last Nm:
Mail Addr Delivery:
Mail Addr Int Del:
Mail Addr City Nm:
Mail Addr State Cd:
Mail Addr Zip:
Mail Addr Zip Ext:
Phone No Area Cd: 512
Phone No: 3842346
Phone No Ext: 0
Fax No Area Cd:
Fax No:
Fax No Ext:
Email Address:
Latitude(Map):
Longitude(Map):
Address(Map):
City(Map):
State(Map):
Zip(Map):

Site Location Zip: 78380 **County(Map):**
Fac Cont Org: FIL A SAC RONALD WIMBERLY
Facility Name(Map):
Site Location Description: HWY 44
Data Source: Petroleum Storage Tank(Raw Data); Inactive USTs
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	56502	Capacity (gal):	2500
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	05/14/1996	Design Double Wall:	NO
Installation Date:	01/01/1980	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	62928	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	2500	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO

Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO

Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 01/15/1992

Tank Information

UST ID:	56501	Capacity (gal):	2500
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	05/14/1996	Design Double Wall:	NO
Installation Date:	01/01/1980	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	62927	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	2500	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 01/15/1992

Owner

Owner CN: CN600934988
Owner First Name:
Middle Name:
Comp or Own Last Name: FIL A SAC RONALD WIMBERLY
Owner Effective Begin Date: 09/17/1986
Owner Type Code: OR
Owner Type Description: Organization
State Tax ID:
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name: FIL A SAC RONALD WIMBERLY
Mailing Address (Delivery): RR 1 BOX 182
Mailing Addr (Int Delivery):
Mailing City: ROBSTOWN
Mailing State: TX
Mailing Zip: 78380
Mailing Zip Ext: 9801
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: NO

Inactive UST Information

Fac ID:	22049	Own Cont F Name:	
Tank ID:	2	Own Cont L Name:	
Tank Status:	REMOVED FROM GROUND	Own Org Name:	FIL A SAC RONALD WIMBERLY
Tank Capacity (Gal):	2500	Own Mailing Address:	RR 1 BOX 182
Facility Name:	FIL A SAC RONALD WIMBERLY	Own Cont City:	ROBSTOWN
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	78380
Facility Nearest City:	AGUA DULCE	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78380		

Fac Local Desc: HWY 44

Inactive UST Information

Fac ID: 22049
Tank ID: 1
Tank Status: REMOVED FROM GROUND
Tank Capacity (Gal): 2500
Facility Name: FIL A SAC RONALD WIMBERLY
Facility Address:
Facility City:
Facility Nearest City: AGUA DULCE
County: NUECES
Facility Zip: 78380
Facility Local Zip: 78380
Fac Local Desc: HWY 44

Own Cont F Name:
Own Cont L Name:
Own Org Name: FIL A SAC RONALD WIMBERLY
Own Mailing Address: RR 1 BOX 182
Own Cont City: ROBSTOWN
Own Cont State: TX
Own Cont Zip: 78380
Own Cont Area Code:
Own Cont Phone:
TCEQ Region: 14

**Site: DIAMOND SHAMROCK 0044
STATE HWY 44 ROBSTOWN TX**

UST

Facility ID: 74317
Additional ID: 201053242002150
Facility No: 32925
Facility Status: INACTIVE
No of Active USTs: 0
No of Active ASTs: 0
Facility Type: RETAIL
Fac Exempt Status: No
Fac Begin Date: 09/01/1988
Enforcement Action:
Enf Action Date:
Records Off Site: Yes
UST Fin Assu Req: No
App Received Date: 05/08/1986
Signature Date: 04/18/1986
Signature Title: DIV MGR
Signature Role:
Sig First Name: DE
Sig Middle Name:
Sig Last Name: TERRMON
Sig Company:
Addr Deliverable:
Site Addr Delivery:
Site Addr City Nm:
Site Loc City: AGUA DULCE
Site Addr Zip Ext:
Site Loc Cnty Nm: NUECES
Site Location Zip: 78330

Site Loc TCEQ Reg: 14
Fac Not Inspect: No
Fac Not Insp Rsn:
Fac Not Insp Rsn2:
Fac Contact Title: O&E
Fac Cont First Nm: RAY
Fac Cont Middle Nm:
Fac Cont Last Nm: MCNIECE
Mail Addr Delivery:
Mail Addr Int Del:
Mail Addr City Nm:
Mail Addr State Cd:
Mail Addr Zip:
Mail Addr Zip Ext:
Phone No Area Cd: 210
Phone No: 5924527
Phone No Ext: 0
Fax No Area Cd:
Fax No:
Fax No Ext:
Email Address:
Latitude(Map):
Longitude(Map):
Address(Map):
City(Map):
State(Map):
Zip(Map):
County(Map):

Fac Cont Org: DIAMOND SHAMROCK 0044

Facility Name(Map):

Site Location Description: STATE HWY 44 ROBSTOWN

Data Source: Petroleum Storage Tank(Raw Data); Inactive USTs

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID: 86590
Tank ID: 1
Regulatory Status: FULLY REGULATED
Status: REMOVED FROM GROUND
Status Begin Date: 02/18/2002
Installation Date: 01/01/1975
Registration Date: 05/08/1986
No of Compartments: 1

Capacity (gal): 10011
Empty: NO
Internal Protection:
Design Single Wall: YES
Design Double Wall: NO
Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: YES

UST Tank Compartment

UST Comprt ID: 99161
Compartment ID: A
Capacity (gallons): 10011

Substance Stored 1: GASOLINE
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: YES

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: YES
SIR & Inventory Control: YES
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: YES
Factory Spill Container/Bucket: YES
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: YES
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: YES
Piping Release Detect Compli: YES
Spill/Overfill Prevent Compli: YES
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery: TWO POINT SYSTEM
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code: P
Piping Type Description: Pressurized

Tank Material

Steel: YES

FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Piping Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): YES
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: YES
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: YES
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: YES
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: YES
 Piping Corr Protect Compli: YES
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: YES
 Installation Signature Date: 08/10/1990

Tank Information

UST ID:	86592	Capacity (gal):	10011
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	02/18/2002	Design Double Wall:	NO
Installation Date:	01/01/1975	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	YES
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	99163	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	

Capacity (gallons): 10011

Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: YES

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: YES
SIR & Inventory Control: YES
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: YES
Factory Spill Container/Bucket: YES
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: YES
Alarm(set @ <=90%) w/3a or 3b): NO
N/A-All Deliver to Tank <=25 gal: NO
Comp Release Detect Compli: YES
Piping Release Detect Compli: YES
Spill/Overfill Prevent Compli: YES
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery: TWO POINT SYSTEM
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code: P
Piping Type Description: Pressurized

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: NO
FRP (Fiberglass Reinforced Plastic): YES
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: YES
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: YES
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: YES
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: YES
Piping Corr Protect Compli: YES
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 08/10/1990

Tank Information

UST ID:	86591	Capacity (gal):	10011
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	02/18/2002	Design Double Wall:	NO
Installation Date:	01/01/1975	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	YES
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	99162	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10011	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO

Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	YES

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	YES
SIR & Inventory Control:	YES
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	YES
Factory Spill Container/Bucket:	YES
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	YES
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	YES
Piping Release Detect Compl:	YES
Spill/Overfill Prevent Compli:	YES
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	P
Piping Type Description:	Pressurized

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Concrete:	NO

Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: YES
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: YES
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: YES
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: YES
Piping Corr Protect Compli: YES
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 08/10/1990

Owner

Owner CN: CN602277386
Owner First Name:
Middle Name:
Comp or Own Last Name: CST SERVICES LLC
Owner Effective Begin Date: 09/01/1988
Owner Type Code: CO
Owner Type Description: Corporation/Company
State Tax ID: 17425053794
Contact Role: OWNCON
Contact First Name: KENT
Contact Middle Name:
Contact Last Name: HAMEL
Contact Title: COORDINATOR
Contact Organization Name: DIAMOND SHAMROCK REFINING AND MARKETING COMPANY
Mailing Address (Delivery): PO BOX 696000
Mailing Addr (Int Delivery):
Mailing City: SAN ANTONIO
Mailing State: TX
Mailing Zip: 78269
Mailing Zip Ext: 6000
Phone Area Code: 210
Phone No: 3454670
Phone Ext: 0
Fax Area Code:
Fax No:
Fax Ext:

Email:

Operator

Operator CN: CN602277386
Operator First Name:
Operator Middle Name:
Comp or Opr Last Name: CST SERVICES LLC
Operator Effective Begin Date: 09/01/1988
Operator Type Code: CO
Operator Type Description: Corporation/Company
Contact Role: OPRCON
Contact First Name: KENT
Contact Middle Name:
Contact Last Name: HAMEL
Contact Title: COORD
Contact Organization Name: DIAMOND SHAMROCK REFINING AND MARKETING COMPANY
Mailing Address (Delivery): PO BOX 696000
Address Internal (Delivery):
Mailing City: SAN ANTONIO
Mailing State: TX
Mailing Zip: 78269
Mailing Zip Ext: 6000
Phone Area Code: 210
Phone No: 3454670
Phone Ext: 0
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name: DIAMOND SHAMROCK REFINING AND MARKETING COMPANY
Mailing Address (Delivery): PO BOX 696000
Mailing Addr (Int Delivery):
Mailing City: SAN ANTONIO
Mailing State: TX
Mailing Zip: 78269
Mailing Zip Ext: 6000
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Self-Certification

Self Cert ID: 106814
Signature Date: 01/08/2001
Signature Name: RAY MCNIECE
Signature Title: O & E SPEC
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES

Delivery Certificate Expire: 09/30/2002
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Inactive UST Information

Fac ID:	32925	Own Cont F Name:	
Tank ID:	1	Own Cont L Name:	
Tank Status:	REMOVED FROM GROUND	Own Org Name:	DIAMOND SHAMROCK REFINING AND MARKETING COMPANY
Tank Capacity (Gal):	10011	Own Mailing Address:	PO BOX 696000
Facility Name:	DIAMOND SHAMROCK 0044	Own Cont City:	SAN ANTONIO
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	78269
Facility Nearest City:	AGUA DULCE	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78330		
Fac Local Desc:	STATE HWY 44 ROBSTOWN		

