

Draft Environmental Assessment

Greg's Mobile Home Park

Temporary Community Housing Site

Bridge City, Orange County Texas

FEMA-1791-DR-TX

December 8, 2008



FEMA

**U.S. Department of Homeland Security
FEMA Region 6
800 N. Loop 288
Denton, TX 76209-3698**

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**Draft Environmental Assessment
Greg's Mobile Home Park
Bridge City, Orange County
Hurricane Ike
FEMA-1791 DR -TX**

A. Introduction

Hurricane Ike, a Category 2 hurricane with a storm surge above normal high tide levels, moved across the Texas coast on September 13, 2008. Maximum sustained winds at landfall were estimated at 125 miles per hour. President Bush declared a major disaster for the State of Texas due to damages from Hurricane Ike signing a disaster declaration (FEMA-1791-DR-TX) on September 13, 2008, authorizing the Department of Homeland Security's Federal Emergency Management Agency (FEMA) to provide federal assistance in designated areas. FEMA proposes to administer this disaster assistance pursuant to the Robert T. Stafford Disaster Relief and Emergency Assistance Act (Stafford Act), PL 93-288, as amended. Section 408 of the Stafford Act authorizes FEMA's Individual Households Program to provide emergency and temporary housing for eligible disaster victims whose homes are uninhabitable or destroyed as a result of the declared event.

This Draft Environmental Assessment (EA) has been prepared in compliance with the National Environmental Policy Act of 1969 (NEPA); the President's Council on Environmental Quality regulations implementing NEPA (40 CFR 1500-1508); and FEMA's regulations implementing NEPA (44 CFR 10.9). The purpose of this Draft EA is to analyze potential environmental impacts of the proposed temporary community housing site expansion at Greg's Mobile Home Park, as part of an expedited review process. FEMA would use the findings in this Draft EA to determine whether to prepare an Environmental Impact Statement (EIS) or issue a Finding of No Significant Impact (FONSI).

B. Purpose and Need

Catastrophic damage from Hurricane Ike has resulted in an extraordinary demand for housing assistance in Orange County. The purpose of this action is to fulfill FEMA's mandate under the Individual and Households Program to expeditiously provide temporary housing for eligible disaster victims. To date, about 26,773 requests for federal assistance have been received for Orange County and of these requests, approximately 5,644 (total Pre-Placement Interviews) are for temporary housing assistance (FEMA Individual Assistance Program Summary Report 12/05/08). The estimated number of applications for direct housing assistance, provision of a manufactured housing unit on an available private, commercial park or community site location, is 2,000 for Orange County (FEMA Individual Assistance Program Manufactured Housing Activity Report 12/05/08). Most of this demand will be met by placing a mobile home on an applicant's private site or providing them with a mobile home on an available pad leased in a commercial park. However, once these options are exhausted FEMA estimates many applicants still will remain in need of direct housing, thus supporting the need to develop a temporary community housing site, hereafter "community site."

C. Environmental Review Process

In order to meet the urgent needs of disaster victims in need of temporary housing, FEMA has implemented an expedited environmental review process. The purpose of this document is to assist FEMA in fulfilling its environmental review responsibilities under NEPA and serve as a vehicle to document compliance under other applicable environmental laws. Laws and Executive Orders addressed through this EA include: the Clean Air Act, Clean Water Act, Endangered Species Act, National Historic Preservation Act, Executive Order 11988 (Floodplain Management), Executive Order 11990 (Protection of Wetlands), Executive Order 12898 (Environmental Justice), and Farmland Protection Policy Act. Other resource areas or issues evaluated in this EA include floodplain, coastal zone, noise, visual resources, traffic, socioeconomics, safety and security, and hazardous and toxic waste. Agency coordination/consultation is being conducted on a site by site basis as necessary.

The scope of FEMA's environmental review includes evaluating project alternatives, characterizing the affected environment, identifying potential environmental impacts, and outlining ways to reduce or minimize adverse affects. This EA examines the site-specific environmental impacts associated with building a proposed FEMA community housing site on privately owned land to be leased by the General Service Administration for this purpose.

This EA was prepared based on a site evaluation, document research, and resource agency information. An electronic version of the Draft EA will be provided to interested agencies prior to and during the public comment period. The public participation period will be brief, as necessitated by the emergency circumstances. Agency coordination and consultation will be deemed complete at the end of the public comment period. FEMA believes that this process will allow for sufficient action analysis and meet the goal of providing timely federal assistance to disaster victims.

D. Site Selection Process and Alternatives

NEPA requires investigation and evaluation of reasonable project alternatives as part of the project environmental review process. At a minimum, FEMA's NEPA implementing regulations require the No Action and Proposed Action be evaluated. Concurrent to the Proposed Action; federally assisted housing options, including minor home repairs, rental assistance and installing a mobile home or Park model on a private site or in an existing mobile home park, are being exhausted first; for those requesting housing assistance in the impacted area. These options rapidly deplete with the high demand; accordingly, a remaining alternative is to build an emergency and temporary community housing site where the above options do not satisfy the demand.

In order to expedite the community housing site selection process, FEMA is working closely with local officials to identify potential sites followed by a site reconnaissance and research to determine suitability. Important factors considered in choosing a site include: demand for temporary housing in that area, community acceptance, proximity of community services/amenities (schools, healthcare facilities, public transportation, etc), engineering and construction feasibility, access to utilities, land use compatibilities, property owner terms, costs to develop and maintain site, and environmental/cultural resource sensitivities. FEMA continues to evaluate alternative sites in Orange County, and other counties within coastal southeast Texas. Although various alternatives have been and continue to be identified, the extraordinary amount of needed housing have limited this EA to analysis of one suitable site alternative at this time. The Greg's site was selected for further analysis because it meets the basic site feasibility and selection criteria.

Alternative 1- No Action Alternative

Under the No Action alternative, FEMA would not develop a temporary community housing site for this area. Displaced residents would continue to stay with relatives/friends, in hotels, or other temporary locations until they resolve their own long-term housing needs.

Alternative 2 – Develop the Greg’s Site with Mobile Homes (Proposed Action)

The Proposed Action would provide temporary housing for eligible disaster victims displaced by Hurricane Ike in Bridge City, Texas. Disaster victims would be temporarily relocated to the site with an expected occupancy up to 18 months while they resolve their permanent housing solution.

Project Location and Site Description

The proposed site is located at 515 Jones Street in Bridge City, Orange County, Texas. It is bordered on the north by mobile homes and pasture, on the south by Jones Street, then woods and wetlands, on the east by residential and commercial property; and west by widely spaced residences. The site is located on the outskirts of Bridge City, Texas.

The site consists of approximately 5 acres of land lying adjacent to an existing mobile home park. The proposed action would be an addition to the existing park. The property owner has initiated construction on the site, thus the area is highly disturbed. Prior to the construction, the area had a vegetative cover of native grasses that were periodically mowed by the owner.

Project Description

The project description is based on the site preliminary design completed on November 28, 2008. The proposed action would involve the construction of a mobile home community site (hereafter “community site”) which would accommodate approximately 28 units (see Appendix 1 for preliminary site design). At this time, occupancy is not expected to exceed 18 months followed by several months for demobilization. In a letter dated November 13, 2008, the Galveston City Manager indicated that this community site is approved for development.

The following specific site development components would be included with this project:

- Site preparation would include minimal clearing, grading, and removal of any woody vegetation.
- Electrical services would be above ground and connected to existing utilities from Jones Road.
- Potable water would be connected below ground to the existing service lines located along within the community park. New lines and hydrants would be installed on the property for all units.
- A gravity flow sanitary sewer system would collect and transport effluent to an existing utility line. The tie-in to local sewer is located within the established park.
- Access to the Park is planned from Jones Road.
- Stormwater drainage would be accommodated by existing features.
- Interior roadways and pads would be constructed of concrete.
- Uniform Federal Accessibility Standard features would be included in 15% of pads and mobile homes, 15% of common space, and 100% of necessary public amenities.
- This is an extension of an existing park requiring coordination with the park owner.

When the temporary housing need has ended, FEMA expects that the homes would be removed from the site. The Park would then be used by the landowner in a manner consistent with local zoning classifications or seeded and reasonably restored to its previous conditions.

E. Affected Environment and Environmental Consequences

Table 1 summarizes the results of the environmental review process for the Proposed Action. Potential environmental impacts that were found to be negligible are not evaluated further. Resource areas that have the potential for impacts of minor, moderate, or major intensity are further developed in Section F. When

applicable, mitigation measures that would reduce potential adverse effects are incorporated in site development and required as conditions for the project to proceed. Definitions of the impact intensity are described below:

Negligible: The resource area (e.g., geology) would not be affected, or changes would be either non-detectable or if detected, would have effects that would be slight and local. Impacts would be well below regulatory standards, as applicable.

Minor: Changes to the resource would be measurable, although the changes would be small and localized. Impacts would be within or below regulatory standards, as applicable. Mitigation measures would reduce any potential adverse effects.

Moderate: Changes to the resource would be measurable and have both localized and regional scale impacts. Impacts would be within or below regulatory standards, but historical conditions are being altered on a short-term basis. Mitigation measures would be necessary and the measures would reduce any potential adverse effects.

Major: Changes would be readily measurable and would have substantial consequences on a local and regional level. Impacts would exceed regulatory standards. Mitigation measures to offset the adverse effects would be required to reduce impacts, though long-term changes to the resource would be expected.

Alternative 1- No Action Alternative

The No Action alternative would not impact the existing environment, as no site preparation or construction would occur for temporary community housing purposes. This alternative would preclude the federal government from adequately addressing the urgency of providing temporary and transient emergency housing. Consequently, displaced disaster victims would have to remain in the temporary housing they have acquired through their own resources and possibly far from their original home. The short and long term recovery of flood victims and their communities would be further compounded by fewer housing options. They would continue to suffer social and economic stresses related to the disaster recovery.

Alternative 2 - Develop the Greg's Site with Mobile Homes (Proposed Action)

The Proposed Action would provide temporary housing for eligible disaster victims displaced by Hurricane Ike from Orange County. Disaster victims would be temporarily relocated to the expanded Greg's site with an expected occupancy of up to 24 months (which includes a site deactivation period) while they resolve their permanent housing solution. Environmental impacts associated with implementation of Alternative 2 are discussed in Table 1 (Affected Environment and Environmental Consequences) and in Section F.

Table 1. Affected Environment and Environmental Consequences Matrix.

Resource Area	Impact Intensity				Impact Summary	Agency Coordination / Permits	Mitigation
	Negligible	Minor	Moderate	Major			
Geology and Soils	X				There are no prime and unique farmlands on the project site. Potential for localized increase in soil erosion during construction. (See water quality section F.)	Texas Pollutant Discharge Elimination System (PDES) stormwater construction permit to be obtained by construction contractor.	Implement construction Best Management Practices (BMPs). Install silt fences/straw bales to reduce sedimentation. Area soils would be wetted during construction to minimize wind erosion. If fill is stored on site, the contractor would be required to cover it appropriately.
Hydrology and Floodplains (Executive Order 11988)	X				Project area is located in Zone C , outside of the 100-year floodplain per the FEMA Flood Insurance Rate Map 480510 0175 B. The nearest floodplain is 625 ft. to the west. Site development and occupancy is not expected to affect nearby floodplains.	None.	None.
Wetlands (Executive Order 11990)	X				No wetlands were observed at the project site during the field reconnaissance. No wetlands were shown on the USFWS National Wetland Inventory (NWI) maps. No impacts to wetlands are anticipated.	None.	None.
Coastal Zone Management	X				Project site is located within the boundaries of the Coastal Zone, but temporary residential site development and occupancy has been determined consistent with the State's coastal zone management plan.	None.	None
Water Quality	X				There is potential for localized increase in sedimentation as a result of site preparation activities. Potential impact to water quality in downstream swales, ditches, and streams (e.g., turbidity, siltation, biological oxygen demand).	Storm water permits to be obtained by construction contractor.	Contractor to implement requirements of Storm water permit. These include Best Management Practices such as installation of silt fences, straw bales, etc. to reduce sedimentation. If fill is stored on site, the contractor would be required to cover it appropriately.