Inactive UST Information

Fac ID:	32925	Own Cont F Name:	
Tank ID:	2	Own Cont L Name:	
Tank Status:	REMOVED FROM GROUND	Own Org Name:	DIAMOND SHAMROCK REFINING AND MARKETING COMPANY
Tank Capacity (Gal):	10011	Own Mailing Address:	PO BOX 696000
Facility Name:	DIAMOND SHAMROCK 0044	Own Cont City:	SAN ANTONIO
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	78269
Facility Nearest City:	AGUA DULCE	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78330		
Fac Local Desc:	STATE HWY 44 ROBSTOWN		

Inactive UST Information

Fac ID:	32925	Own Cont F Name:	
Tank ID:	3	Own Cont L Name:	
Tank Status:	REMOVED FROM GROUND	Own Org Name:	DIAMOND SHAMROCK REFINING AND MARKETING COMPANY
Tank Capacity (Gal):	10011	Own Mailing Address:	PO BOX 696000
Facility Name:	DIAMOND SHAMROCK 0044	Own Cont City:	SAN ANTONIO
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	78269
Facility Nearest City:	AGUA DULCE	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78330		
Fac Local Desc:	STATE HWY 44 ROBSTOWN		

Site: BRYAN OLDS BUICK PONTIAC GMC
HWY 77 & 44 TX

UST

Facility ID:	97881	Site Loc TCEQ Reg:	14
Additional ID:	486183552002208	Fac Not Inspect:	No
Facility No:	17424	Fac Not Insp Rsn:	
Facility Status:	INACTIVE	Fac Not Insp Rsn2:	
No of Active USTs:	0	Fac Contact Title:	PRES
No of Active ASTs:	0	Fac Cont First Nm:	S
Facility Type:	UNKNOWN	Fac Cont Middle Nm:	W
Fac Exempt Status:	Yes	Fac Cont Last Nm:	BRYAN

Fac Begin Date:	08/27/1986	Mail Addr Delivery:	
Enforcement Action:		Mail Addr Int Del:	
Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	No	Mail Addr State Cd:	
UST Fin Assu Req:	No	Mail Addr Zip:	
App Received Date:	08/04/1986	Mail Addr Zip Ext:	
Signature Date:	07/31/1986	Phone No Area Cd:	512
Signature Title:	BUS MGR	Phone No:	3872506
Signature Role:		Phone No Ext:	0
Sig First Name:	CD	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	KIRCHMEYER	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	
Site Addr Delivery:		Longitude(Map):	
Site Addr City Nm:		Address(Map):	
Site Loc City:	ROBSTOWN	City(Map):	
Site Addr Zip Ext:		State(Map):	
Site Loc Cnty Nm:	NUECES	Zip(Map):	
Site Location Zip:	78380	County(Map):	
Fac Cont Org:	BRYAN OLDS BUICK PONTIAC GMC INC		
Facility Name(Map):			
Site Location Description:	HWY 77 & 44		
Data Source:	Petroleum Storage Tank(Raw Data); Inactive USTs		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

UST ID:	168794	Capacity (gal):	99
Tank ID:	1	Empty:	NO
Regulatory Status:	EXEMPT	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/04/1987	Design Double Wall:	NO
Installation Date:	06/03/1987	Piping Dsgn Sngl Wll:	NO
Registration Date:	08/04/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	160845	Substance Stored 1:	HYDRAULIC LIFT OIL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	99	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO

Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO

FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date:

Owner

Owner CN: CN601419872
Owner First Name:
Middle Name:
Comp or Own Last Name: STANLEY BRYAN BUICK GMC INC
Owner Effective Begin Date: 08/27/1986
Owner Type Code: CO
Owner Type Description: Corporation/Company
State Tax ID: 17420738779
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name: BRYAN OLDS BUICK PONTIAC GMC INC
Mailing Address (Delivery): PO BOX 1148
Mailing Addr (Int Delivery):
Mailing City: ROBSTOWN
Mailing State: TX

Mailing Zip: 78380
Mailing Zip Ext: 1148
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Inactive UST Information

Fac ID:	17424	Own Cont F Name:	
Tank ID:	1	Own Cont L Name:	
Tank Status:	REMOVED FROM GROUND	Own Org Name:	BRYAN OLDS BUICK PONTIAC GMC INC
Tank Capacity (Gal):	99	Own Mailing Address:	PO BOX 1148
Facility Name:	BRYAN OLDS BUICK PONTIAC GMC	Own Cont City:	ROBSTOWN
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	78380
Facility Nearest City:	ROBSTOWN	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78380		
Fac Local Desc:	HWY 77 & 44		

Site: SHOP A LOT
HWY 44 & HWY 77 TX

UST

Facility ID:	52750	Site Loc TCEQ Reg:	14
Additional ID:	114525102003020	Fac Not Inspect:	No
Facility No:	13990	Fac Not Insp Rsn:	
Facility Status:	INACTIVE	Fac Not Insp Rsn2:	
No of Active USTs:	0	Fac Contact Title:	MGR
No of Active ASTs:	0	Fac Cont First Nm:	FRED
Facility Type:	FLEET REFUELING	Fac Cont Middle Nm:	
Fac Exempt Status:	No	Fac Cont Last Nm:	HELPERT
Fac Begin Date:	05/07/1986	Mail Addr Delivery:	
Enforcement Action:		Mail Addr Int Del:	
Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	No	Mail Addr State Cd:	
UST Fin Assu Req:	No	Mail Addr Zip:	
App Received Date:	05/08/1986	Mail Addr Zip Ext:	
Signature Date:	04/16/1986	Phone No Area Cd:	512
Signature Title:	SEC	Phone No:	3873511
Signature Role:		Phone No Ext:	0
Sig First Name:	IRENE	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	JOHNSON	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	
Site Addr Delivery:		Longitude(Map):	
Site Addr City Nm:		Address(Map):	
Site Loc City:	ROBSTOWN	City(Map):	
Site Addr Zip Ext:		State(Map):	
Site Loc Cnty Nm:	NUECES	Zip(Map):	
Site Location Zip:	78380	County(Map):	
Fac Cont Org:	SHOP A LOT		
Facility Name(Map):			
Site Location Description:	HWY 44 & HWY 77		
Data Source:	Petroleum Storage Tank(Raw Data); Inactive USTs		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

UST ID: 36045
Tank ID: 1
Regulatory Status: FULLY REGULATED
Status: PERM FILLED IN PLACE
Status Begin Date: 05/08/1986
Installation Date: 05/07/1986
Registration Date: 05/08/1986
No of Compartments: 1

Capacity (gal): 1000
Empty: NO
Internal Protection:
Design Single Wall: NO
Design Double Wall: NO
Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: NO

UST Tank Compartment

UST Comprt ID: 50941
Compartment ID: A
Capacity (gallons):

Substance Stored 1: UNKNOWN
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compl: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO

Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 12/18/1990

Owner

Owner CN: CN604184507
Owner First Name:
Middle Name:
Comp or Own Last Name: TIDEPORT DISTRIBUTING CO
Owner Effective Begin Date: 05/07/1986

Owner Type Code: OR
Owner Type Description: Organization
State Tax ID:
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name: FRED
Contact Middle Name:
Contact Last Name: HELPERT
Contact Title:
Contact Organization Name: TIDEPORT DISTRIBUTING CO
Mailing Address (Delivery): PO BOX 7638
Mailing Addr (Int Delivery):
Mailing City: CORPUS CHRISTI
Mailing State: TX
Mailing Zip: 78467
Mailing Zip Ext: 7638
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Inactive UST Information

Fac ID:	13990	Own Cont F Name:	FRED
Tank ID:	1	Own Cont L Name:	HELPERT
Tank Status:	PERM FILLED IN PLACE	Own Org Name:	TIDEPORT DISTRIBUTING CO
Tank Capacity (Gal):	1000	Own Mailing Address:	PO BOX 7638
Facility Name:	SHOP A LOT	Own Cont City:	CORPUS CHRISTI
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	78467
Facility Nearest City:	ROBSTOWN	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78380		
Fac Local Desc:	HWY 44 & HWY 77		

Site: ROWLAND ESTATE
HWY 77 & E AVENUE C TX

UST

Facility ID: 91779
Additional ID: 498481772002088

Site Loc TCEQ Reg: 14
Fac Not Inspect:

Facility No:	61694	Fac Not Insp Rsn:	NO EVIDENCE OF TANKS
Facility Status:	ACTIVE	Fac Not Insp Rsn2:	
No of Active USTs:	3	Fac Contact Title:	OWNER
No of Active ASTs:	0	Fac Cont First Nm:	DANIEL
Facility Type:		Fac Cont Middle Nm:	
Fac Exempt Status:	No	Fac Cont Last Nm:	ROWLAND
Fac Begin Date:	11/18/1991	Mail Addr Delivery:	
Enforcement Action:	No	Mail Addr Int Del:	
Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	No	Mail Addr State Cd:	
UST Fin Assu Req:	Yes	Mail Addr Zip:	
App Received Date:	11/14/1991	Mail Addr Zip Ext:	
Signature Date:	11/08/1991	Phone No Area Cd:	512
Signature Title:	OWNER	Phone No:	8526323
Signature Role:		Phone No Ext:	0
Sig First Name:	DANIEL	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	ROWLAND	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	27.67409
Site Addr Delivery:		Longitude(Map):	-97.74858
Site Addr City Nm:		Address(Map):	
Site Loc City:	ORISCOLL	City(Map):	
Site Addr Zip Ext:		State(Map):	
Site Loc Cnty Nm:	NUECES	Zip(Map):	
Site Location Zip:	78351	County(Map):	NUECES
Fac Cont Org:	ROWLAND ESTATE		
Facility Name(Map):	ROWLAND ESTATE		
Site Location Description:	HWY 77 & E AVENUE C		
Data Source:	Petroleum Storage Tank(Raw Data); Petroleum Storage Tank (as of 18 March, 2021) (Map)		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

UST ID:	143871	Capacity (gal):	
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	IN USE	Design Single Wall:	NO
Status Begin Date:	08/31/1987	Design Double Wall:	NO
Installation Date:	08/31/1987	Piping Dsgn Sngl Wll:	NO
Registration Date:	11/14/1991	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Compmt ID:	139558	Substance Stored 1:	UNKNOWN
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	0	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
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Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set @ <=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compli:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	NO
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	NO
Piping Corr Protect Compli:	NO
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	YES
Installation Signature Date:	10/14/1991

Tank Information

UST ID:	143872	Capacity (gal):	
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	IN USE	Design Single Wall:	NO
Status Begin Date:	08/31/1987	Design Double Wall:	NO
Installation Date:	08/31/1987	Piping Dsgn Sngl Wll:	NO
Registration Date:	11/14/1991	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	139559	Substance Stored 1:	UNKNOWN
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	0	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO

Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO

FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: YES
 Installation Signature Date: 10/14/1991

Tank Information

UST ID:	143870	Capacity (gal):	
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	IN USE	Design Single Wall:	NO
Status Begin Date:	08/31/1987	Design Double Wall:	NO
Installation Date:	08/31/1987	Piping Dsgn Sngl Wll:	NO
Registration Date:	11/14/1991	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	139557	Substance Stored 1:	UNKNOWN
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	0	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set @ <=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compl: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 10/14/1991

Owner

Owner CN: CN601002132
Owner First Name:
Middle Name:
Comp or Own Last Name: ROWLAND DANIEL RAY
Owner Effective Begin Date: 11/18/1991
Owner Type Code: OR
Owner Type Description: Organization
State Tax ID:
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No: 36671
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code): U
Contact First Name: DANIEL
Contact Middle Name:
Contact Last Name: ROWLAND
Contact Title:
Contact Organization Name: ROWLAND DANIEL RAY
Mailing Address (Delivery): PO BOX 125
Mailing Addr (Int Delivery):
Mailing City: DRISCOLL
Mailing State: TX
Mailing Zip: 78351
Mailing Zip Ext: 0125
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:

Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

TCEQ GIS Data Details

Fac ID:	61694	TCEQ Region:	REGION 14 - CORPUS CHRISTI
PST ID:	0061694	Horz Meth:	GPS_DIFF
LPST ID:		Horz Acc:	5
TDA PST ID:		Horz Ref:	
UST Type:	FULLY REGULATED	Horz Date:	2013/04/22 00:00:00+00
Approved Date:	2019/04/08 00:00:00+00	Horz Org:	UTA
Energy Act:	Yes	Horz Datum:	NAD83
No. of Active UST:	3	X:	-97.748572482
RN:		Y:	27.674085305
Phys Loc Desc:	HWY 77 & E AVENUE C		

Site: HAGGAR APPAREL
HWY 77 & HWY 44 TX

UST

Facility ID:	67755	Site Loc TCEQ Reg:	14
Additional ID:	614859902002149	Fac Not Insp:	No
Facility No:	49972	Fac Not Insp Rsn:	
Facility Status:	INACTIVE	Fac Not Insp Rsn2:	
No of Active USTs:	0	Fac Contact Title:	
No of Active ASTs:	0	Fac Cont First Nm:	
Facility Type:	FLEET REFUELING	Fac Cont Middle Nm:	
Fac Exempt Status:	No	Fac Cont Last Nm:	
Fac Begin Date:	01/29/1990	Mail Addr Delivery:	
Enforcement Action:		Mail Addr Int Del:	
Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	No	Mail Addr State Cd:	
UST Fin Assu Req:	No	Mail Addr Zip:	
App Received Date:	01/15/1990	Mail Addr Zip Ext:	
Signature Date:	12/24/1989	Phone No Area Cd:	712
Signature Title:	PRES	Phone No:	6891757
Signature Role:		Phone No Ext:	0
Sig First Name:	CHARLES G	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	LATHAM	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	
Site Addr Delivery:		Longitude(Map):	
Site Addr City Nm:		Address(Map):	
Site Loc City:	ROBSTOWN	City(Map):	
Site Addr Zip Ext:		State(Map):	
Site Loc Cnty Nm:	NUECES	Zip(Map):	
Site Location Zip:	78380	County(Map):	
Fac Cont Org:	HAGGAR APPAREL		
Facility Name(Map):			
Site Location Description:	HWY 77 & HWY 44		
Data Source:	Petroleum Storage Tank(Raw Data); Inactive USTs		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

UST ID:	129581	Capacity (gal):	8000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	11/01/1989	Design Double Wall:	NO
Installation Date:	01/01/1980	Piping Dsgn Sngl Wll:	NO
Registration Date:	01/15/1990	Piping Dsgn Dble Wll:	NO

No of Compartments: 1

UST Tank Compartment

UST Comprt ID: 95042
Compartment ID: A
Capacity (gallons): 8000

Substance Stored 1: EMPTY
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set @ <=90%) w/3a or 3b): NO
N/A-All Deliver to Tank <=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Piping Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	YES
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	NO
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	YES
Piping Corr Protect Compli:	NO
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	NO
Installation Signature Date:	10/21/1989

Owner

Owner CN:	CN601241912
Owner First Name:	
Middle Name:	
Comp or Own Last Name:	HAGGAR APPAREL CO
Owner Effective Begin Date:	01/29/1990
Owner Type Code:	OR
Owner Type Description:	Organization
State Tax ID:	30010528179
Contact Role:	
Contact First Name:	
Contact Middle Name:	
Contact Last Name:	
Contact Title:	

Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name: HAGGAR APPAREL CO
Mailing Address (Delivery): 6113 LEMMON AVE
Mailing Addr (Int Delivery):
Mailing City: DALLAS
Mailing State: TX
Mailing Zip: 75209
Mailing Zip Ext: 5715
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Inactive UST Information

Fac ID:	49972	Own Cont F Name:	
Tank ID:	1	Own Cont L Name:	
Tank Status:	REMOVED FROM GROUND	Own Org Name:	HAGGAR APPAREL CO
Tank Capacity (Gal):	8000	Own Mailing Address:	6113 LEMMON AVE
Facility Name:	HAGGAR APPAREL	Own Cont City:	DALLAS
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	75209
Facility Nearest City:	ROBSTOWN	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78380		
Fac Local Desc:	HWY 77 & HWY 44		

Site: KOCH SERVICE
HWY 77 TX

UST

Facility ID:	75592	Site Loc TCEQ Reg:	14
Additional ID:	691185822002118	Fac Not Insp:	No
Facility No:	42749	Fac Not Insp Rsn:	
Facility Status:	INACTIVE	Fac Not Insp Rsn2:	
No of Active USTs:	0	Fac Contact Title:	DIV MGR
No of Active ASTs:	0	Fac Cont First Nm:	S
Facility Type:	FLEET REFUELING	Fac Cont Middle Nm:	L
Fac Exempt Status:	No	Fac Cont Last Nm:	GAYLORD
Fac Begin Date:	01/30/1987	Mail Addr Delivery:	
Enforcement Action:		Mail Addr Int Del:	

Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	No	Mail Addr State Cd:	
UST Fin Assu Req:	No	Mail Addr Zip:	
App Received Date:	05/08/1986	Mail Addr Zip Ext:	
Signature Date:	05/06/1986	Phone No Area Cd:	713
Signature Title:	DIV MGR	Phone No:	3832481
Signature Role:		Phone No Ext:	0
Sig First Name:	S L	Phone No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	GAYLORD	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	
Site Addr Delivery:		Longitude(Map):	
Site Addr City Nm:		Address(Map):	
Site Loc City:	ROBSTOWN	City(Map):	
Site Addr Zip Ext:		State(Map):	
Site Loc Cnty Nm:	NUECES	Zip(Map):	
Site Location Zip:	78380	County(Map):	
Fac Cont Org:	KOCH SERVICE		
Facility Name(Map):			
Site Location Description:	HWY 77		
Data Source:	Petroleum Storage Tank(Raw Data); Inactive USTs		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

UST ID:	113005	Capacity (gal):	10000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	05/31/1986	Design Double Wall:	NO
Installation Date:	01/01/1982	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	117216	Substance Stored 1:	DIESEL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO

Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compl: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO

Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date:

Owner

Owner CN: CN600402622
Owner First Name:
Middle Name:
Comp or Own Last Name: KOCH SERVICE INC
Owner Effective Begin Date: 01/30/1987
Owner Type Code: CO
Owner Type Description: Corporation/Company
State Tax ID: 14861118710
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name: JIM
Contact Middle Name:
Contact Last Name: WIGGINS
Contact Title:
Contact Organization Name: KOCH SERVICE INC
Mailing Address (Delivery): 2162 COMMERCE DR
Mailing Addr (Int Delivery):
Mailing City: MIDLAND
Mailing State: TX
Mailing Zip: 79703
Mailing Zip Ext: 7504

Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Inactive UST Information

Fac ID:	42749	Own Cont F Name:	JIM
Tank ID:	1	Own Cont L Name:	WIGGINS
Tank Status:	REMOVED FROM GROUND	Own Org Name:	KOCH SERVICE INC
Tank Capacity (Gal):	10000	Own Mailing Address:	2162 COMMERCE DR
Facility Name:	KOCH SERVICE	Own Cont City:	MIDLAND
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	79703
Facility Nearest City:	ROBSTOWN	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78380		
Fac Local Desc:	HWY 77		