Resource Area	Impact Intensity				Impact Summary	Agency Coordination / Permits	Mitigation
	Negligible	Minor	Moderate	Major			
Air Quality	X				Orange County is designated an area of Non-Attainment per the US Environmental Protection Agency. Residential site development and occupancy is consistent with the State Implementation Plan. Negligible impact would be anticipated from vehicle exhaust emissions and increased dust during construction.	EPA Region 6 designation.	Site soils would be covered and/or wetted during construction to minimize fugitive dust.
Vegetation and Wildlife	X				The project site is sparse native grasses and cleared ground due to development efforts by the owner.	None.	Once the temporary housing need has ended, the site would be seeded and restored to previous conditions to the extent practical and/or used by the landowner in a manner consistent with local zoning.
Threatened and Endangered Species (Endangered Species Act, Section 7)	X				No threatened or endangered species or designated critical habitat occurs at the site. No effect is anticipated to threatened or endangered species or their habitat as a result of site development and occupancy.	USFWS has been advised of this proposed project, letter of concurrence received 12/04/08.	None.
Cultural Resources (National Historic Preservation Act, Section 106)	X				Through site pedestrian survey and review of the Texas Historical Commission's Atlas database, FEMA has determined that there are no National Register listed or eligible historic properties in the Area of Potential Effect (APE).	SHPO concurrence letter dated December 8, 2008.	None.
Socioeconomics	X				Site occupancy is expected to be about 60 people [28 units x estimated 2.5 people per unit] maximum. It is expected the site residents are currently displaced residents of Orange County. See Section F.	On November 13, 2008 the City issued a formal letter of no objection for the establishment of the temporary community housing site.	None.
Environmental Justice (Executive Order 12898)	X				The proposed action is not expected to pose disproportionately high and adverse public health or environmental effects on minority and low-income populations. See Section F.	None.	None.

Resource Area	Impact Intensity				Impact Summary	Agency Coordination / Permits	Mitigation
	Negligible	Minor	Moderate	Major			
Noise	X				There are no excessive noise sources; such as airports, railroads, and major highways; in close proximity to the proposed site. During the construction period residents immediately adjacent to the project site may temporarily experience elevated ambient noise levels. Due to the urgency of the situation, construction may occur on a 24-hour schedule until the site is completed. Construction noise impacts would be short-term and limited to the duration of construction activities.	None.	If necessary, the following noise reduction measures should be considered: (1) restricting the 24-hour schedule to the first two weeks of construction; (2) using a 7 a.m. to 7 p.m. construction schedule; (3) completing construction closest to adjoining residents first; and (4) completing noisier activities during the day if a 24-hour schedule is used.
Safety and Security	X				No site safety or security concerns were observed during site reconnaissance.	None	The contractor would post appropriate signage and fencing to minimize potential adverse public safety concerns, including placing fencing around the site perimeter. Appropriate signage and barriers should be in place prior to construction activities in order to alert pedestrians and motorists of project activities and traffic pattern changes.
Hazardous Materials and Toxic Wastes	X				A Phase I Environmental Site Assessment has been completed through direct field observation and review of existing records and databases for potential site or adjacent site hazardous materials contamination. Minor sites such as old trash piles and small fuel tanks were noted but not of concern. No environmental conditions were observed during fieldwork or noted during research.	Phase 1 search was by GeoSearch job# 1426 dated 12/03/08. Also a oil and gas pipeline search was conducted on the Texas Railroad Commission database.	None.
Traffic and Transportation	X				Traffic volumes on the local road network in the immediate project area would increase during construction and occupancy. The existing infrastructure would be able to accommodate these increases without impacting local traffic patterns.	None.	None.

F. Additional Impact Analysis

Cultural Resources

Background research of the Greg's property on the Texas Historical Commission's Atlas web application indicated several previously recorded archaeological sites within one mile of the project Area of Potential Effect. Field personnel meeting Secretary of the Interior Standards for archaeological investigators noted no apparent evidence of cultural, historical, or archaeological resources during their site visit. The FEMA on-site archeology report stated: "There are no archaeological resources or historic sites documented in the immediate vicinity of the APE. The nearest documented site is 41OR36, an excavated shell midden approximately 1.5 miles SW of Gregg's MH Park. There are no high probability landforms or waterways in the immediate vicinity of the APE. The property is pre-disturbed. According to area residents, a series of small ponds were excavated and later filled in on the property. This suggests low probability for archaeological resources.

Socioeconomics

The project site is located in the 77611 zip code of Texas. According to the 2000 Census, zip code 77611 had 9814 residents, and 2384 housing units. The median household income was estimated at about \$42,606 (based on 1999 dollars) (Census 2000). The primary employment sectors are petro-chemical, transportation of goods and administrative. According to the U.S. Department of Labor <http://www.bls.gov/eag/eag.tx.htm> census, about 7.1 percent of the area's civilian labor force is unemployed (Sept. 2008).

With the establishment of the site, up to approximately 64 residents would be temporarily relocating to the Bridge City area (25 units x estimated 2.5 people per unit), although some of the potential site residents may be residents of the area currently displaced from their homes. The local community is aware of this action and would experience an increase in the need for public services, such as schools, fire and police services, child care, and medical services. However, the demand for public and commercial services is not expected to be greater than the pre-hurricane demand and potential impacts would be minimal.

Environmental Justice

Executive Order (EO) 12898 requires that each Federal agency identify and address the effects of its programs, policies, and activities on minority and low-income populations. The function of the EO is to avoid disproportionately high and adverse public health or environmental impacts to the target populations. Further, EO 12898 also tasks Federal agencies to ensure that public notifications regarding environmental issues are concise, understandable, and readily accessible.

The population within the 77611 zip code is comprised of about .3 percent African American, 95.5 percent Caucasian, and approximately 7.5 percent of the families are living below the poverty level. In comparison to Orange County and Texas, the zip code has a lower percentage of families below the poverty level, a lower percentage of African American residents and 3.5% other minorities (Table 2) (Census 2000).

Table 2: Minority and Low Income Populations Summary Statistics

Subject	City	County	Texas
Demographics			
Caucasian	95.4%	81.9	71%
African American	.2%	9.8%	11.5%
Other	3.6%	7.2%	15.2%
Families below poverty	7.9%	8.3%	12.2%

Source: U.S. Census Bureau, Census 2000

The proposed action is not expected to pose disproportionately high and adverse public health or environmental effects on minority and low-income populations. The availability of Federal assistance, including temporary housing for displaced individuals, is consistent with EO 12898. All forms of FEMA disaster housing assistance are available to any affected household that meets the conditions of eligibility and demographics are not among the eligibility requirements.

The specific demographics of community site occupants are not available at this time because specific individuals or families are in the process of being identified for this site. However, the demographic makeup of the future Park residents is expected to be similar to the community as a whole. Further, the availability of temporary housing would result in a positive impact to displaced individuals, regardless of whether they are minority and/or low income.

Hazardous Materials and Wastes

A database review of reported hazardous materials contaminated sites and generators; and records review with the Texas Commission on Environmental Quality, yielded no known on-site or nearby location concerns related to historical contamination (GeoSearch, 12/03/2008). No environmental conditions; such as distressed vegetation and historical soil contamination were observed during field reconnaissance. Accordingly, no on-site soil sampling was deemed necessary.

G. Cumulative Impacts

Cumulative impacts are defined as environmental effects that are greater in magnitude, extent, or duration than the direct and indirect effects of the proposed FEMA-associated action when combined with the effects of other current and future actions, regardless of the proponent. Given the Proposed Action is temporary, long-term (up to 18 months) cumulative affects to the area surrounding the site as a result of site development and occupancy are not anticipated.

H. Public Involvement

Due to the emergency nature of this action, the public comment period will be brief – the three-day comment period will end on Dec. 11, 2008. Written comments on the Draft EA and Finding of No Significant Impact (FONSI) can be faxed to FEMA’s Joint Field Office in Austin at (512) 465-3764; or sent via email to FEMA-DR1791-Environmental@dhs.gov. When responding by email, enter the project name, “Temporary Housing – Greg’s Mobile Home Park” in the subject field. Verbal comments will be accepted at (866) 568-1260 or TTY 1-800-462-7585 for the hearing- or speech-impaired, between 8 a.m. and 5 p.m. The Environmental Assessment can be viewed and downloaded from FEMA’s website at <http://www.fema.gov/plan/ehp/envdocuments/ea-region6.shtm>. The draft EA is also available for public review at the FEMA Disaster Recovery Center located at 3727 N. 16th St., Suite 100, Orange, TX 77632, and at the Bridge City - City Hall, located at 260 Rachal Ave., Bridge City, TX 77611. The DRC hours

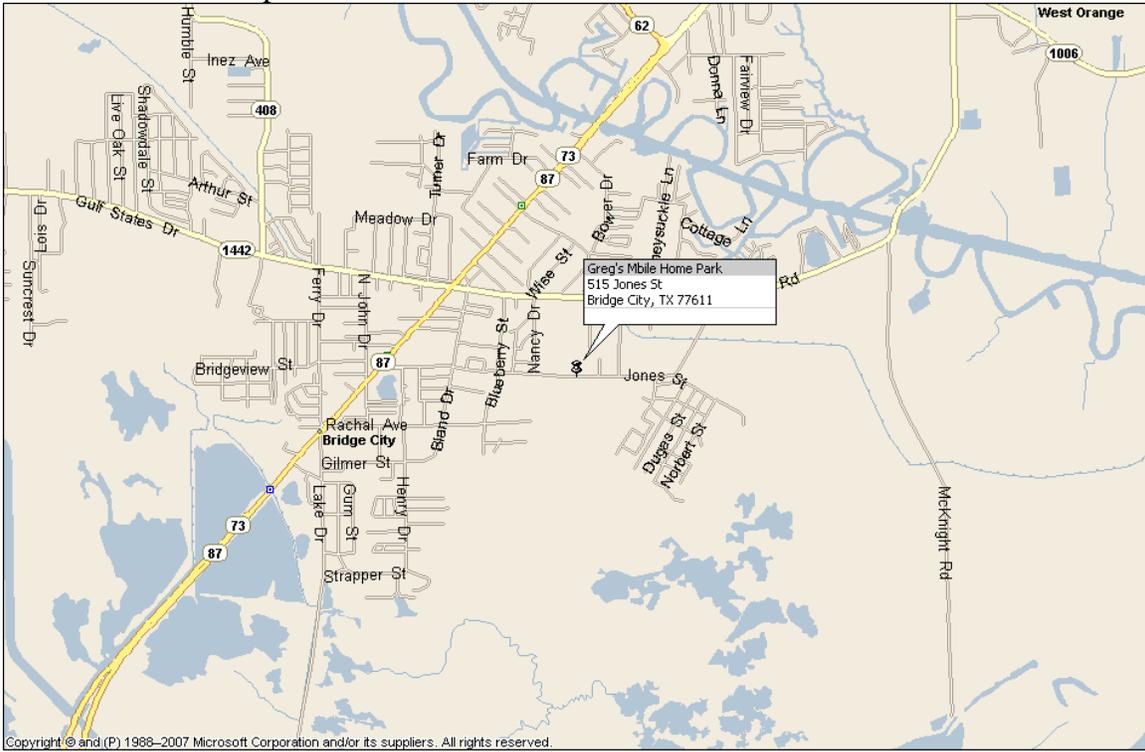
are Monday to Saturday 9 a.m. – 5:30 p.m., and City Hall hours are Monday to Friday, 8 a.m. to 11:45 a.m. and 1 p.m. to 4:45 p.m.

If no substantive comments are received relative to the proposed action's environmental effects, the Draft DEA and FONSI will become final and the initial Public Notice will also serve as the final Public Notice. Substantive comments will be addressed as appropriate in the Final documents.