Site: FILEMON REYES
HWY 44 TX

UST

Facility ID:	72282	Site Loc TCEQ Reg:	14
Additional ID:	883196212002087	Fac Not Insp:	
Facility No:	43671	Fac Not Insp Rsn:	UNABLE TO LOCATE SITE
Facility Status:	ACTIVE	Fac Not Insp Rsn2:	
No of Active USTs:	4	Fac Contact Title:	OWNER
No of Active ASTs:	0	Fac Cont First Nm:	FILEMON
Facility Type:	RETAIL	Fac Cont Middle Nm:	
Fac Exempt Status:	No	Fac Cont Last Nm:	REYES
Fac Begin Date:	02/05/1987	Mail Addr Delivery:	
Enforcement Action:	No	Mail Addr Int Del:	
Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	No	Mail Addr State Cd:	
UST Fin Assu Req:	Yes	Mail Addr Zip:	
App Received Date:	06/03/1986	Mail Addr Zip Ext:	
Signature Date:	05/28/1986	Phone No Area Cd:	512
Signature Title:	OWNER	Phone No:	3879922
Signature Role:		Phone No Ext:	0
Sig First Name:	FILEMON	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	REYES	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	
Site Addr Delivery:		Longitude(Map):	
Site Addr City Nm:		Address(Map):	
Site Loc City:	ROBSTOWN	City(Map):	
Site Addr Zip Ext:		State(Map):	
Site Loc Cnty Nm:	NUECES	Zip(Map):	
Site Location Zip:	78380	County(Map):	
Fac Cont Org:	FILEMON REYES		
Facility Name(Map):			
Site Location Description:	HWY 44		
Data Source:	Petroleum Storage Tank(Raw Data)		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

UST ID:	115103	Capacity (gal):	3000
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Tank ID: 3
Regulatory Status: FULLY REGULATED
Status: IN USE
Status Begin Date: 01/01/1966
Installation Date: 01/01/1966
Registration Date: 06/03/1986
No of Compartments: 1

Empty: NO
Internal Protection:
Design Single Wall: NO
Design Double Wall: NO
Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: NO

UST Tank Compartment

UST Comprt ID: 101243
Compartment ID: A
Capacity (gallons): 3000

Substance Stored 1: GASOLINE
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compl: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfir Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfir Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date:

Tank Information

UST ID: 115104
Tank ID: 2
Regulatory Status: FULLY REGULATED
Status: IN USE
Status Begin Date: 01/01/1966
Installation Date: 01/01/1966
Registration Date: 06/03/1986

Capacity (gal): 1000
Empty: NO
Internal Protection:
Design Single Wall: NO
Design Double Wall: NO
Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: NO

No of Compartments: 1

UST Tank Compartment

UST Comprt ID: 101244
Compartment ID: A
Capacity (gallons): 1000

Substance Stored 1: GASOLINE
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set @ <=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Piping Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	NO
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	NO
Piping Corr Protect Compli:	NO
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	NO
Installation Signature Date:	

Tank Information

UST ID:	115102
Tank ID:	4
Regulatory Status:	FULLY REGULATED
Status:	IN USE
Status Begin Date:	01/01/1966
Installation Date:	01/01/1966
Registration Date:	06/03/1986
No of Compartments:	1

Capacity (gal):	6000
Empty:	NO
Internal Protection:	
Design Single Wall:	NO
Design Double Wall:	NO
Piping Dsgn Sngl Wll:	NO
Piping Dsgn Dble Wll:	NO

UST Tank Compartment

UST Comprt ID:	101242	Substance Stored 1:	GASOLINE
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Compartment ID: A
Capacity (gallons): 6000

Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel:	YES
FRP (Fibergla Reinfir Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	NO
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	NO
Piping Corr Protect Compli:	NO
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	NO
Installation Signature Date:	

Tank Information

UST ID:	115101	Capacity (gal):	1000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	IN USE	Design Single Wall:	NO
Status Begin Date:	01/01/1966	Design Double Wall:	NO
Installation Date:	01/01/1966	Piping Dsgn Sngl Wll:	NO
Registration Date:	06/03/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	101241	Substance Stored 1:	DIESEL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	1000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Tank Material

Steel:	YES
FRP (Fibergla Reinfir Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Piping Material

Steel:	YES
FRP (Fibergla Reinfir Plastic):	NO

Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date:

Owner

Owner CN: CN600962237
Owner First Name: FILEMON
Middle Name:
Comp or Own Last Name: REYES
Owner Effective Begin Date: 02/05/1987
Owner Type Code: IN
Owner Type Description: Individual
State Tax ID:
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:

Fax Ext:
Email:

Facility Billing Contacts

AR No: 20408
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code): U
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name: REYES FILEMON
Mailing Address (Delivery): 113 JEWITT DR
Mailing Addr (Int Delivery):
Mailing City: ROBSTOWN
Mailing State: TX
Mailing Zip: 78380
Mailing Zip Ext: 2006
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Site: R SALDANA MOBIL SERVICE ST
HWY 77 TX

UST

Facility ID:	43760	Site Loc TCEQ Reg:	14
Additional ID:	686555662002087	Fac Not Insp:	No
Facility No:	5266	Fac Not Insp Rsn:	
Facility Status:	INACTIVE	Fac Not Insp Rsn2:	
No of Active USTs:	0	Fac Contact Title:	OWNER
No of Active ASTs:	0	Fac Cont First Nm:	ROBERT
Facility Type:	RETAIL	Fac Cont Middle Nm:	
Fac Exempt Status:	No	Fac Cont Last Nm:	SALDANA
Fac Begin Date:	06/25/1986	Mail Addr Delivery:	
Enforcement Action:		Mail Addr Int Del:	
Enf Action Date:		Mail Addr City Nm:	
Records Off Site:	No	Mail Addr State Cd:	
UST Fin Assu Req:	No	Mail Addr Zip:	
App Received Date:	05/08/1986	Mail Addr Zip Ext:	
Signature Date:	04/24/1986	Phone No Area Cd:	512
Signature Title:	OWNER	Phone No:	3877857
Signature Role:		Phone No Ext:	0
Sig First Name:	ROBERT	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	SALDANA	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	
Site Addr Delivery:		Longitude(Map):	
Site Addr City Nm:		Address(Map):	
Site Loc City:	DRISCOLL	City(Map):	
Site Addr Zip Ext:		State(Map):	
Site Loc Cnty Nm:	NUECES	Zip(Map):	
Site Location Zip:	78351	County(Map):	

Fac Cont Org: R SALDANA MOBIL SERVICE ST

Facility Name(Map): HWY 77

Site Location Description:

Data Source: Petroleum Storage Tank(Raw Data); Inactive USTs

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):

https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH

Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>

Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	13165	Capacity (gal):	6000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	10/21/1991	Design Double Wall:	NO
Installation Date:	01/01/1974	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	16817	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	6000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compli:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: NO
FRP (Fibergla Reinfor Plastic): YES
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 10/23/1990

Tank Information

UST ID:	13164	Capacity (gal):	6000
Tank ID:	2	Empty:	NO

Regulatory Status: FULLY REGULATED
Status: REMOVED FROM GROUND
Status Begin Date: 10/21/1991
Installation Date: 01/01/1974
Registration Date: 05/08/1986
No of Compartments: 1

Internal Protection:
Design Single Wall: NO
Design Double Wall: NO
Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: NO

UST Tank Compartment

UST Comprt ID: 16816
Compartment ID: A
Capacity (gallons): 6000

Substance Stored 1: GASOLINE
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set @ <=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compl: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:

Piping Type Description:

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	NO
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	NO
Piping Corr Protect Compli:	NO
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	YES
Installation Signature Date:	10/23/1990

Tank Information

UST ID:	13163	Capacity (gal):	3000
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	10/21/1991	Design Double Wall:	NO
Installation Date:	01/01/1974	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID: 16815
Compartment ID: A
Capacity (gallons): 3000

Substance Stored 1: GASOLINE
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES

FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	NO
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	NO
Piping Corr Protect Compli:	NO
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	YES
Installation Signature Date:	10/23/1990

Owner

Owner CN:	CN600980049
Owner First Name:	
Middle Name:	
Comp or Own Last Name:	R SALDANA MOBIL SERVICE STATION
Owner Effective Begin Date:	06/25/1986
Owner Type Code:	OR
Owner Type Description:	Organization
State Tax ID:	
Contact Role:	
Contact First Name:	
Contact Middle Name:	
Contact Last Name:	
Contact Title:	
Contact Organization Name:	

Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name: ROBERT
Contact Middle Name:
Contact Last Name: SALDANA
Contact Title:
Contact Organization Name: R SALDANA MOBIL SERVICE STATION
Mailing Address (Delivery): PO BOX 301
Mailing Addr (Int Delivery):
Mailing City: DRISCOLL
Mailing State: TX
Mailing Zip: 78351
Mailing Zip Ext: 0301
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Inactive UST Information

Fac ID:	5266	Own Cont F Name:	ROBERT
Tank ID:	2	Own Cont L Name:	SALDANA
Tank Status:	REMOVED FROM GROUND	Own Org Name:	R SALDANA MOBIL SERVICE STATION
Tank Capacity (Gal):	6000	Own Mailing Address:	PO BOX 301
Facility Name:	R SALDANA MOBIL SERVICE ST	Own Cont City:	DRISCOLL
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	78351
Facility Nearest City:	DRISCOLL	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78351		
Fac Local Desc:	HWY 77		

Inactive UST Information

Fac ID:	5266	Own Cont F Name:	ROBERT
Tank ID:	3	Own Cont L Name:	SALDANA
Tank Status:	REMOVED FROM GROUND	Own Org Name:	R SALDANA MOBIL SERVICE STATION
Tank Capacity (Gal):	3000	Own Mailing Address:	PO BOX 301
Facility Name:	R SALDANA MOBIL SERVICE ST	Own Cont City:	DRISCOLL
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	78351
Facility Nearest City:	DRISCOLL	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78351		
Fac Local Desc:	HWY 77		

Inactive UST Information

Fac ID: 5266
Tank ID: 1
Tank Status: REMOVED FROM GROUND
Tank Capacity (Gal): 6000
Facility Name: R SALDANA MOBIL SERVICE ST
Facility Address:
Facility City:
Facility Nearest City: DRISCOLL
County: NUECES
Facility Zip:
Facility Local Zip: 78351
Fac Local Desc: HWY 77

Own Cont F Name: ROBERT
Own Cont L Name: SALDANA
Own Org Name: R SALDANA MOBIL SERVICE STATION
Own Mailing Address: PO BOX 301
Own Cont City: DRISCOLL
Own Cont State: TX
Own Cont Zip: 78351
Own Cont Area Code:
Own Cont Phone:
TCEQ Region: 14

Site: BUDGET RENT CARS
HWY 44 TX

UST

Facility ID: 58711
Additional ID: 57674602003072
Facility No: 22048
Facility Status: INACTIVE
No of Active USTs: 0
No of Active ASTs: 0
Facility Type: UNKNOWN
Fac Exempt Status: No
Fac Begin Date: 09/17/1986
Enforcement Action:
Enf Action Date:
Records Off Site: No
UST Fin Assu Req: No
App Received Date: 05/08/1986
Signature Date: 04/30/1986
Signature Title: SER. MGR.
Signature Role:
Sig First Name: D
Sig Middle Name:
Sig Last Name: STRASHEIM
Sig Company:
Addr Deliverable:
Site Addr Delivery:
Site Addr City Nm:
Site Loc City: CORPUS CHRISTI
Site Addr Zip Ext:
Site Loc Cnty Nm: NUECES
Site Location Zip: 78404

Site Loc TCEQ Reg: 14
Fac Not Inspect: No
Fac Not Insp Rsn:
Fac Not Insp Rsn2:
Fac Contact Title:
Fac Cont First Nm:
Fac Cont Middle Nm:
Fac Cont Last Nm:
Mail Addr Delivery:
Mail Addr Int Del:
Mail Addr City Nm:
Mail Addr State Cd:
Mail Addr Zip:
Mail Addr Zip Ext:
Phone No Area Cd: 512
Phone No: 2890434
Phone No Ext: 0
Fax No Area Cd:
Fax No:
Fax No Ext:
Email Address:
Latitude(Map):
Longitude(Map):
Address(Map):
City(Map):
State(Map):
Zip(Map):
County(Map):

Fac Cont Org: BUDGET RENT CARS

Facility Name(Map):

Site Location Description: HWY 44

Data Source: Petroleum Storage Tank(Raw Data); Inactive USTs

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):

https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH

Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>

Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID: 56500
Tank ID: 1
Regulatory Status: FULLY REGULATED
Status: REMOVED FROM GROUND
Status Begin Date: 04/11/1996
Installation Date: 01/01/1978
Registration Date: 05/08/1986
No of Compartments: 1

Capacity (gal): 2000
Empty: NO
Internal Protection:
Design Single Wall: NO
Design Double Wall: NO
Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: NO

UST Tank Compartment

UST Comprt ID: 62926
Compartment ID: A
Capacity (gallons): 2000

Substance Stored 1: GASOLINE
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO

Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 01/15/1992

Owner

Owner CN: CN603911884
Owner First Name:
Middle Name:
Comp or Own Last Name: BUDGET RENT A CAR SYSTEMS INC
Owner Effective Begin Date: 02/01/1999
Owner Type Code: OR
Owner Type Description: Organization
State Tax ID:
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):

Mailing Addr (Int Delivery):**Mailing City:****Mailing State:****Mailing Zip:****Mailing Zip Ext:****Phone Area Code:****Phone No:****Phone Ext:****Fax Area Code:****Fax No:****Fax Ext:****Email:****Facility Billing Contacts****AR No:****AR No Suffix(U=UST fee code):****AR No Suffix(A=AST fee code):****Contact First Name:** EDDIE**Contact Middle Name:****Contact Last Name:** VASSER**Contact Title:****Contact Organization Name:** BUDGET RENT A CAR SYSTEMS INC**Mailing Address (Delivery):** 3737 S PADRE ISLAND DR**Mailing Addr (Int Delivery):****Mailing City:** CORPUS CHRISTI**Mailing State:** TX**Mailing Zip:** 78415**Mailing Zip Ext:** 2911**Phone Area Code:****Phone No:****Phone Ext:****Fax Area Code:****Fax No:****Fax No Ext:****Email:****Contact Address Deliverable:** YES**Inactive UST Information****Fac ID:** 22048**Tank ID:** 1**Tank Status:** REMOVED FROM GROUND**Tank Capacity (Gal):** 2000**Facility Name:** BUDGET RENT CARS**Facility Address:****Facility City:****Facility Nearest City:** CORPUS CHRISTI**County:** NUECES**Facility Zip:****Facility Local Zip:** 78404**Fac Local Desc:** HWY 44**Own Cont F Name:** EDDIE**Own Cont L Name:** VASSER**Own Org Name:** BUDGET RENT A CAR SYSTEMS INC**Own Mailing Address:** 3737 S PADRE ISLAND DR**Own Cont City:** CORPUS CHRISTI**Own Cont State:** TX**Own Cont Zip:** 78415**Own Cont Area Code:****Own Cont Phone:****TCEQ Region:** 14**Site:** DISTRICT 800 ROBSTOWN OFFICE
US HWY 77 TX

UST

Facility ID: 64877**Additional ID:** 892857612002203**Facility No:** 30404**Facility Status:** INACTIVE**No of Active USTs:** 0**No of Active ASTs:** 0**Facility Type:** UNKNOWN**Fac Exempt Status:** No**Fac Begin Date:** 03/02/1987**Enforcement Action:****Enf Action Date:****Records Off Site:** No**Site Loc TCEQ Reg:** 14**Fac Not Inspect:** No**Fac Not Insp Rsn:****Fac Not Insp Rsn2:****Fac Contact Title:** AREA SUPERINTENDENT**Fac Cont First Nm:** B**Fac Cont Middle Nm:** R**Fac Cont Last Nm:** BENTLEY**Mail Addr Delivery:****Mail Addr Int Del:****Mail Addr City Nm:****Mail Addr State Cd:**

UST Fin Assu Req:	No	Mail Addr Zip:	
App Received Date:	05/08/1986	Mail Addr Zip Ext:	
Signature Date:	04/24/1986	Phone No Area Cd:	512
Signature Title:	SP PROJ COORD	Phone No:	3875724
Signature Role:		Phone No Ext:	0
Sig First Name:	F A	Fax No Area Cd:	
Sig Middle Name:		Fax No:	
Sig Last Name:	SCHMIDT	Fax No Ext:	
Sig Company:		Email Address:	
Addr Deliverable:		Latitude(Map):	
Site Addr Delivery:		Longitude(Map):	
Site Addr City Nm:		Address(Map):	
Site Loc City:	ROBSTOWN	City(Map):	
Site Addr Zip Ext:		State(Map):	
Site Loc Crnty Nm:	NUECES	Zip(Map):	
Site Location Zip:	78380	County(Map):	
Fac Cont Org:	DISTRICT 800 ROBSTOWN OFFICE		
Facility Name(Map):			
Site Location Description:	US HWY 77		
Data Source:	Petroleum Storage Tank(Raw Data); Inactive USTs		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

UST ID:	80005	Capacity (gal):	10000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	08/20/1991	Design Double Wall:	NO
Installation Date:	01/01/1980	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	74671	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect
Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date:

Tank Information

UST ID:	80006	Capacity (gal):	2000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	08/20/1991	Design Double Wall:	NO
Installation Date:	01/01/1979	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	74672	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	2000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO

Flow Restrictor Valve: NO
 Alarm(set @ <=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compl: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Tank Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Piping Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO

Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date:

Owner

Owner CN: CN600132369
Owner First Name:
Middle Name:
Comp or Own Last Name: CHANNEL INDUSTRIES GAS COMPANY
Owner Effective Begin Date: 03/02/1987
Owner Type Code: OR
Owner Type Description: Organization
State Tax ID: 17460366465
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name: CHANNEL INDUSTRIES GAS COMPANY
Mailing Address (Delivery): PO BOX 4324
Mailing Addr (Int Delivery):
Mailing City: HOUSTON
Mailing State: TX
Mailing Zip: 77210
Mailing Zip Ext: 4324
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Inactive UST Information

Fac ID: 30404
Tank ID: 1
Tank Status: REMOVED FROM GROUND
Tank Capacity (Gal): 2000
Facility Name: DISTRICT 800 ROBSTOWN OFFICE
Facility Address:
Facility City:
Facility Nearest City: ROBSTOWN
County: NUECES
Facility Zip:
Facility Local Zip: 78380
Fac Local Desc: US HWY 77

Own Cont F Name:
Own Cont L Name:
Own Org Name: CHANNEL INDUSTRIES GAS COMPANY
Own Mailing Address: PO BOX 4324
Own Cont City: HOUSTON
Own Cont State: TX
Own Cont Zip: 77210
Own Cont Area Code:
Own Cont Phone:
TCEQ Region: 14

Inactive UST Information

Fac ID: 30404
Tank ID: 2
Tank Status: REMOVED FROM GROUND
Tank Capacity (Gal): 10000
Facility Name: DISTRICT 800 ROBSTOWN OFFICE
Facility Address:
Facility City:
Facility Nearest City: ROBSTOWN
County: NUECES
Facility Zip:
Facility Local Zip: 78380
Fac Local Desc: US HWY 77

Own Cont F Name:
Own Cont L Name:
Own Org Name: CHANNEL INDUSTRIES GAS COMPANY
Own Mailing Address: PO BOX 4324
Own Cont City: HOUSTON
Own Cont State: TX
Own Cont Zip: 77210
Own Cont Area Code:
Own Cont Phone:
TCEQ Region: 14

Site: FFP 619
HWY 44 TX

UST

Facility ID: 72827
Additional ID: 998749802002148
Facility No: 18445
Facility Status: INACTIVE
No of Active USTs: 0
No of Active ASTs: 0
Facility Type: RETAIL
Fac Exempt Status: No
Fac Begin Date: 09/03/1986
Enforcement Action:
Enf Action Date:
Records Off Site: Yes
UST Fin Assu Req: No
App Received Date: 05/08/1986
Signature Date: 03/17/1986
Signature Title: DIRECTOR
Signature Role:
Sig First Name: B
Sig Middle Name:
Sig Last Name: KLINGSMITH
Sig Company:
Addr Deliverable:
Site Addr Delivery:
Site Addr City Nm:
Site Loc City: BANQUETE
Site Addr Zip Ext:
Site Loc Cnty Nm: NUECES
Site Location Zip: 78339
Fac Cont Org: FFP 619
Facility Name(Map):
Site Location Description: HWY 44
Data Source: Petroleum Storage Tank(Raw Data); Inactive USTs
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH