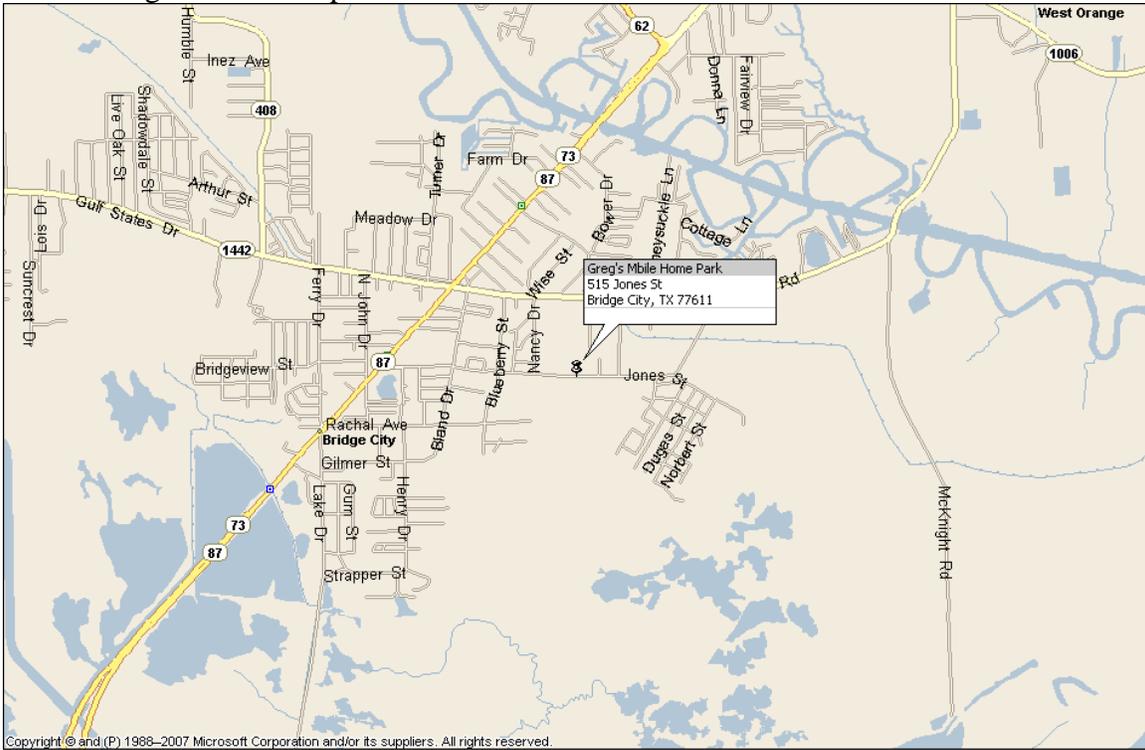
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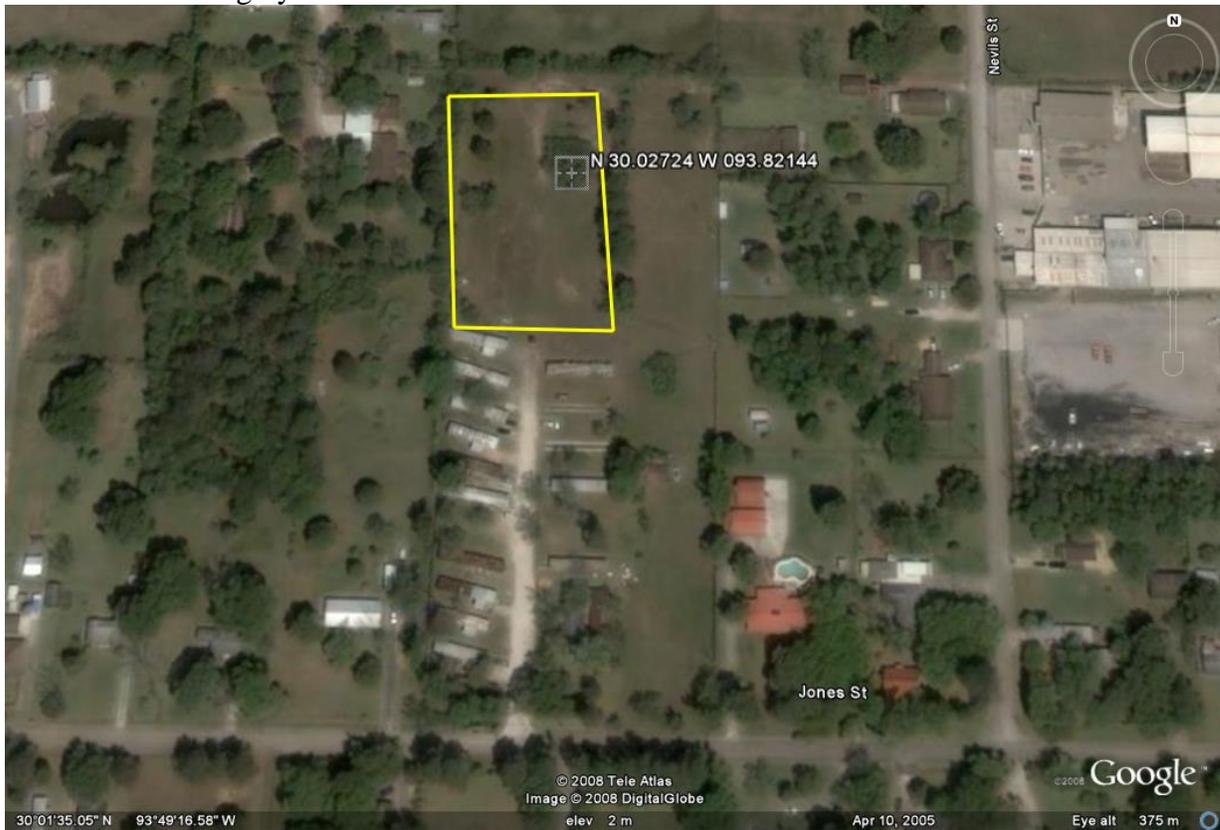
1. Location Map



2. Neighborhood map



3. Aerial imagery



4. Expansion area

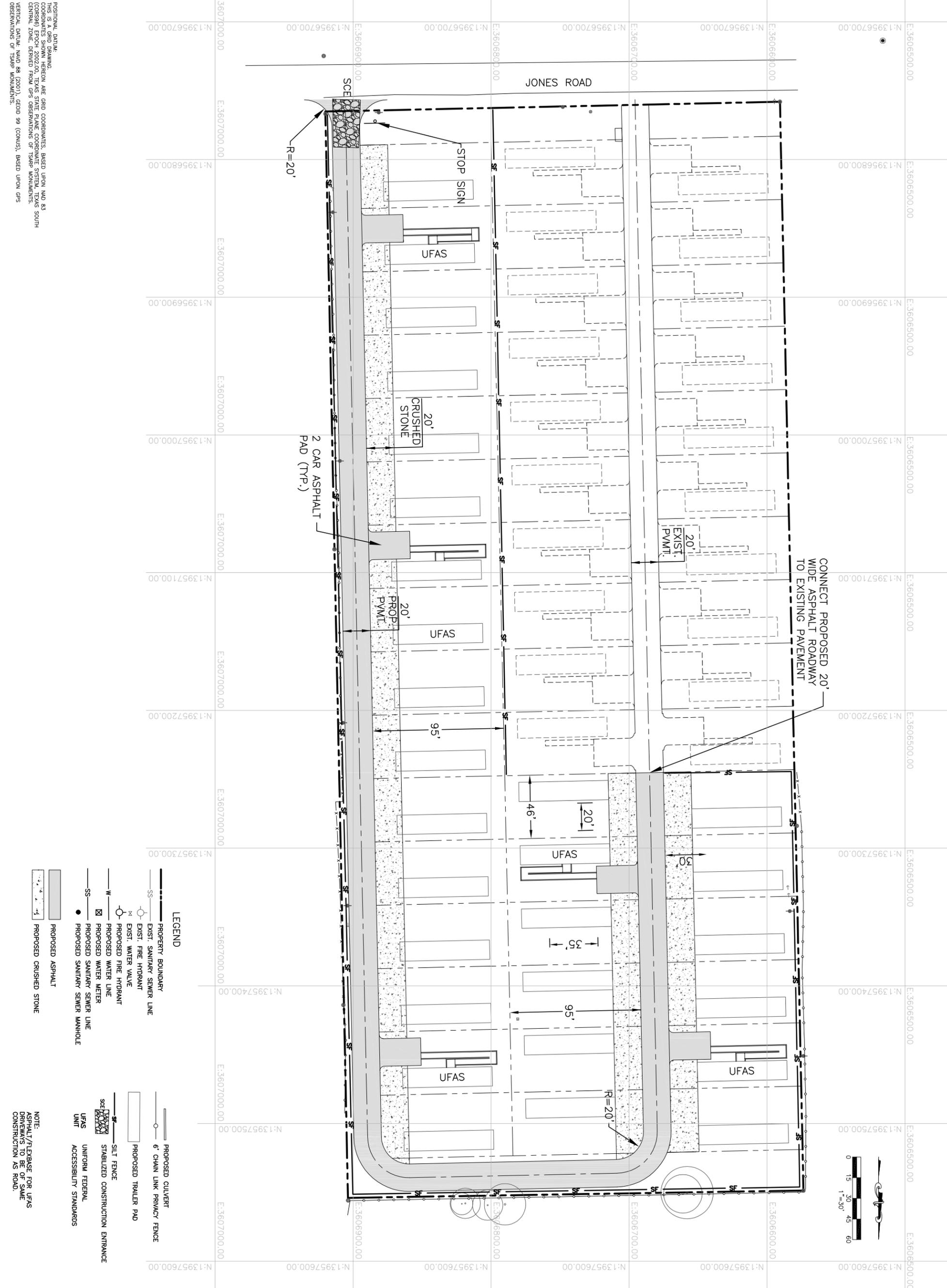


5. Development work in progress by owner



6. Development work in progress by owner





POSITIONAL DATA:
 THIS IS A GRID DRAWING.
 COORDINATES SHOWN HEREON ARE GRID COORDINATES, BASED UPON NAD 83
 (CONR99) EPOCH 2002.00, TEXAS STATE PLANE COORDINATE SYSTEM, TEXAS SOUTH
 CENTRAL ZONE, DERIVED FROM GPS OBSERVATIONS OF TSARP MONUMENTS.
 VERTICAL DATA: NAD 83 (2001), GEOID 99 (CONUS), BASED UPON GPS
 OBSERVATIONS OF TSARP MONUMENTS.

LEGEND

	PROPERTY BOUNDARY		PROPOSED CULVERT
	EXIST. SANITARY SEWER LINE		6' CHAIN LINK PRIVACY FENCE
	EXIST. FIRE HYDRANT		PROPOSED TRAILER PAD
	EXIST. WATER VALVE		STABILIZED CONSTRUCTION ENTRANCE
	PROPOSED FIRE HYDRANT		UFAS
	PROPOSED WATER LINE		UNIFORM FEDERAL
	PROPOSED WATER METER		ACCESSIBILITY STANDARDS
	PROPOSED SANITARY SEWER LINE		
	PROPOSED SANITARY SEWER MANHOLE		
	PROPOSED ASPHALT		
	PROPOSED CRUSHED STONE		

NOTE:
 ASPHALT/LEASER FOR UFAS
 DRIVWAYS TO BE OF SAME
 CONSTRUCTION AS ROAD.

<p>GREGS MH PARK TEMP HOUSING FEMA</p> <p>SITE PLAN/EROSION CONTROL</p>	<p>6504 BRIDGE POINT PKWY., SUITE 200 AUSTIN, TEXAS 78730 - (512) 327-6840</p>	<p>DESIGNED BY: SDA DRAWN BY: MCS CHECKED BY: SAS APPROVED BY: SDA DATE: NOVEMBER, 2008</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">NO.</th> <th style="width: 65%;">REVISION</th> <th style="width: 10%;">BY</th> <th style="width: 20%;">DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	NO.	REVISION	BY	DATE								
NO.	REVISION	BY	DATE												
<p>SHEET NO. C-1</p> <p>OF 12 SHEETS</p> <p>FILE NO. Rincorn-SP PROJECT NO.</p>															

Figure 7 - Site Layout

POSITIONAL DATUM:
 THIS IS A GRID DRAWING.
 COORDINATES SHOWN IN THIS REGION ARE GRID COORDINATES. BASED UPON NAD 83
 (CONTIGUOUS STATE PLANE COORDINATE SYSTEM, TEXAS SOUTH
 CENTRAL ZONE, DERIVED FROM GPS OBSERVATIONS OF TSNAP MONUMENTS)
 VERTICAL DATUM: NAVD 83 (2001), GEOID 98 (CONUS), BASED UPON GPS
 OBSERVATIONS OF TSNAP MONUMENTS.