Site Loc TCEQ Reg: 14
Fac Not Inspect: No
Fac Not Insp Rsn:
Fac Not Insp Rsn2:
Fac Contact Title: DIST MGR
Fac Cont First Nm: E
Fac Cont Middle Nm:
Fac Cont Last Nm: ALFARO
Mail Addr Delivery:
Mail Addr Int Del:
Mail Addr City Nm:
Mail Addr State Cd:
Mail Addr Zip:
Mail Addr Zip Ext:
Phone No Area Cd: 512
Phone No: 6435541
Phone No Ext: 0
Fax No Area Cd:
Fax No:
Fax No Ext:
Email Address:
Latitude(Map):
Longitude(Map):
Address(Map):
City(Map):
State(Map):
Zip(Map):
County(Map):

Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	47853	Capacity (gal):	8000
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	PERM FILLED IN PLACE	Design Single Wall:	NO
Status Begin Date:	02/01/1988	Design Double Wall:	NO
Installation Date:	01/01/1976	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

UST Tank Compartment

UST Comprt ID:	106598	Substance Stored 1:	DIESEL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):		Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compli:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
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Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 03/20/1990

Tank Information

UST ID: 47852
Tank ID: 1
Regulatory Status: FULLY REGULATED
Status: REMOVED FROM GROUND
Status Begin Date: 02/28/1988
Installation Date: 01/01/1976
Registration Date: 05/08/1986
No of Compartments: 1

Capacity (gal): 8000
Empty: NO
Internal Protection:
Design Single Wall: NO
Design Double Wall: NO
Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: NO

UST Tank Compartment

UST Comprt ID: 106597
Compartment ID: A
Capacity (gallons): 8000

Substance Stored 1: GASOLINE
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 03/20/1990

Tank Information

UST ID:	47854	Capacity (gal):	8000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO

Status Begin Date: 02/01/1988
Installation Date: 01/01/1976
Registration Date: 05/08/1986
No of Compartments: 1

Design Double Wall: NO
Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: NO

UST Tank Compartment

UST Comprt ID: 106599
Compartment ID: A
Capacity (gallons): 8000

Substance Stored 1: GASOLINE
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 03/20/1990

Owner

Owner CN: CN600664957
Owner First Name:
Middle Name:
Comp or Own Last Name: FFP OPERATING PARTNERS LP
Owner Effective Begin Date: 09/03/1986
Owner Type Code: PA
Owner Type Description: Partnership
State Tax ID: 17521475727
Contact Role:
Contact First Name:

Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name: MARK
Contact Middle Name:
Contact Last Name: LIPSCOMB
Contact Title:
Contact Organization Name: FFP OPERATING PARTNERS LP
Mailing Address (Delivery): 2801 GLENDA ST
Mailing Addr (Int Delivery):
Mailing City: FORT WORTH
Mailing State: TX
Mailing Zip: 76117
Mailing Zip Ext: 4326
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Inactive UST Information

Fac ID:	18445	Own Cont F Name:	MARK
Tank ID:	2	Own Cont L Name:	LIPSCOMB
Tank Status:	REMOVED FROM GROUND	Own Org Name:	FFP OPERATING PARTNERS LP
Tank Capacity (Gal):	8000	Own Mailing Address:	2801 GLENDA ST
Facility Name:	FFP 619	Own Cont City:	FORT WORTH
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	76117
Facility Nearest City:	BANQUETE	Own Cont Area Code:	
County:	NUECES	Own Cont Phone:	
Facility Zip:		TCEQ Region:	14
Facility Local Zip:	78339		
Fac Local Desc:	HWY 44		

Inactive UST Information

Fac ID:	18445	Own Cont F Name:	MARK
Tank ID:	1	Own Cont L Name:	LIPSCOMB
Tank Status:	REMOVED FROM GROUND	Own Org Name:	FFP OPERATING PARTNERS LP
Tank Capacity (Gal):	8000	Own Mailing Address:	2801 GLENDA ST
Facility Name:	FFP 619	Own Cont City:	FORT WORTH
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	76117
Facility Nearest City:	BANQUETE	Own Cont Area Code:	

County: NUECES
Facility Zip: 78339
Facility Local Zip: 78339
Fac Local Desc: HWY 44

Own Cont Phone:
TCEQ Region: 14

Inactive UST Information

Fac ID: 18445
Tank ID: 3
Tank Status: PERM FILLED IN PLACE
Tank Capacity (Gal): 8000
Facility Name: FFP 619
Facility Address:
Facility City:
Facility Nearest City: BANQUETE
County: NUECES
Facility Zip: 78339
Facility Local Zip: 78339
Fac Local Desc: HWY 44

Own Cont F Name: MARK
Own Cont L Name: LIPSCOMB
Own Org Name: FFP OPERATING PARTNERS LP
Own Mailing Address: 2801 GLENDA ST
Own Cont City: FORT WORTH
Own Cont State: TX
Own Cont Zip: 76117
Own Cont Area Code:
Own Cont Phone:
TCEQ Region: 14

Site: ROBSTOWN MANUFACTURING
HWY 77 TX

UST

Facility ID: 67758
Additional ID: 146856502002204
Facility No: 35952
Facility Status: INACTIVE
No of Active USTs: 0
No of Active ASTs: 0
Facility Type: INDUST/MFG/CHEM PLANT
Fac Exempt Status: No
Fac Begin Date: 12/16/1986
Enforcement Action:
Enf Action Date:
Records Off Site: No
UST Fin Assu Req: No
App Received Date: 05/08/1986
Signature Date: 05/05/1986
Signature Title: ASST. MGR.
Signature Role:
Sig First Name: LOREN
Sig Middle Name:
Sig Last Name: SMITH
Sig Company:
Addr Deliverable:
Site Addr Delivery:
Site Addr City Nm: ROBSTOWN
Site Loc City:
Site Addr Zip Ext:
Site Loc Cnty Nm: NUECES
Site Location Zip: 78380
Fac Cont Org: ROBSTOWN MANUFACTURING
Facility Name(Map):
Site Location Description: HWY 77
Data Source: Petroleum Storage Tank(Raw Data); Inactive USTs
Note:

Site Loc TCEQ Reg: 14
Fac Not Inspect: No
Fac Not Insp Rsn:
Fac Not Insp Rsn2:
Fac Contact Title: PLANT MGR
Fac Cont First Nm: JESSE
Fac Cont Middle Nm:
Fac Cont Last Nm: GUERRA
Mail Addr Delivery:
Mail Addr Int Del:
Mail Addr City Nm:
Mail Addr State Cd:
Mail Addr Zip:
Mail Addr Zip Ext:
Phone No Area Cd: 512
Phone No: 3873507
Phone No Ext: 0
Fax No Area Cd:
Fax No:
Fax No Ext:
Email Address:
Latitude(Map):
Longitude(Map):
Address(Map):
City(Map):
State(Map):
Zip(Map):
County(Map):

Tank Information

UST ID: 95119
Tank ID: 1
Regulatory Status: FULLY REGULATED
Status: REMOVED FROM GROUND
Status Begin Date: 12/16/1989

Capacity (gal): 8000
Empty: NO
Internal Protection:
Design Single Wall: NO
Design Double Wall: NO

Installation Date: 01/01/1975
Registration Date: 05/08/1986
No of Compartments: 1

Piping Dsgn Sngl Wll: NO
Piping Dsgn Dble Wll: NO

UST Tank Compartment

UST Comprt ID: 95045
Compartment ID: A
Capacity (gallons): 8000

Substance Stored 1: DIESEL
Substance Stored 2:
Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compli: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Tank Material

Steel: NO
FRP (Fibergla Reinfor Plastic): YES
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Piping Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date:

Owner

Owner CN: CN601414667
Owner First Name:
Middle Name:
Comp or Own Last Name: GREENVILLE PLANT
Owner Effective Begin Date: 12/16/1986
Owner Type Code: OR
Owner Type Description: Organization
State Tax ID:
Contact Role:
Contact First Name:
Contact Middle Name:

Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name: GREENVILLE PLANT
Mailing Address (Delivery): 6113 LEMMON AVE
Mailing Addr (Int Delivery):
Mailing City: DALLAS
Mailing State: TX
Mailing Zip: 75209
Mailing Zip Ext: 5715
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

Inactive UST Information

Fac ID: 35952
Tank ID: 1
Tank Status: REMOVED FROM GROUND
Tank Capacity (Gal): 8000
Facility Name: ROBSTOWN MANUFACTURING
Facility Address:
Facility City:
Facility Nearest City: ROBSTOWN
County: NUECES
Facility Zip:
Facility Local Zip: 78380
Fac Local Desc: HWY 77

Own Cont F Name:
Own Cont L Name:
Own Org Name: GREENVILLE PLANT
Own Mailing Address: 6113 LEMMON AVE
Own Cont City: DALLAS
Own Cont State: TX
Own Cont Zip: 75209
Own Cont Area Code:
Own Cont Phone:
TCEQ Region: 14

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

Formerly Utilized Sites Remedial Action Program:

DOE FUSRAP

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

Government Publication Date: Mar 4, 2017

National Priority List:

NPL

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Government Publication Date: Oct 20, 2021

National Priority List - Proposed:

PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

Government Publication Date: Oct 20, 2021

Deleted NPL:

DELETED NPL

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Government Publication Date: Oct 20, 2021

SEMS List 8R Active Site Inventory:

SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

Government Publication Date: Oct 20, 2021

SEMS List 8R Archive Sites:

SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Government Publication Date: Oct 20, 2021

Inventory of Open Dumps, June 1985:

ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

Comprehensive Environmental Response, Compensation and Liability Information System -

CERCLIS

CERCLIS:

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands:

IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned:

CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). 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.