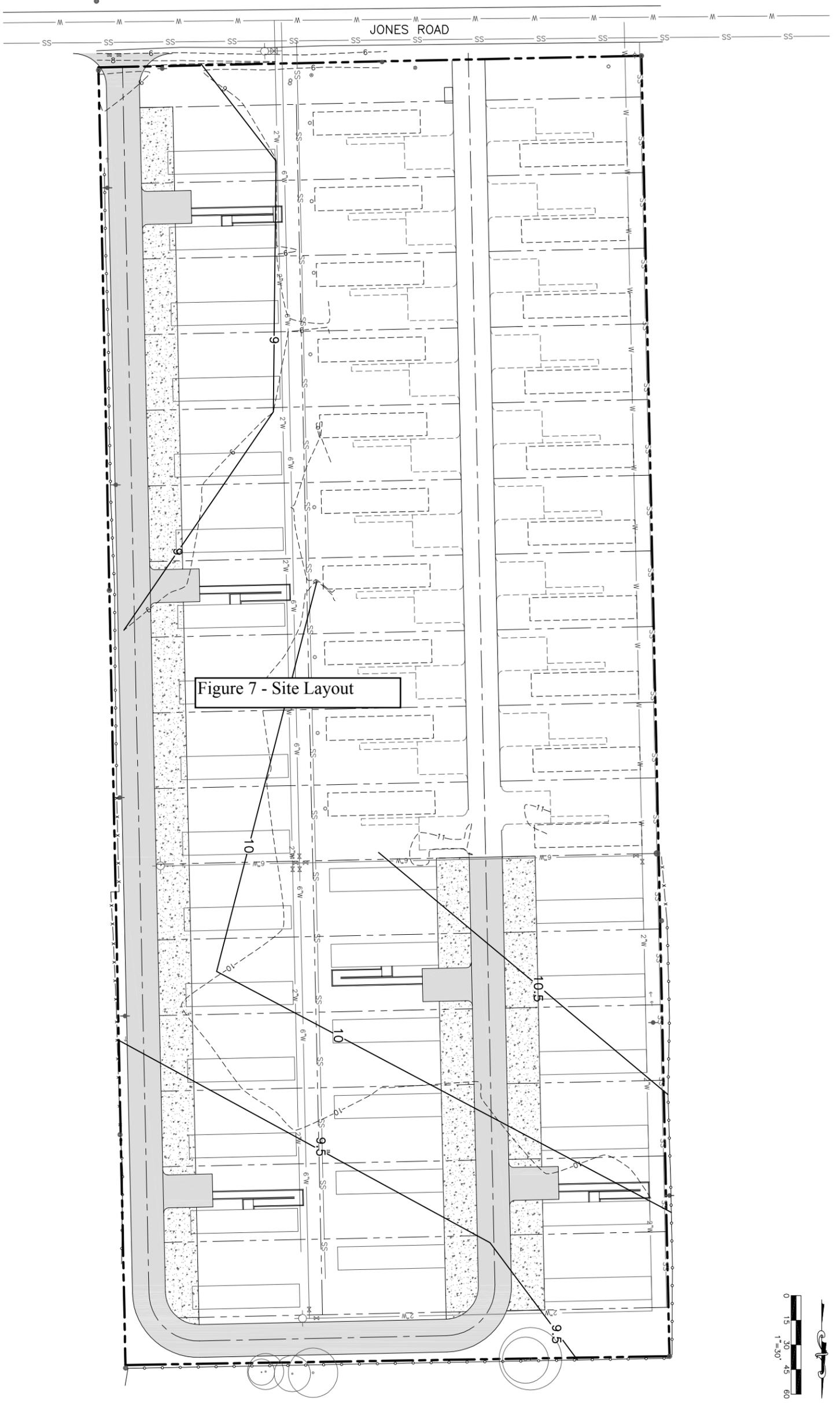


Figure 7 - Site Layout



LEGEND

- PROPERTY BOUNDARY
- PROPOSED FIRE HYDRANT
- W — PROPOSED WATER LINE
- SS — PROPOSED SANITARY SEWER LINE
- PROPOSED SANITARY SEWER CLEANOUT
- PROPOSED SANITARY SEWER MANHOLE
- 4 4089 PROPOSED TRAILER PAD ELEV.
- 4 4089 SPOT STREET GRADE
- 4 4089 PROPOSED ASPHALT
- 4 4089 PROPOSED CRUSHED STONE

<p>GREGS MH PARK TEMP HOUSING FEMA</p> <p>GRADING & DRAINAGE</p>	
<p>SHEET NO. C-2</p> <p>OF 12 SHEETS</p> <p>FILE NO. PROJECT NO.</p>	<p>DESIGNED BY: SDA</p> <p>DRAWN BY: MCS</p> <p>CHECKED BY: SAS</p> <p>APPROVED BY: SDA</p> <p>DATE: NOVEMBER, 2008</p>



NO.	REVISION	BY	DATE
1	REVISED LOT GRADING		11/25/08

Figure 8 - Site Layout

Appendix A

Record of Environmental Consideration

Record of Environmental Consideration

ANNOTATED FOR FEMA TEMPORARY HOUSING – TEXAS- 2008

See 44 Code of Federal Regulation Part 10

Project Name/Number: Greggs Mobile Home Park (UEI 0422),

Project Location: 515 Jones St, City of Bridge City, Orange County, Texas
(N 30.025584, W -93.821831).

Project Description: This proposed project will add 33 new mobile home pads as an enhancement of an existing park situated within a lightly developed residential and commercial neighborhood. Their construction and installation involves site clearance and preparation, building asphalt roads and building sites and adding underground water and sewer and above ground electricity and mobile home installation. Anticipated ground disturbance involves trenching to attach existing utilities located at each site to the mobile home once it is installed. The homes will be used for temporary housing for residents displaced as a result of damages from Hurricane Ike in September 2008.

The proposed site is in southeast Orange County at 515 Jones Street in Bridge City, Texas, 6 miles south of Interstate 10 and 1 mile east of Hwy 87. The site is an approximately 5 acres adjacent to an established mobile home park located on the outskirts of Bridge City. This site is bounded by wooded areas and wetlands to the south across Jones Street, residential and commercial property to the east, a mobile home park and pasture land to the north, and pasture land and wooded areas with a few residences to the west.

The ground cover is bare ground with some native grasses. The owner has been developing this site as he could and has already built a few pads and ran some utilities.

Documentation Requirements

- (Short version) All consultation and agreements implemented to comply with the National Historic Preservation Act, Endangered Species Act, and Executive Orders 11988, 11990 and 12898 are completed and no other laws apply. **(Review Concluded)**
- (Long version) All applicable laws and executive orders were reviewed. Additional information for compliance is attached to this REC and/or included in project files, as applicable.

National Environmental Policy Act (NEPA) Determination

- Programmatic Categorical Exclusion **(Review Concluded)**

Comments:

All community sites will require an EA for 1791 DR TX, and while this is an expansion of a commercial mobile home park, it is extensive enough to require an EA.

Reviewer and Approvals

- Project is Non-Compliant (See attached documentation justifying selection).

Environmental Specialist:

Name: Don Pitts, USACE

Signature _____ Date _____.

FEMA Environmental Reviewer:

Name: Dick Beatty, FEMA Environmental Officer

Signature _____ Date _____.

FEMA Regional Environmental Officer or Delegated Approving Official:

Name: Donald R. Fairley, REO, Regional Environmental Officer, FEMA Region VI

Signature _____ Date _____.

I. Compliance Review for Environmental Laws (other than NEPA)

A. National Historic Preservation Act (NHPA)

- Not type of activity with potential to affect historic properties.
- Activity meets Programmatic Agreement, December 3, 2004. Appendix A: Allowance No.
Are project conditions required? Yes (see Section V) No
- Programmatic Agreement not applicable, must conduct standard Section 106 Review.

HISTORIC BUILDINGS AND STRUCTURES

- No historic properties that are listed or 45/50 years or older in project area. **(Review Concluded)**
- Building or structure listed or 45/50 years or older in project area and activity not exempt from review.
 - Determination of No Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file)
Are project conditions required? Yes (see Section V) No **(Review Concluded)**
 - Determination of Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file)
 - Property a National Historic Landmark and National Park Service was provided early notification during the consultation process. If not, explain in comments
 - No Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file).
Are project conditions required? Yes (see Section V) No **(Review Concluded)**
 - Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file)
 - Resolution of Adverse Effect completed. (MOA on file)
Are project conditions required Yes (see Section V) No **(Review Concluded)**

ARCHEOLOGICAL RESOURCES

- Project affects only previously disturbed ground. **(Review Concluded)**
- Project affects undisturbed ground.
 - Project area has no potential for presence of archeological resources
 - Determination of no historic properties affected (FEMA finding/SHPO/THPO concurrence or consultation on file). **(Review Concluded)**
 - Project area has potential for presence of archeological resources
 - Determination of no historic properties affected (FEMA finding/SHPO/THPO concurrence on file)
Are project conditions required Yes (see Section V) No **(Review Concluded)**
 - Determination of historic properties affected
 - NR eligible resources not present (FEMA finding/SHPO/THPO concurrence on file).
Are project conditions required Yes (see Section V) No **(Review Concluded)**
 - NR eligible resources present in project area. (FEMA finding/ SHPO/THPO concurrence on file)
 - No Adverse Effect Determination. (FEMA finding/ SHPO/THPO concurrence on file)
Are project conditions required? Yes (see Section V) No **(Review Concluded)**
 - Adverse Effect Determination. (FEMA finding/ SHPO/THPO concurrence on file)
 - Resolution of Adverse Effect completed. (MOA on file)

Are project conditions required? Yes (see Section V) No
(Review Concluded)

Comments: There are no archaeological resources or historic sites documented in the immediate vicinity of the APE. The nearest documented site is 41OR36, an excavated shell midden approximately 1.5 miles SW of Gregg's MH Park. There are no high probability landforms or waterways in the immediate vicinity of the APE. The property is pre-disturbed. According to area residents, a series of small ponds were excavated and later filled in on the property. This suggests low probability for archaeological resources.

Correspondence/Consultation/References:

- 1) NHPA effect determinations made by Christian Marsh, meeting the Secretary of the Interior Standards for Archaeology and Historic Preservation
- 2) Consultation with [enter name, position, agency, date of consultation; outcome should be listed under comments]

B. Endangered Species Act

- No listed species and/or designated critical habitat present in areas affected directly or indirectly by the Federal action.
(Review Concluded)
- Listed species and/or designated critical habitat present in the areas affected directly or indirectly by the Federal action.
- No effect to species or designated critical habitat. (See comments for justification)
Are project conditions required? Yes (see Section V) No **(Review Concluded)**
 - May affect, but not likely to adversely affect species or designated critical habitat (FEMA determination/USFWS/NMFS concurrence on file) **(Review Concluded)**
Are project conditions required? Yes (see Section V) No **(Review Concluded)**
 - Likely to adversely affect species or designated critical habitat
 - Formal consultation concluded. (Biological Assessment and Biological Opinion on file)
Are project conditions required? YES (see Section V) NO **(Review Concluded)**

Comments:

Project is located in an urban or previously developed area. Neither listed species or their habitat occur in or near this site, thus FEMA finds there will be no effect to threatened or endangered species.

Correspondence/Consultation/References:

- 1) Field observations during site visit on 11/29/08.
- 2) USFWS has been advised of this proposal, letter of concurrence dated 12/04/08.

C. Coastal Barrier Resources Act

- Project is not on or connected to CBRA Unit or Otherwise Protected Area **(Review Concluded)**.
- Project is on or connected to CBRA Unit or Otherwise Protected Area. (FEMA determination/USFWS consultation on file)
- Proposed action an exception under Section 3505.a.6 **(Review Concluded)**
 - Proposed action not excepted under Section 3505.a.6.
Are project conditions required? YES (see Section V) NO **(Review Concluded)**

Comments:

Project is not in a CBRA area.

Correspondence/Consultation/References:

- 1) Texas Coastal Barrier Resource System Maps referenced November 29, 2008.

D. Clean Water Act

- Project would not affect any waters of the U.S. **(Review Concluded)**
- Project would affect federal designated jurisdictional waters.
- Proposed action covered under Nationwide Permit. **(Review Concluded)**
 - Project requires Section 404/401/or Section 10 (Rivers and Harbors Act) individual permit.
Are project conditions required? YES (see Section V) NO **(Review Concluded)**

Comments:

- 1) No jurisdictional waters of the U.S., including wetlands, occur in or near the project area.

Correspondence/Consultation/References:

- 1) Site visit conducted by Judy McClendon on November 29, 2008.
- 2) USFWS National Wetlands Inventory map (<http://www.fws.gov/nwi/>) queried on 11/29/08.

E. Coastal Zone Management Act

- Project is not located in a coastal zone area and does not affect a coastal zone area (**Review concluded**)
- Project is located in a coastal zone area and/or affects the coastal zone
- State administering agency does not require consistency review. (**Review Concluded**).
- State administering agency requires consistency review.
- Are project conditions required? YES (see Section V) NO (**Review Concluded**)

Comments:

- 1) Site does occur in a Coastal Zone Management Area, however this action is consistent with individual grants under FEMA's Individual Assistance Program, as defined in 44 CFR Section 206.2 (15)

Correspondence/Consultation/References:

Coastal Coordination Council, General Concurrence E-mail dated 11/3/08 and GIS floodplain map dated 11/29/08.

F. Fish and Wildlife Coordination Act

- Project does not affect, control, or modify a waterway/body of water. (**Review Concluded**)
- Project affects, controls or modifies a waterway/body of water.
- Coordination with USFWS conducted
- No Recommendations offered by USFWS. (**Review Concluded**)
- Recommendations provided by USFWS.
- Are project conditions required? YES (see Section V) NO (**Review Concluded**)

Comments:

- 1) No streams or water bodies are located in or near the project area.

Correspondence/Consultation/References:

- 1) Site visit conducted on 11/29/08 by Judy McClendon

G. Clean Air Act

- Project will not result in permanent air emissions. (**Review Concluded**)
- Project is located in an attainment area. (**Review Concluded**)
- Project is located in a non-attainment area.
- Coordination required with applicable state administering agency.
- Are project conditions required? YES (see section V) NO (**Review Concluded**)

Comments: Orange County is in a non-attainment area due to 8-hour ozone levels.

Development and occupancy of temporary community sites for residential use is consistent with the State Implementation Plan. The proposed project includes activities that would produce a minor, temporary, and localized impact on air quality from vehicle emissions and fugitive dust during construction. No long-term air quality impact is anticipated.

Correspondence/Consultation/References:

- 1) EPA Region 6 Non-attainment Map (<http://www.epa.gov/ozonedesignations/regions/region6desig.htm>)
- 2) Teleconference regarding Community Site development with Curt Kind, TCEQ Air Division 10/24/08

H. Farmland Protection Policy Act

- Project does not affect designated prime or unique farmland. (**Review Concluded**)
- Project causes unnecessary or irreversible conversion of designated prime or unique farmland.
- Coordination with Natural Resource Conservation Commission required.
- Farmland Conversion Impact Rating, Form AD-1006, completed.
- Are project conditions required? YES (see section V) NO (**Review Concluded**)

Comments

- 1) The project site is comprised of Orcadia-Urban land complex which is not classified as prime farmland.

Correspondence/Consultation/References: NRCS soil survey and data found at <http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>

I. Migratory Bird Treaty Act

- Project not located within a flyway zone. **(Review Concluded)**
- Project located within a flyway zone.
 - Project does not have potential to take migratory birds. **(Review Concluded)**
Are project conditions required? Yes (see section V) No **(Review Concluded)**
 - Project has potential to take migratory birds.
 - Contact made with USFWS
Are project conditions required? YES (see section V) NO **(Review Concluded)**

Comments:

The site is an existing disturbed area with little value to migratory birds and would not be included in the USFWS migratory bird management program.

Correspondence/Consultation/References: Site inspection conducted 11/29/08. USFWS has been advised of this proposal.

J. Magnuson-Stevens Fishery Conservation and Management Act

- Project not located in or near Essential Fish Habitat. **(Review Concluded)**
- Project located in or near Essential Fish Habitat.
 - Project does not adversely affect Essential Fish Habitat. **(Review Concluded)**
Are project conditions required? Yes (see Section V) No **(Review Concluded)**
 - Project adversely affects Essential Fish Habitat (FEMA determination/USFWS/NMFS concurrence on file)
 - NOAA Fisheries provided no recommendation(s) **(Review Concluded)**
Are project conditions required? Yes (see Section V) No **(Review Concluded)**
 - NOAA Fisheries provided recommendation(s)
 - Written reply to NOAA Fisheries recommendations completed.
Are project conditions required? YES (see Section V) NO **(Review Concluded)**

Comments: Site neither contains nor is within impact distance of essential fish habitat.

Correspondence/Consultation/References: Site inspection collaborated by aerial imagery.

K. Wild and Scenic Rivers Act

- Project is not along and does not affect Wild or Scenic River (WSR) - **(Review Concluded)**
- Project is along or affects WSR
 - Project adversely affects WSR as determined by NPS/USFS. **FEMA cannot fund the action.**
(NPS/USFS/USFWS/BLM consultation on file) **(Review Concluded)**
 - Project does not adversely affect WSR. (NPS/USFS/USFWS/BLM consultation on file)
Are project conditions required? YES (see Section V) NO **(Review Concluded)**

Comments: The only designated river in the State of Texas is a portion of the Rio Grande River near Big Bend National Park located the SW portion of the State.

Correspondence/Consultation/References: National Wild and Scenic Rivers
<http://www.nps.gov/rivers/wildriverslist.html>.

L. Other Relevant Laws and Environmental Regulations

None

II. Compliance Review for Executive Orders

A. E.O. 11988 - Floodplains

- No Effect on Floodplains/Flood levels and project outside Floodplain - **(Review Concluded)**
- Located in Floodplain or Effects on Floodplains/Flood levels
- No adverse effect on floodplain and not adversely affected by the floodplain. **(Review Concluded)**
Are project conditions required? Yes (see Section V) No **(Review Concluded)**
 - Beneficial Effect on Floodplain Occupancy/Values **(Review Concluded)**.
 - Possible adverse effects associated with investment in floodplain, occupancy or modification of floodplain environment
 - 8 Step Process Complete - documentation on file
Are project conditions required? YES (see Section V) NO **(Review Concluded)**

Comments: The site is located outside of the 100 year floodplain in zone B.
<http://store.msc.fema.gov/webapp/wcs/stores/servlet/FemaWelcomeView?storeId=10001&catalogId=10001&langId=-1>,
Correspondence/Consultation/References: FEMA Flood Insurance Rate Map, Community Panel No. 480510 0175 B, revised 1/06/83.

B. E.O. 11990 - Wetlands

- No Effects on Wetland(s) and project located outside Wetland(s) - **(Review Concluded)**
- Located in Wetland or effects Wetland(s)
- Beneficial Effect on Wetland - **(Review Concluded)**
 - Possible adverse effect associated with constructing in or near wetland
 - Review completed as part of floodplain review
 - 8 Step Process Complete - documentation on file
Are project conditions required? YES (see Section V) NO **(Review Concluded)**

Comments: 1) No wetlands were observed during site visit or determined to be present by checking the USFWS National Wetlands Inventory (NWI) maps.
Correspondence/Consultation/References: USFWS NWI map accessed on-line 11/29/08, collaborated field observation from 11/29/08 site visit.

C. E.O. 12898 - Environmental Justice For Low Income and Minority Populations

- No Low income or minority population in, near or affected by the project - **(Review Concluded)**
- Low income or minority population in or near project area
- No disproportionately high and adverse impact on low income or minority population- **(Review Concluded)**
 - Disproportionately high or adverse effects on low income or minority population
Are project conditions required? YES (see Section V) NO **(Review Concluded)**

Comments: The percent populations of 77611 are: 95.5 %, white, 1.3%, Asian, and .7% American Indian. The median household income in 77611 was \$ 42,606 and 9.9 % of families are below poverty level. The demographics of site residents are not available at this time. Implementation of the proposed action would result in beneficial impacts to minority and low income displaced residents by providing equal access to temporary emergency housing, usually within the general area of their pre-disaster places of residences. Although site residents' demographics are not part of the occupancy selection criteria, site residents are generally expected to be representative of the demographics of the surrounding community. Furthermore, site area demographics are not part of the site selection criteria and sites with potential adverse environmental and public health concerns are avoided.
Correspondence/Consultation/References: U.S. Census bureau 2000 data at <http://factfinder.census.gov>, referenced [enter date].

III. Other Environmental Issues

Identify other potential environmental concerns in the comment box not clearly falling under a law or executive order (see environmental concerns scoping checklist for guidance).

Hazardous Materials and Toxic Wastes

Comments: Hazmat record search conducted which indicated no hazardous waste generators, no underground storage tanks (USTs) within .5 miles and 3 above ground storage tanks (ASTs) within .5 miles with a smaller tank less than .25 mile. One small tank within .5 mile is reported as leaking with minor ground contamination. All appear to be remediated

or far enough away to be of no concern. A site visit was also conducted on 11/29/08 and no environmental conditions were observed. As a result of this review, no potential environmental conditions are anticipated.

Correspondence/Consultation/References: GeoSearch Report, 12/03/08. Hazmat review and final health and safety determinations made by GeoSearch Hazmat Specialist and Don Pitts, NEPA Officer. Oil and gas pipeline pipelines were also surveyed on the Texas Railroad Commission with no remarkable findings.

IV. Extraordinary Circumstances

Based on the review of compliance with other environmental laws and Executive Orders, and in consideration of other environmental factors, review the project for extraordinary circumstances.

* A "Yes" under any circumstance may require an Environmental Assessment (EA) with the exception of (ii) which should be applied in conjunction with controversy on an environmental issue. If the circumstance can be mitigated, please explain in comments. If no, leave blank.

Yes

- (i) Greater scope or size than normally experienced for a particular category of action
- (ii) Actions with a high level of public controversy
- (iii) Potential for degradation, even though slight, of already existing poor environmental conditions;
- (iv) Employment of unproven technology with potential adverse effects or actions involving unique or unknown environmental risks;
- (v) Presence of endangered or threatened species or their critical habitat, or archaeological, cultural, historical or other protected resources;
- (vi) Presence of hazardous or toxic substances at levels which exceed Federal, state or local regulations or standards requiring action or attention;
- (vii) Actions with the potential to affect special status areas adversely or other critical resources such as wetlands, coastal zones, wildlife refuge and wilderness areas, wild and scenic rivers, sole or principal drinking water aquifers;
- (viii) Potential for adverse effects on health or safety; and
- (ix) Potential to violate a federal, state, local or tribal law or requirement imposed for the protection of the environment.
- (x) Potential for significant cumulative impact when the proposed action is combined with other past, present and reasonably foreseeable future actions, even though the impacts of the proposed action may not be significant by themselves.

Comments:

V. Environmental Review Project Conditions

Project Conditions:

- In order to convey stormwater runoff, the contractor will be required to design drainage features so that flows will not cause nuisance flooding in Park or surrounding properties during significant rain events. The drainage system will be required to meet local, county and State requirements, including the acquisition of easements, if applicable. All permit conditions will be incorporated into the project design and implementation.
- Removal of vegetation may result in direct and indirect impacts to existing water resources and/or associated downstream drainage systems. In order to minimize impacts to any waters of the U.S., the contractor is required to implement Best Management Practices (BMPs) that meet

the Texas Commission on Environmental Quality's permitting specifications for stormwater discharge. This includes designing the site with specific construction measures to reduce or eliminate run-off impacts. With these measures in place, it is unlikely the proposed action would have a significant effect on the quality of surface waters.

In the event that archeological deposits, including any Native American pottery, stone tools, bones, or human remains, are uncovered, the project shall be halted and the applicant shall stop all work immediately in the vicinity of the discovery and take reasonable measures to avoid or minimize harm to the finds. All archeological findings will be secured and access to the sensitive area restricted. The applicant will inform FEMA immediately and FEMA will consult with the State Historic Preservation Office (SHPO) or Tribal Historic Preservation Office (THPO) and Tribes and work in sensitive areas cannot resume until consultation is completed and appropriate measures have been taken to ensure that the project is in compliance with the National Historic Preservation Act (NHPA).

Appendix B

GeoSearch Radius Report With Geoplus and Oil/Gas & Pipeline Report



Radius Report

<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000001426>

Click on link above to access the map and satellite view of current property

Target Property:

**Greg Site
Orange County, Texas 77611**

Prepared For:

ECS-Houston

Order #: 682

Job #: 1426

Date: 12/03/2008

TARGET PROPERTY SUMMARY

Greg Site

Orange County, Texas 77611

Centroid County: **Orange**

Centroid Zipcode: **77611**

Centroid State: **TX**

USGS Quadrangle: **Orangefield, TX**

Target Property Geometry: **Point**

Target Property Longitude(s)/Latitude(s):

(-93.821831, 30.025584)

County/Countries Covered:

Orange (TX)

Zipcode(s) Covered:

Bridge City TX: 77611

State(s) Covered:

TX

***Target property is located in Radon Zone 3 (Orange County, TX). Zone 3 counties have a predicted average indoor radon screening level less than 2 pCi/L.**

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DATABASE FINDINGS SUMMARY (SOURCE)

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
<u>FEDERAL</u>				
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	AIRSAFS	0	0	Target Property
BIENNIAL REPORTING SYSTEM	BRS	0	0	Target Property
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	Target Property
EPA DOCKET DATA	DOCKETS	0	0	Target Property
FEDERAL ENGINEERING CONTROLS	EC	0	0	Target Property
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNS	0	0	Target Property
FACILITY REGISTRY SYSTEM	FRS	0	0	Target Property
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRS	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	ICIS	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	ICISNPDES	0	0	Target Property
MATERIAL LICENSING TRACKING SYSTEM	MLTS	0	0	Target Property
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	NPDES	0	0	Target Property
PCB ACTIVITY DATABASE	PADS	0	0	Target Property
PERMIT COMPLIANCE SYSTEM	PCS	0	0	Target Property
CERCLIS LIENS	SFLIENS	0	0	Target Property
SECTION SEVEN TRACKING SYSTEM	SSTS	0	0	Target Property
TOXICS RELEASE INVENTORY	TRI	0	0	Target Property
TOXIC SUBSTANCE CONTROL ACT INVENTORY	TSCA	0	0	Target Property
NO LONGER REGULATED RCRA GENERATOR FACILITIES	NLRRCRAG	0	0	Target Property and Adjoining
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR	RCRAG	0	0	Target Property and Adjoining
BROWNFIELDS MANAGEMENT SYSTEM	BF	0	0	0.5000
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	0	0	0.5000
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	0.5000
NO FURTHER REMEDIAL ACTION PLANNED- CERCLIS ARCHIVES	NFRAP	1	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	NLRRCRAT	0	0	0.5000

DATABASE FINDINGS SUMMARY (SOURCE)