Government Publication Date: Oct 25, 2013

CERCLIS Liens:

CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

RCRA CORRACTS

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Nov 17, 2021

RCRA non-CORRACTS TSD Facilities:

RCRA TSD

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Nov 17, 2021

RCRA Generator List:

RCRA LQG

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Nov 17, 2021

RCRA Small Quantity Generators List:[RCRA SQG](#)

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Nov 17, 2021

RCRA Very Small Quantity Generators List:[RCRA VSQG](#)

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Nov 17, 2021

RCRA Non-Generators:[RCRA NON GEN](#)

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Nov 17, 2021

RCRA Sites with Controls:[RCRA CONTROLS](#)

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.

Government Publication Date: Nov 17, 2021

Federal Engineering Controls-ECs:[FED ENG](#)

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Feb 23, 2021

Federal Institutional Controls- ICs:[FED INST](#)

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: Feb 23, 2021

Land Use Control Information System:[LUCIS](#)

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

Government Publication Date: Sep 1, 2006

Emergency Response Notification System:[ERNS 1982 TO 1986](#)

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Jul 26, 2021

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Aug 20, 2021

FEMA Underground Storage Tank Listing:

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Facility Response Plan:

FRP

List of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Dec 2, 2020

Historical Gas Stations:

HIST GAS STATIONS

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

Government Publication Date: Jul 1, 1930

Petroleum Refineries:

REFN

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Jul 10, 2020

Petroleum Product and Crude Oil Rail Terminals:

BULK TERMINAL

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

Government Publication Date: Apr 28, 2020

LIEN on Property:

SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program.

Government Publication Date: Oct 20, 2021

Superfund Decision Documents:

SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Government Publication Date: Nov 16, 2021

State**Superfund Sites Boundaries:**

SUPERFUND

List of sites that may constitute an imminent and substantial endangerment to public health and safety or the environment due to a release or threatened release of hazardous substances into the environment provided by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Aug 10, 2021

State Superfund Registry:

SHWS

List of sites identified or evaluated by the Texas Commission on Environmental Quality (TCEQ) which may constitute an imminent and substantial endangerment to public health and safety or to the environment due to a release or threatened release of hazardous substances into the environment. The TCEQ updates the state Superfund sites list in accordance with the Texas Health and Safety Code (THSC). This database is state equivalent NPL.

Government Publication Date: Aug 9, 2021

Delisted State Superfund Registry List:

DELISTED SHWS

This database contains a list of closed hazardous substance release sites that were removed from the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Oct 13, 2021

Permitted Solid Waste Facilities:

SWF/LF

List of active, inactive, and post-closure Municipal Solid Waste landfills and processing facilities with issued permits and authorizations, as well as pending, withdrawn, or denied applications registered with the Texas Commission on Environmental Quality (TCEQ) under the Texas Administrative Code (TAC) Title 30 Chapter 330.

Government Publication Date: Nov 2, 2021

Closed Landfill Inventory:

CLI

Inventory of permitted and unauthorized closed or abandoned municipal solid waste landfills throughout Texas compiled by the Texas Commission on Environmental Quality (TCEQ), in collaboration with regional Councils of Government (COG).

Government Publication Date: Sep 20, 2012

Houston-Galveston Closed Landfill Inventory:

HGAC CLI

List of closed and abandoned landfill sites which fall under the Houston Galveston Area Council of Government. Texas Councils of Governments (COGs) are required to maintain an inventory of closed municipal solid waste landfills for their regional solid waste management plans.

Government Publication Date: Oct 7, 2019

AACOG Closed Landfill Inventory:

AACOG CLI

A list of permitted and unpermitted closed landfill sites made available by the Alamo Area Council of Governments (AACOG). Alamo Area Council of Governments (AACOG) is requested to maintain an inventory of closed municipal solid waste landfills for their regional solid waste management plans.

Government Publication Date: Feb 6, 2020

Industrial and Hazardous Waste Sites with Corrective Actions:

IHW CORR ACTION

List of Industrial and Hazardous Waste sites with Corrective Actions made available by the Texas Commission of Environmental Quality (TCEQ). The mission of the industrial and hazardous waste (IHW) corrective action program is to oversee the cleanup of sites contaminated from industrial and municipal hazardous and industrial nonhazardous wastes.

Government Publication Date: May 28, 2021

Commercial Management Facilities for Hazardous Waste and Industrial Solid Wastes:

IHW

This publication lists facilities that have permits or authorizations from the Texas Commission on Environmental Quality (TCEQ) to receive, on a commercial basis, and manage hazardous waste, industrial nonhazardous waste, or both.

Government Publication Date: Dec 1, 2020

Industrial and Hazardous Waste - Receivers:

IHW RECEIVER

List of active, inactive, and post-closure Industrial and Hazardous Waste Receiver Facilities permitted by or registered with the Texas Commission on Environmental Quality (TCEQ) under the Texas Administrative Code (TAC) Title 30 Chapter 335.

Government Publication Date: Oct 20, 2021

Radioactive Waste Sites:

RWS

This Texas Commission on Environmental Quality (TCEQ) database contains all sites in the State of Texas designated as Radioactive Waste sites as of 2006. The TCEQ no longer maintains this site listing.

Government Publication Date: Jul 11, 2006

Leaking Petroleum Storage Tank Database:

LPST

List of cleanup sites where contamination was caused by spills, leaks, or other releases of petroleum or hazardous substances from underground and/or aboveground storage tanks regulated by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Dec 8, 2021

Delisted Leaking Storage Tanks:

DELISTED LST

This database contains a list of leaking storage tank sites that were removed from the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Dec 8, 2021

Underground Petroleum Storage Tanks:

UST

List of facilities that have one or more Underground Storage Tank (UST)s registered and regulated by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Nov 2, 2021

Aboveground Storage Tanks:

AST

List of facilities that have one or more Aboveground Storage Tank (AST)s registered and regulated by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Nov 2, 2021

Petroleum Storage Tanks Database:

PST

List of facilities included on the list of tank facilities made available by the Texas Commission on Environmental Quality (TCEQ) that have no association as either underground or aboveground tanks.

Government Publication Date: Nov 2, 2021

Historical Tank Construction Notification:

HIST TANK

A list of facilities with historic petroleum storage tank construction notification activity made available by the Texas Commission on Environmental Quality (TCEQ). Any person who intends either to install a new or replacement underground storage tank (UST), to remove a UST from the ground, to conduct a permanent abandonment in-place of a UST, or make any repairs or improvements of a UST must submit a Construction Notification Form.

Government Publication Date: Nov 2, 2021

Austin Underground Storage Tanks:

UST AUSTIN

A list of underground gas storage tanks both current and historical from the City of Austin Open Data Portal. Data provided by Planning and Zoning, City of Austin.

Government Publication Date: Nov 4, 2021

Salt Caverns for Petroleum Storage:

PETROL CAVERN

Listing of salt caverns for petroleum storage, made available by the Railroad Commission of Texas. Salt caverns, constructed in naturally occurring salt domes or salt beds, are used as storage for hydrocarbons including crude oil and natural gases.

Government Publication Date: Sep 1, 2006

Delisted Storage Tanks:

DTNK

This database contains a list of storage tank sites that were removed from the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Nov 2, 2021

Sites with Controls:

AUL

Sites under several Texas Commission on Environmental Quality (TCEQ) remediation programs which have institutional or engineering controls.

Government Publication Date: Dec 7, 2021

Voluntary Cleanup Program:

VCP

List of sites which have participated or are currently participating in the Voluntary Cleanup Program (VCP) administered by the Texas Commission on Environmental Quality (TCEQ). The VCP provides administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas.

Government Publication Date: Dec 3, 2021

Texas Railroad Commission Voluntary Cleanup Program:

VCP RRC

List of facilities which have participated in or are currently participating in the Voluntary Cleanup Program (VCP) operated by the Railroad Commission of Texas (RRC). The RRC VCP provides an incentive to remediate Oil & Gas related pollution.

Government Publication Date: Nov 2, 2021

Operator Cleanup Program:

OP CLEANUP

A list of sites in the Texas Railroad Commission (RRC)'s Operator Cleanup Program (OCP). The OCP, under the Site Remediation Section, is tasked with oversight of complex pollution cleanups performed by the oil and gas industry. Complex sites include those that occur in sensitive environmental areas as defined by 16 TAC3.91 (SWR 91) and may require site specific cleanup levels based on risk. When cleanup activities are successfully completed by the operator, Commission staff may issue a "No Further Action" letter acknowledging completion.

Government Publication Date: Oct 13, 2021

Innocent Owner/Operator Program:

IOP

A list of sites in the Innocent Owner/Operator Program (IOP) made available by Texas Commission of Environmental Quality (TCEQ). IOP provides certificates to innocent owners or operators whom their properties are 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.

Government Publication Date: Aug 28, 2021

Brownfields Site Assessments Database:

BROWNFIELDS

Former industrial properties which lie dormant or underutilized due to liability associated with real or perceived contamination are broadly referred to as brownfields. The Texas Commission on Environmental Quality (TCEQ), in close partnership with other federal, state, and local stakeholders, facilitates the cleanup, transferability, and revitalization of brownfields.

Government Publication Date: Sep 9, 2021

Texas Railroad Commission Brownfields:

BROWN RRC

List of sites which have participated or are currently participating in the Railroad Commission of Texas (RRC) Brownfields Response Program (BRP). The RRC BRP provides technical and financial support for redevelopment of abandoned oil and gas sites.

Government Publication Date: Nov 2, 2021

Municipal Setting Designation:

MSD

Municipal Setting Designations (MSD) list is maintained by Texas Commission on Environmental Quality (TCEQ). 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.

Government Publication Date: Sep 22, 2021

Tribal**Leaking Underground Storage Tanks (LUSTs) on Tribal/Indian Lands:**

INDIAN LUST

Leaking Underground Storage Tanks (LUSTs) on Tribal/Indian Lands in EPA Region 6, which include Texas. There are no LUST records in Texas at this time.