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
OPEN DUMP INVENTORY	ODI	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL	RCRAT	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	1.0000
DEPARTMENT OF DEFENSE SITES	DOD	0	0	1.0000
FORMERLY USED DEFENSE SITES	FUDS	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
NATIONAL PRIORITIES LIST	NPL	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	PNPL	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION	RCRAC	0	0	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000
SUB-TOTAL		1	0	

STATE (TX)

GROUNDWATER CONTAMINATION CASES	GWCC	0	0	Target Property
HISTORIC GROUNDWATER CONTAMINATION CASES	HISTGWCC	0	0	Target Property
TCEQ LIENS	LIENS	0	0	Target Property
MUNICIPAL SETTING DESIGNATIONS	MSD	0	0	Target Property
NOTICE OF VIOLATIONS	NOV	0	0	Target Property
STATE INSTITUTIONAL/ENGINEERING CONTROLS	SIEC01	0	0	Target Property
SPILLS LISTING	SPILLS	0	0	Target Property
DRY CLEANER REGISTRATION	DCR	0	0	0.2500
INDUSTRIAL AND HAZARDOUS WASTE	IHW	1	0	0.2500
PERMITTED INDUSTRIAL HAZARDOUS WASTE SITES	PIHW	0	0	0.2500
PETROLEUM STORAGE TANKS	PST	1	0	0.2500
AFFECTED PROPERTY ASSESSMENT REPORTS	APAR	0	0	0.5000
BROWNFIELDS SITE ASSESSMENTS	BSA	0	0	0.5000



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DATABASE FINDINGS SUMMARY (SOURCE)

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
CLOSED & ABANDONED LANDFILL INVENTORY	CALF	1	0	0.5000
INNOCENT OWNER / OPERATOR	IOP	0	0	0.5000
LEAKING PETROLEUM STORAGE TANKS	LPST	1	0	0.5000
MUNICIPAL SOLID WASTE LANDFILL SITES	MSWLF	0	0	0.5000
RAILROAD COMMISSION VCP AND BROWNFIELD SITES	RRCVCP	0	0	0.5000
RADIOACTIVE WASTE SITES	RWS	0	0	0.5000
TIER II CHEMICAL REPORTING PROGRAM	TIERII	1	0	0.5000
VOLUNTARY CLEANUP PROGRAM	VCP	0	0	0.5000
RECYCLING FACILITIES	WMRF	0	0	0.5000
STATE SUPERFUND	SF	0	0	1.0000
SUB-TOTAL		5	0	

TRIBAL

UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	USTR06	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR06	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	ODINDIAN	0	0	0.5000
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000
SUB-TOTAL		0	0	

TOTAL		6	0	
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DATABASE FINDINGS SUMMARY (DETAIL)

ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
<u>FEDERAL</u>								
AIRSAFS		.0200	0	0	0	0	0	0
BRS		.0200	0	0	0	0	0	0
CDL		.0200	0	0	0	0	0	0
DOCKETS		.0200	0	0	0	0	0	0
EC		.0200	0	0	0	0	0	0
ERNS		.0200	0	0	0	0	0	0
FRS		.0200	0	0	0	0	0	0
HMIRS		.0200	0	0	0	0	0	0
ICIS		.0200	0	0	0	0	0	0
ICISNPDES		.0200	0	0	0	0	0	0
MLTS		.0200	0	0	0	0	0	0
NPDES		.0200	0	0	0	0	0	0
PADS		.0200	0	0	0	0	0	0
PCS		.0200	0	0	0	0	0	0
SFLIENS		.0200	0	0	0	0	0	0
SSTS		.0200	0	0	0	0	0	0
TRI		.0200	0	0	0	0	0	0
TSCA		.0200	0	0	0	0	0	0
NLRRCRAG		.1250	0	0	0	0	0	0
RCRAG		.1250	0	0	0	0	0	0
BF		.5000	0	0	0	0	0	0
CERCLIS		.5000	0	0	0	0	0	0
LUCIS		.5000	0	0	0	0	0	0
NFRAP		.5000	0	1	0	0	0	1
NLRRCRAT		.5000	0	0	0	0	0	0
ODI		.5000	0	0	0	0	0	0
RCRAT		.5000	0	0	0	0	0	0

DATABASE FINDINGS SUMMARY (DETAIL)

ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
DNPL		1.000	0	0	0	0	0	0
DOD		1.000	0	0	0	0	0	0
FUDS		1.000	0	0	0	0	0	0
NLRRCRAC		1.000	0	0	0	0	0	0
NPL		1.000	0	0	0	0	0	0
PNPL		1.000	0	0	0	0	0	0
RCRAC		1.000	0	0	0	0	0	0
RODS		1.000	0	0	0	0	0	0
SUB-TOTAL			0	1	0	0	0	1

STATE (TX)

GWCC	.0200	0	0	0	0	0	0	0
HISTGWCC	.0200	0	0	0	0	0	0	0
LIENS	.0200	0	0	0	0	0	0	0
MSD	.0200	0	0	0	0	0	0	0
NOV	.0200	0	0	0	0	0	0	0
SIEC01	.0200	0	0	0	0	0	0	0
SPILLS	.0200	0	0	0	0	0	0	0
DCR	.2500	0	0	0	0	0	0	0
IHW	.2500	0	1	0	0	0	0	1
PIHW	.2500	0	0	0	0	0	0	0
PST	.2500	0	1	0	0	0	0	1
APAR	.5000	0	0	0	0	0	0	0
BSA	.5000	0	0	0	0	0	0	0
CALF	.5000	0	1	0	0	0	0	1
IOP	.5000	0	0	0	0	0	0	0
LPST	.5000	0	0	1	0	0	0	1
MSWLF	.5000	0	0	0	0	0	0	0



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DATABASE FINDINGS SUMMARY (DETAIL)

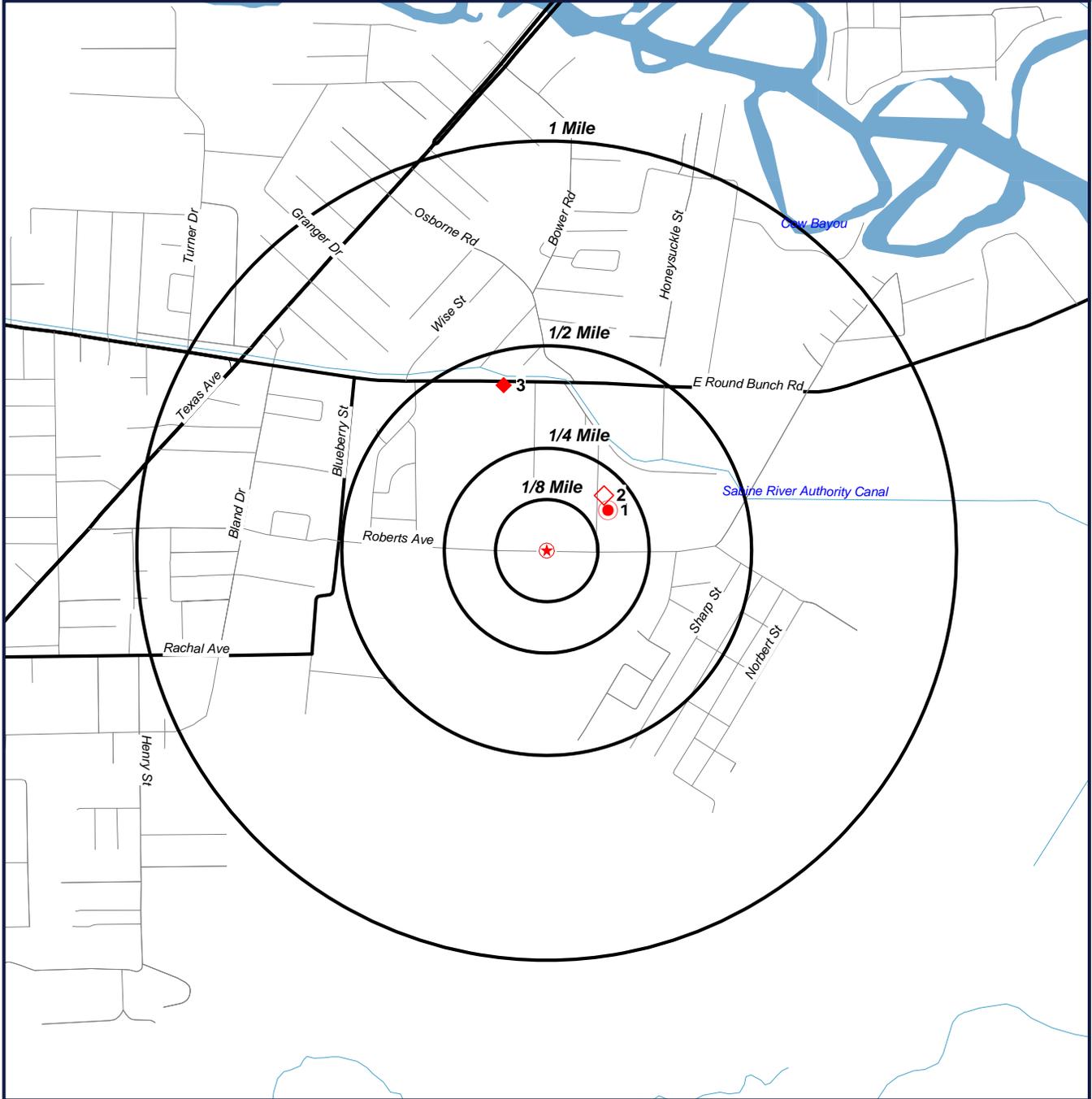
ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
RRCVCP		.5000	0	0	0	0	0	0
RWS		.5000	0	0	0	0	0	0
TIERII		.5000	0	1	0	0	0	1
VCP		.5000	0	0	0	0	0	0
WMRF		.5000	0	0	0	0	0	0
SF		1.000	0	0	0	0	0	0
SUB-TOTAL			0	4	1	0	0	5
TRIBAL								
USTR06		.2500	0	0	0	0	0	0
LUSTR06		.5000	0	0	0	0	0	0
ODINDIAN		.5000	0	0	0	0	0	0
INDIANRES		1.000	0	0	0	0	0	0
SUB-TOTAL			0	0	0	0	0	0

TOTAL	0	5	1	0	0	6
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RADIUS MAP



- ★ Target Property (TP)
- CALF
- ◇ PST
- ◆ LPST

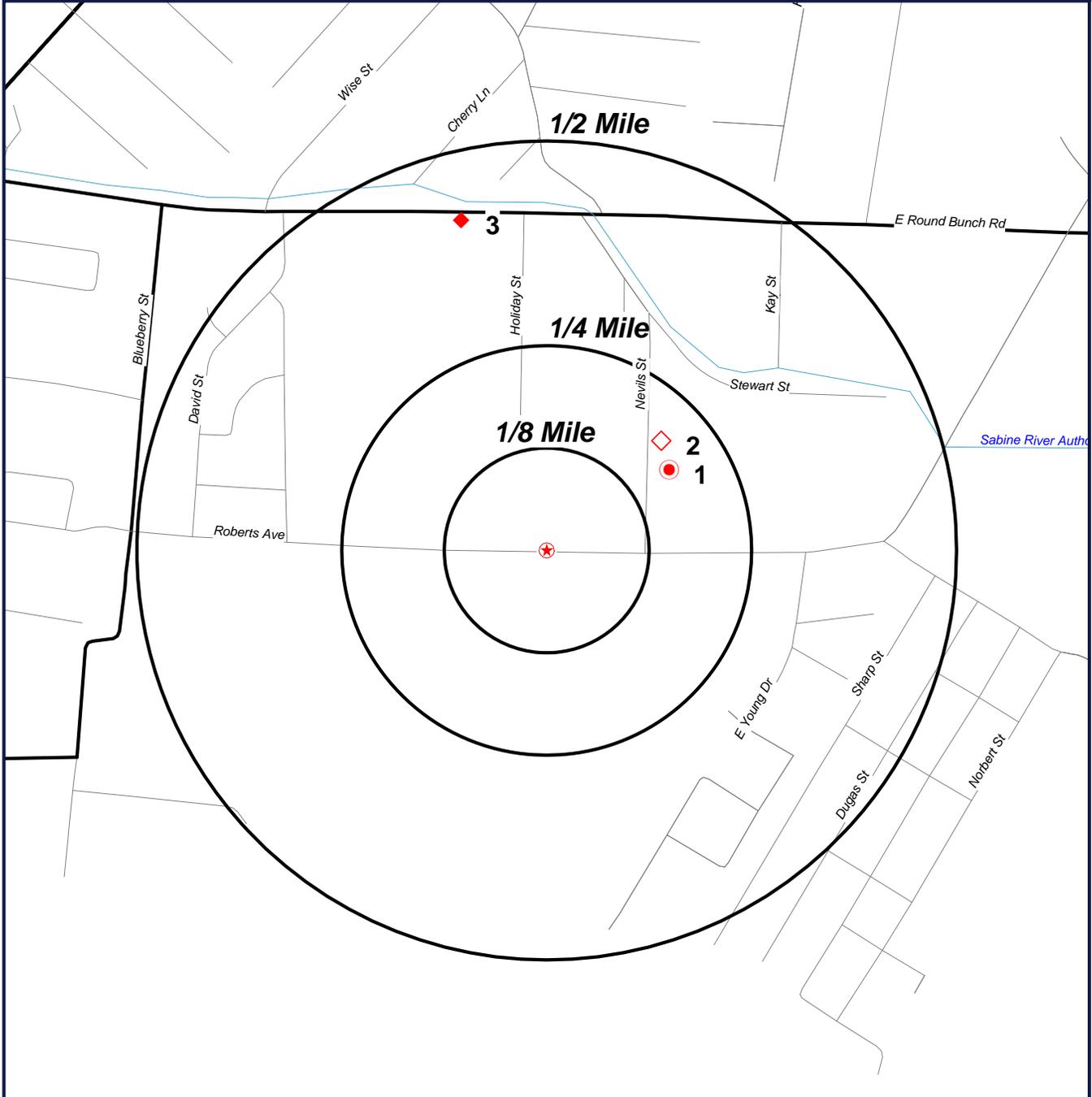
Greg Site
Orange County, Texas
77611



GeoSearch

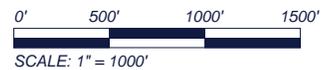
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RADIUS MAP



- ⊕ Target Property (TP)
- CALF
- ◇ PST
- ◆ LPST

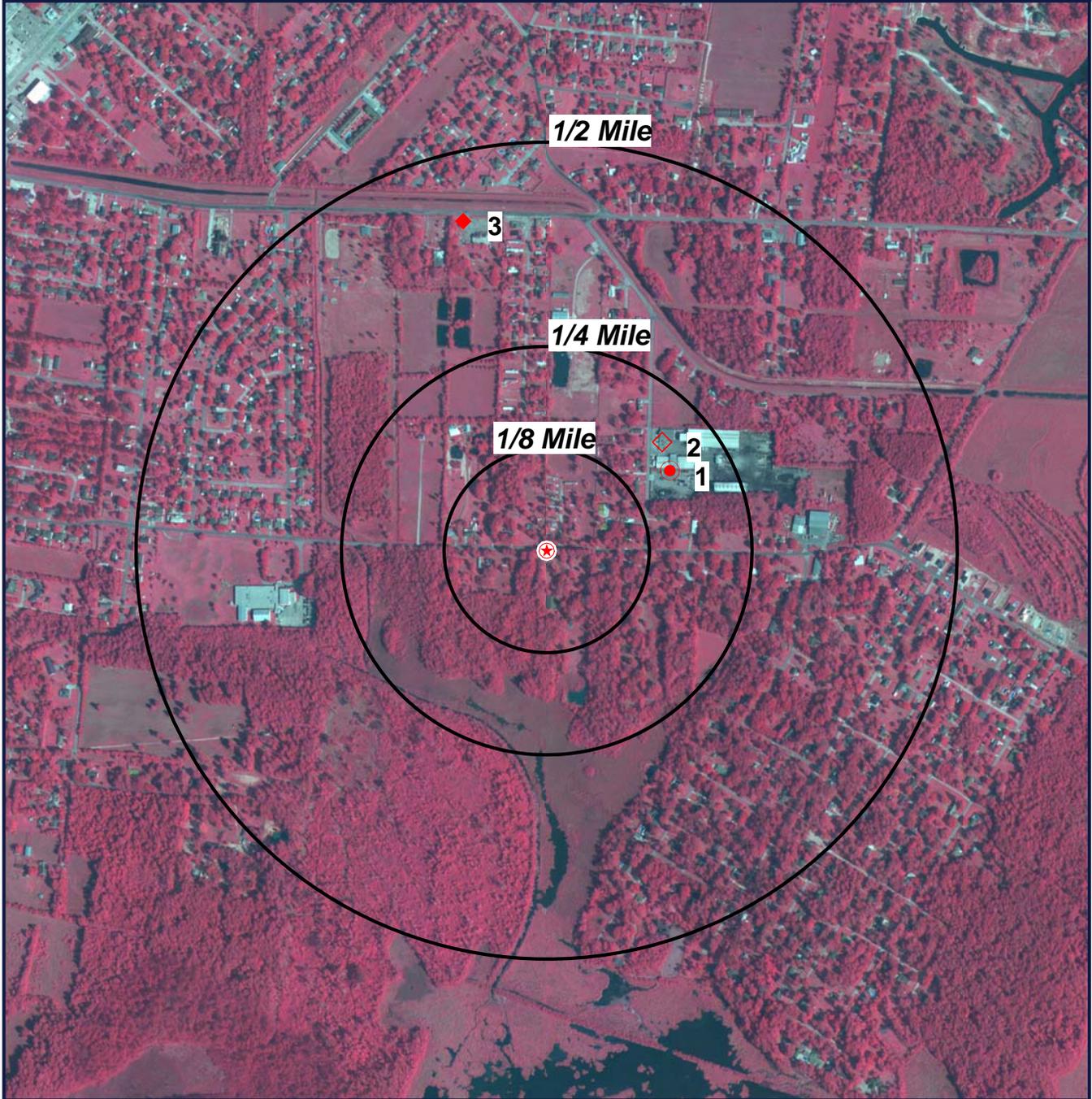
Greg Site
Orange County, Texas
77611



GeoSearch

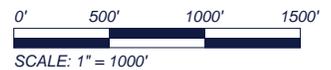
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ORTHOPHOTO MAP

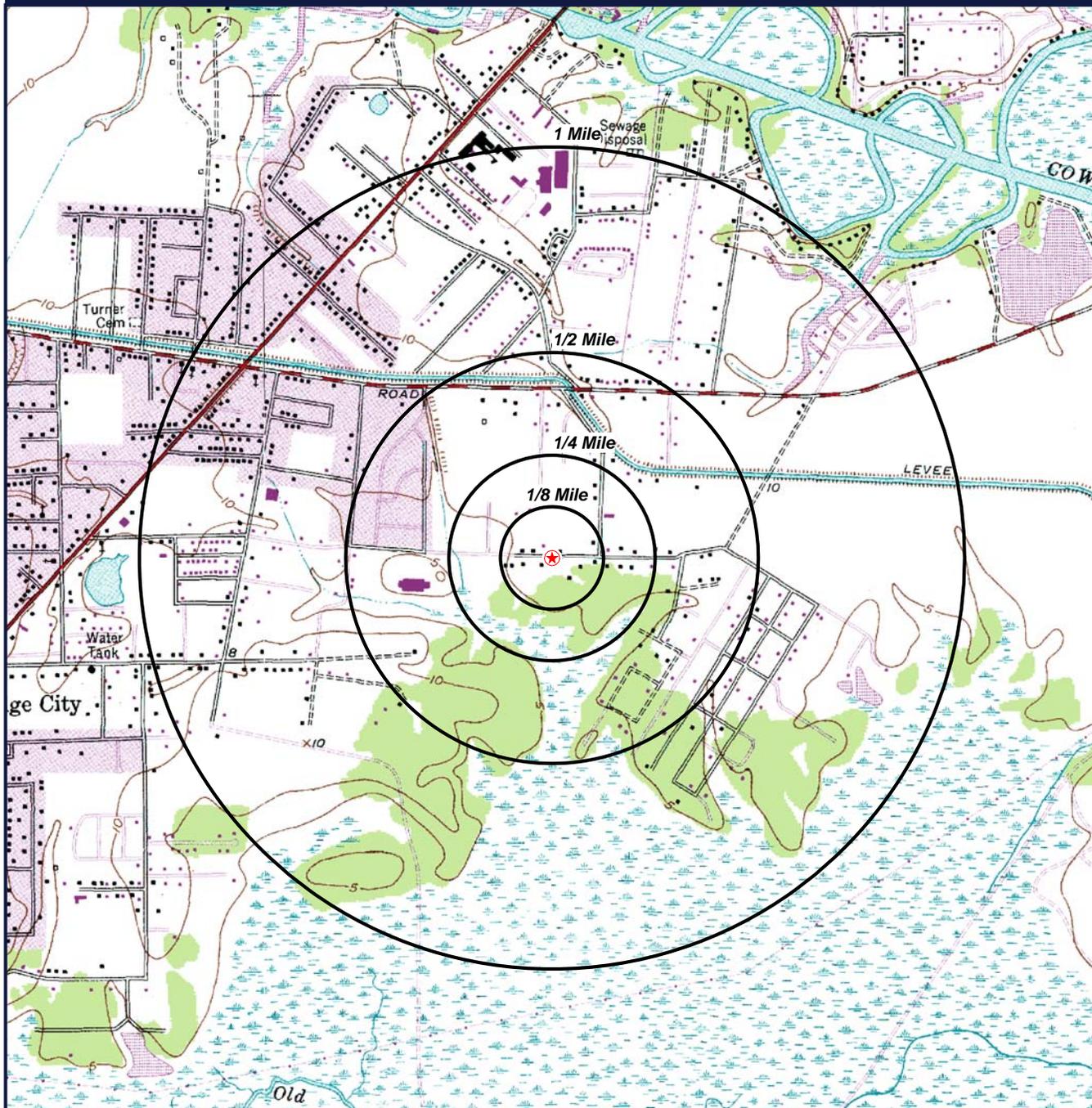


- ⊛ Target Property (TP)
- CALF
- ◇ PST
- ◆ LPST

Quadrangle(s): Orangefield
Source: USDA (2004)
Greg Site
Orange County, Texas
77611

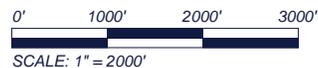


TOPOGRAPHIC MAP



★ Target Property (TP)

Quadrangle(s): Orangefield
Source: USGS, 1974
Greg Site
Orange County, Texas
77611



GeoSearch

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REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	CALF	2317	0.179 NE	JONNY MONTAGNE	SOUTH OF EAST ROUND BUNCH AT ORANGE, 77611 STUART		1
2	PST	0011698	0.193 NE	GENCO INDUSTRIES INC	325 NEVILS	BRIDGE CITY, 77611	2
2	TIERII	2AF8NV002P2P	0.193 NE	SOUTHEAST TEXAS INDUSTRIES, INC.	325 NEVILS ROAD	BRIDGE CITY, 77611	4
2	NFRAP	TXD980864573	0.193 NE	BROWNING-FERRIS INDUSTRIES LANDFILL SITE	325 NEVILS	BRIDGE CITY, 77611	5
2	IHW	39836	0.193 NE	SOUTHEAST TEXAS INDUSTRIES	325 NEVILS ST	BRIDGE CITY, 77611	6
3	LPST	096566	0.415 N	CECILS GARAGE DOOR SERVICE	440 E ROUND BUNCH	BRIDGE CITY, 77611	8

CLOSED & ABANDONED LANDFILL INVENTORY (CALF)

MAP ID# 1

Distance from Property: 0.18 mi. NE

SITE INFORMATION

ID: 2317

DATE OPEN: 1982

SITE NAME: JONNY MONTAGNE

DATE CLOSED: 1984

LOCATION: SOUTH OF EAST ROUND BUNCH AT STUART AND SIZE (ACRES): 1

COMMENTS NEVILLE

TNRCC #30672 ROOFING SHINGLES, ISSULATION, CARD BOARD, APPLIANCES, BAGS OF YARDS WASTE, FURNITURE, PLASTIC, FOAM RUBBER 1982 - 19840813



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PETROLEUM STORAGE TANKS (PST)

MAP ID# 2

Distance from Property: 0.19 mi. NE

FACILITY INFORMATION

FACILITY ID #: 0011698
NAME: GENCO INDUSTRIES INC
ADDRESS: 325 NEVILS
BRIDGE CITY, TX 77611
TYPE: UNIDENTIFIED
TCEQ REGION: 10
FACILITY IN OZONE NON-ATTAINMENT AREA: YES
NUMBER OF UNDERGROUND TANKS AT FACILITY: 1
NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0
FACILITY CONTACT: GENE DAVIS, PRES
PHONE: 409-735-7128
DATE REGISTRATION FORM RECEIVED: 05/08/86
SIGNATURE ON REGISTRATION FORM: GENE DAVIS, PRES
DATE OF SIGNATURE ON REGISTRATION FORM: 04/16/86

SELF-CERTIFICATION INFORMATION

NO SELF-CERTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK INFORMATION

TANK ID #: 1 TANK STATUS: REMOVED FROM GROUND
INSTALL DATE: 01/01/1982 STATUS DATE: 07/17/1990
REGISTRATION DATE: 05/08/1986
CAPACITY: 2500 GALLONS SUBSTANCE STORED: GASOLINE
TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

TYPE OF PIPING: NOT REPORTED
TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: STEEL

OTHER TANK MATERIAL:

PIPE MATERIAL: STEEL

OTHER PIPE MATERIAL:

PIPE CONNECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSION PROTECTION VARIANCE: NO VARIANCE

STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: YES

INSTALLER NAME:

UNIT ID: 00030727 TANK ID: 1 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

OWNER INFORMATION

CUSTOMER #: 05438
NAME: GENCO INDUSTRIES INC
ADDRESS: PO BOX 50280
NEW ORLEANS, LA 70150
TYPE: CORPORATION
NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 2
NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 3
NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0
OWNER CONTACT: KENNETH DUPONT
PHONE: 504-436-5082



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PETROLEUM STORAGE TANKS (PST)

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

TIER I I CHEMICAL REPORTING PROGRAM (TIERII)

MAP ID# 2

Distance from Property: 0.19 mi. NE

SITE INFORMATION

UNIQUE ID: 2AF8NV002P2P

SITE ID: FATR20062AF8NV002P2P

NAME: SOUTHEAST TEXAS INDUSTRIES, INC.