Government Publication Date: Oct 6, 2017

Underground Storage Tanks (USTs) on Indian Lands:

INDIAN UST

Listing of underground storage tanks (USTs) on Tribal/Indian Lands in EPA Region 6, which includes Texas.

Government Publication Date: Apr 8, 2020

Delisted Tribal Leaking Storage Tanks:

DELISTED ILST

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: Apr 14, 2020

Delisted Tribal Underground Storage Tanks:

DELISTED IUST

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: Apr 14, 2020

County

No County standard environmental record sources available for this State.

Additional Environmental Record Sources**Federal****Facility Registry Service/Facility Index:**

FINDS/FRS

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Nov 2, 2020

Toxics Release Inventory (TRI) Program:

TRIS

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Aug 24, 2021

Perfluorinated Alkyl Substances (PFAS) Releases:

PFAS TRI

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a Per- or polyfluorinated alkyl substance (PFAS) included in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment.

Government Publication Date: Aug 24, 2021

PFOA/PFOS Contaminated Sites:

PFAS NPL

List of sites where PFOA or PFOS contaminants have been found in drinking water or soil. Made available by the Federal Environmental Protection Agency (EPA).

Government Publication Date: Sep 17, 2021

Perfluorinated Alkyl Substances (PFAS) Water Quality:

PFAS WATER

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances.

Government Publication Date: Jul 20, 2020

SSEHRI PFAS Contamination Sites:

PFAS SSEHRI

This PFAS Contamination Site Tracker database is compiled by the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents, and this is cited in the tracker. Disclaimer: The source conveys this database undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Limited location details are available with this data. Access the following for the most current informations <https://pfasproject.com/pfas-contamination-site-tracker/>

Government Publication Date: Dec 12, 2019

Hazardous Materials Information Reporting System:

HMIRS

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Sep 1, 2020

National Clandestine Drug Labs:

NCDL

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Oct 5, 2020

Toxic Substances Control Act:

TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Apr 11, 2019

Hist TSCA:

HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

FTTS ADMIN

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

PRP

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

Government Publication Date: Oct 20, 2021

State Coalition for Remediation of Drycleaners Listing:

SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS):

ICIS

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Drycleaner Facilities:

[FED DRYCLEANERS](#)

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) online search. The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: May 5, 2021

Delisted Drycleaner Facilities:

[DELISTED FED DRY](#)

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: May 5, 2021

Formerly Used Defense Sites:

[FUDS](#)

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: May 26, 2021

Former Military Nike Missile Sites:

[FORMER NIKE](#)

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents:

[PIPELINE INCIDENT](#)

A list of flagged pipeline incidents made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types.

Government Publication Date: Jul 7, 2020

Material Licensing Tracking System (MLTS):

[MLTS](#)

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: May 11, 2021

Historic Material Licensing Tracking System (MLTS) sites:

[HIST MLTS](#)

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:

[MINES](#)

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

Government Publication Date: Nov 2, 2021

Surface Mining Control and Reclamation Act Sites:

[SMCRA](#)

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of Abandoned Mine Land (AML) impacts, as well as information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Government Publication Date: Dec 18, 2020

Mineral Resource Data System:

MRDS

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

Government Publication Date: Mar 15, 2006

Uranium Mill Tailings Radiation Control Act Sites:

URANIUM

The Legacy Management Office of the Department of Energy (DOE) manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The L.M. Office manages this database of sites registered under the Uranium Mill Tailings Control Act (UMTRCA).

Government Publication Date: Mar 4, 2017

Alternative Fueling Stations:

ALT FUELS

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

Government Publication Date: Oct 25, 2021

Registered Pesticide Establishments:

SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: Apr 13, 2021

Polychlorinated Biphenyl (PCB) Notifiers:

PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Nov 19, 2020

State**Dry Cleaner Remediation Program Prioritization List:**

PRIORITY CLEAN

The Texas Commission on Environmental Quality (TCEQ) implements environmental standards for dry cleaners. The Dry Cleaner Remediation Program (DCRP) establishes a prioritization list of dry cleaner sites and administers the Dry Cleaning Remediation fund to assist with remediation of contamination caused by dry cleaning solvents. Includes prioritized sites identified under the DCRP, as well as sites closed under the DCRP.

Government Publication Date: Sep 1, 2021

Registered Dry Cleaning Facilities:

DRYCLEANERS

The Texas Commission of Environment Quality (TCEQ) maintains a statewide registration list of current dry cleaners.

Government Publication Date: Nov 2, 2021

Delisted Drycleaning Facility List:

DELISTED DRYCLEANERS

A list of sites which were have been removed from the list of dry cleaning facilities registered with the Texas Commission of Environment Quality (TCEQ). Sites are removed when they are no longer used as dry cleaning facilities.

Government Publication Date: Nov 2, 2021

Groundwater Contamination Cases:

GWCC

List of sites present in the TCEQ Groundwater Contamination Viewer, which represent groundwater contamination cases in Texas as per TCEQ publication SFR-056 (current and some previous years). The Joint Groundwater Monitoring and Contamination Report (SFR-056) was designed and produced by the Texas Groundwater Protection Committee in fulfillment of requirements given in Section 26.406 of the Texas Water Code. The information does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

Historical Groundwater Contamination Cases:

GWCC HIST

List of sites from a Joint Groundwater Monitoring and Contamination Report provided by the Texas Commission on Environmental Quality (TCEQ) with the Railroad Commission of Texas (RRC). The annual report describes the status of groundwater monitoring activities conducted or required by each agency at regulated facilities or associated with regulated activities. The report provides a general overview of groundwater monitoring by participating members on a program by program basis. Groundwater contamination is broadly defined in the report as any detrimental alteration of the naturally occurring quality of groundwater.

Government Publication Date: Dec 31, 2018

Affected Property Assessment Reports:

APAR

List of sites for which an Affected Property Assessment Report has been submitted to the Texas Commission on Environmental Quality (TCEQ). An APAR is required when a person is addressing a release of COCs under 30 TAC Chapter 350, the Texas Risk Reduction Program (TRRP). The purpose of the APAR is to document all relevant affected property information to identify all release sources and chemicals of concern (COCs), determine the extent of all COCs, identify all transport/exposure pathways, and to determine if any response actions are necessary.

Government Publication Date: May 14, 2021

Spills Database:

SPILLS

List of Spills reported to Emergency Response Division of the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Jun 29, 2021

Per- and Polyfluoroalkyl Substances (PFAS):

PFAS

A list of sites from the Central Registry and ARTS databases where Per- and Polyfluoroalkyl substances (PFAS) containing materials may be of concern. This list is made available by the Remediation Division of the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Aug 26, 2021

Land Application Permits:

LAND APPL

Texas Land Application Permits are a requirement from the Texas Commission on Environmental Quality for any domestic facility that disposes of treated effluent by land application such as surface irrigation, evaporation, drainfields or subsurface land application.

Government Publication Date: Dec 15, 2020

Environmental Liens Listing:

LIENS

List of sites/facilities against which the Texas Commission on Environmental Quality (TCEQ) has placed liens to recover cleanup costs associated with Federal or State Superfund cleanup activities.

Government Publication Date: Dec 7, 2021

Inactive Regulated RCRA Generator Facilities:

HIST RCRA GEN

A list of facilities which were once registered as generators of hazardous waste, but are no longer active or no longer require registration. The U.S. Environmental Protection Agency (EPA) requires the Texas Commission on Environmental Quality (TCEQ) to investigate hazardous waste generators. If an unregistered/inactive industrial site generates less than 220 pounds of hazardous or Class 1 industrial waste, it does not have to notify or report to the TCEQ.

Government Publication Date: Mar 22, 2021

Recycle Texas Online Program:

RTOL

A list of recycling facilities under the Recycle Texas Online service/program made available by the Texas Commission of Environmental Quality (TCEQ). This program allowed facilities to self-report and post their own company/facility information. This program is no longer maintained and these data will not be updated.

Government Publication Date: Oct 10, 2011

Underground Injection Control:

UIC

List of underground injection control (UIC) permits in the Texas Commission on Environmental Quality (TCEQ) Central Registry database. Includes Class I, Class III, Class IV, Class 5, and non permitted UICs; does not include injection wells regulated by the Railroad Commission of Texas.

Government Publication Date: Dec 9, 2020

Industrial and Hazardous Waste - Generators:

IHW GENERATOR

List of active, inactive, and post-closure Industrial and Hazardous Waste Generator Facilities permitted by or registered with the Texas Commission on Environmental Quality (TCEQ) under the Texas Administrative Code (TAC) Title 30 Chapter 335.

Government Publication Date: Oct 20, 2021

Industrial and Hazardous Waste - Transporters:

[IHW TRANSPORT](#)

List of active, inactive, and post-closure Industrial and Hazardous Waste Transporter Facilities permitted by or registered with the Texas Commission on Environmental Quality (TCEQ) under the Texas Administrative Code (TAC) Title 30 Chapter 335.

Government Publication Date: Oct 20, 2021

New Source Review (NSR) Permits:

[AIR PERMITS](#)

A list of facilities that have applied for New Source Review air permits made available by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Sep 9, 2020

Tier 2 Report:

[TIER 2](#)

A list of facilities in Texas that store hazardous chemicals and are required to report them under the Emergency Planning and Community Right-to-Know Act (EPCRA) of 1986. This list is made available by the Department of State Health Services (DSHS).

Government Publication Date: Dec 31, 2012

Edwards Aquifer Permits:

[EDWARDS AQUIFER](#)

Listing of Edwards Aquifer permits made available by the Texas Commission on Environmental Quality (TCEQ). The Edwards Aquifer is home to diverse fauna and is a drinking water source for the city of San Antonio and surrounding central Texas communities. Before building on the recharge, transition, or contributing zones of the Edwards Aquifer, a plan must first be reviewed and approved by the TCEQ Edwards Aquifer Protection Program.

Government Publication Date: Jul 21, 2006

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.