ADDRESS: 325 NEVILS ROAD

BRIDGE CITY, TX 77611

SIGNED DATE: 2-19-2007

VALIDATION REPORT: THIS FACILITY PASSED ALL VALIDATION CHECKS.

MAILING ADDRESS: NOT REPORTED

SITE DETAILS

CHEMICAL LOCATION: SOUTH SIDE OF STEEL/PIPE SHOP

CHEMICAL AMOUNT: 17445 POUNDS

CHEMICAL NAME: ARGON

MAXIMUM AMOUNT: NOT REPORTED

FIRE: NOT REPORTED GAS: NOT REPORTED LIQUID: YES

SOLID: NOT REPORTED

PURE: YES MIXTURE: NOT REPORTED



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NO FURTHER REMEDIAL ACTION PLANNED- CERCLIS ARCHIVES (NFRAP)

MAP ID# 2

Distance from Property: 0.19 mi. NE

FACILITY INFORMATION

EPA ID#: **TXD980864573**

SITE ID#: **0602905**

NAME: **BROWNING-FERRIS INDUSTRIES LANDFILL SITE**

ADDRESS: **325 NEVILS**

BRIDGE CITY, TX 77611

COUNTY: **ORANGE**

FEDERAL FACILITY CLASSIFICATION: **N - NOT A FEDERAL FACILITY**

NON-NPL STATUS: **NF - NFRAP**

PHYSICAL CLASSIFICATION OF SITE / INCIDENT: **NOT REPORTED**

ACTIONS

START DATE COMPLETION DATE TYPE

INDUSTRIAL AND HAZARDOUS WASTE (IHW)

MAP ID# 2

Distance from Property: 0.19 mi. NE

FACILITY INFORMATION

REGISTRATION #: 39836 EPA ID: TXD097299069

TNRCC ID #: 016316

NAME: SOUTHEAST TEXAS INDUSTRIES

ADDRESS: 325 NEVILS ST
BRIDGE CITY, TX

CONTACT: DONO WARDEN

PHONE: 409-792-0084

BUSINESS DESCRIPTION: NOT REPORTED

INDUSTRIAL WASTE PERMIT #: NOT REPORTED

MUNICIPAL WASTE PERMIT #: NOT REPORTED

SIC CODE: 34490

WASTE GENERATOR: YES

WASTE RECEIVER: NO

WASTE TRANSPORTER: NO

TRANSFER FACILITY: NO

MAQUILADORA (MEXICAN FACILITY): NO

STATUS: ACTIVE

AMOUNT OF WASTE GENERATED: SMALL QUANTITY GENERATOR

GENERATOR TYPE: NOT REPORTED

THIS FACILITY IS A NOTIFIER

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

THIS FACILITY IS REQUIRED TO SUBMIT AN ANNUAL WASTE REPORT

THIS FACILITY IS NOT INVOLVED IN RECYCLING ACTIVITIES

LAST UPDATE TO TRACS (TCEQ REGULATORY ACTIVITIES AND COMPLIANCE SYSTEM): 01/04/2007

ACTIVITIES

ACTIVITY TYPE: UNKNOWN

ACTIVITY DESCRIPTION: NOT REPORTED

WASTE

WASTE ID: 00043446

WASTE CODE STATUS: INACTIVE

WASTE IS RADIOACTIVE: NO

WASTE IS TREATED OFF SITE: YES

GENERATOR'S DESCRIPTION OF WASTE: PAINT SOLVENTS (THINNERS & PIGMENTS) DERIVED FROM PAINTING & PAINT CLEAN-UP);
INITIAL GENERATION: 2/92

WASTE ID: 00072682

WASTE CODE STATUS: INACTIVE

WASTE IS RADIOACTIVE: NO

WASTE IS TREATED OFF SITE: YES

GENERATOR'S DESCRIPTION OF WASTE: SPENT SOLVENT (IGNITABLE) DERIVED FROM PARTS CLEANING & DEGREASING; INITIAL
GENERATION: 6/93



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INDUSTRIAL AND HAZARDOUS WASTE (IHW)

WASTE ID: **00134536**

WASTE CODE STATUS: **ACTIVE**

WASTE IS RADIOACTIVE: **NO**

WASTE IS TREATED OFF SITE: **NO**

GENERATOR'S DESCRIPTION OF WASTE: **WASTE SANDBLASTING MATERIAL. NONHAZARDOUS. WHILE THE SITE WAS ACTIVE, THIS WASTE WAS GENERATED DURING INDUSTRIAL SHEET METAL FABRICATION WHEN NEW METAL SHEETS AND PARTS WERE SANDBLASTED PRIOR TO PAINTING TO REMOVE RUST AND DEBRIS. FIRST GENERATED IN 1988.**

WASTE ID: **00171626**

WASTE CODE STATUS: **ACTIVE**

WASTE IS RADIOACTIVE: **NO**

WASTE IS TREATED OFF SITE: **YES**

GENERATOR'S DESCRIPTION OF WASTE: **WASTE PAINT, CLEANING SPRAY GUNS.**

WASTE ID: **00171678**

WASTE CODE STATUS: **ACTIVE**

WASTE IS RADIOACTIVE: **NO**

WASTE IS TREATED OFF SITE: **YES**

GENERATOR'S DESCRIPTION OF WASTE: **WASTE PAINT - CLEANING SPRAY GUNS.**

LEAKING PETROLEUM STORAGE TANKS (LPST)

MAP ID# 3

Distance from Property: 0.42 mi. N

FACILITY INFORMATION

LPST ID#: **096566** FACILITY ID#: **0027766**
REPORTED DATE: **8/3/1990**
NAME: **CECILS GARAGE DOOR SERVICE**
ADDRESS: **440 E ROUND BUNCH**
BRIDGE CITY

PRP INFORMATION

NAME: **CAMPBELL GAS & OIL**
ADDRESS: **935 W JACKSON ST**
ORANGE, TX 77630
CONTACT: **DON CAMPBELL**
PHONE: **409-883-8467**

PRIORITY CODE: **(4A) SOIL CONTAMINATION ONLY, REQUIRES FULL SITE ASSESSMENT & REMEDIAL ACTION PLAN (RAP)**
STATUS CODE: **(6A) FINAL CONCURRENCE ISSUED, CASE CLOSED**

TANK INFORMATION

TANKID#/TYPE: **1/UST** INSTALLED: **01/01/1968** STATUS(DATE): **REMOVED FROM GROUND (08/31/1987)**
CAPACITY(gal.): **1000** CONTENTS: **GASOLINE**
TANK MATERIAL/CONTAINMENT: **STEEL / NOT REPORTED**
PIPE MATERIAL/CONTAINMENT: **STEEL / NOT REPORTED**
TANK/PIPE RELEASE DETECTION: **NOT REPORTED / NOT REPORTED**
TANK/PIPE CORROSION PROTECTION: **NOT REPORTED / NOT REPORTED**
SPILL/OVERFILL PROTECTION: **NOT REPORTED**



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AIRSAFS Aerometric Information Retrieval System / Air Facility Subsystem (3/2008)

The EPA modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

BF Brownfields Management System (10/2008)

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The EPA maintains the activities, including grantee assessment, cleanup and redevelopment, of the various Brownfield grant programs through the Brownfields Management System database.

BRS Biennial Reporting System (1/2003)

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The purpose of this report is to communicate the findings of EPA's Biennial Reporting System (BRS) data collection efforts to the public, government agencies, and the regulated community.

Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

CDL Clandestine Drug Laboratory Locations (7/2008)

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

CERCLIS Comprehensive Environmental Response, Compensation & Liability Information System (10/2008)

CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This database contains an extract of sites that have been investigated or are in the process of being



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investigated for potential environmental risk.

DNPL Delisted National Priorities List (10/2008)

This database includes U.S. Environmental Protection Agency (EPA) Final National Priorities List sites where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

DOCKETS EPA Docket Data (12/2005)

EPA Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards all by facility and geographically.

DOD Department of Defense Sites (12/2005)

This information originates from the National Atlas of the United States, publication date October 2005. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

EC Federal Engineering Controls (6/2008)

A listing of site locations where Engineering Controls are in effect, such as a cap, barrier, or other device engineering to prevent access, exposure, or continued migration of contamination. Used in conjunction with Institutional Controls.

ERNS Emergency Response Notification System (12/2007)

This database contains data on reported releases of oil and hazardous substances. The data comes from spill reports made to the EPA, U.S. Coast Guard, the National Response Center and/or the Department of Transportation.

FRS Facility Registry System (4/2008)

The EPA's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

FUDS Formerly Used Defense Sites (9/2008)

The 2007 FUDS inventory includes properties previously owned or leased to the United States and under Secretary of Defense jurisdiction. The remediation of these properties is the responsibility of the Department of Defense.



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HMIRS Hazardous Materials Incident Reporting System (7/2008)

The HMIRS database contains unintentional hazardous materials release information reported to the US Department of Transportation.

ICIS Integrated Compliance Information System (formerly DOCKETS) (3/2008)

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal EPA enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

ICISNPDES Integrated Compliance Information System National Pollutant Discharge Elimination System (3/2008)

ICIS-NPDES is an information management system maintained by the Office of Compliance to track permit compliance and enforcement status of facilities regulated by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

LUCIS Land Use Control Information System (9/2006)

The LUCIS database is maintained by the US Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

MLTS Material Licensing Tracking System (3/2008)

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to Nuclear Regulatory Commission (NRC) licensing requirements.

NFRAP No Further Remedial Action Planned- CERCLIS Archives (10/2008)

This database includes sites, which have been determined by the EPA, following preliminary assessment, to no longer pose a significant risk or require further activity under CERCLA. After initial investigation, no contamination was found, contamination was quickly removed or contamination was not serious enough to require Federal Superfund action or NPL consideration.

NLRRCRAC No Longer Regulated RCRA Corrective Action Facilities (8/2008)

This database includes RCRA Corrective Action facilities that are no longer regulated by the EPA or do not meet other RCRA reporting requirements.



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NLRRCRAG No Longer Regulated RCRA Generator Facilities (8/2008)

This database includes RCRA Generator facilities that are no longer regulated by the EPA or do not meet other RCRA reporting requirements. This listing includes facilities that formerly generated hazardous waste.

NLRRCRAT No Longer Regulated RCRA Non-CORRACTS TSD Facilities (8/2008)

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the EPA or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

NPDES NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (4/2007)

Information in this database is extracted from the (PCS) Water Permit Compliance System database which is used by EPA to track surface water permits issued under the Clean Water Act. Refer to the PCS and/or ICIS-NPDES database as source of current data.

NPL National Priorities List (10/2008)

This database includes U.S. Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

ODI Open Dump Inventory (6/1985)

Information on facilities or sites where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 6944 of the Solid Waste Disposal Act (42 U.S.C. 6941 et seq.) and which is not a facility for disposal of hazardous waste.

PADS PCB Activity Database (10/2008)

The PCB Activity Database System (PADS) is used by the EPA to monitor the activities of polychlorinated biphenyls (PCB) handlers.

PCS Permit Compliance System (3/2008)

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels.

PNPL Proposed National Priorities List (10/2008)

This database contains sites proposed to the National Priorities List (NPL) in the Federal Register. The EPA investigates these sites to determine if they may present long-term threats to public



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health or the environment.

RCRAC Resource Conservation & Recovery Act - Corrective Action (8/2008)

This database includes hazardous waste sites listed with corrective action activity in the RCRAInfo system. The Corrective Action Program requires owners or operators of RCRA facilities (or treatment, storage, and disposal facilities) to investigate and cleanup contamination in order to protect human health and the environment. The EPA defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RCRAG Resource Conservation & Recovery Act - Generator (8/2008)

This database includes sites listed as generators of hazardous waste (large, small, and exempt) in the RCRAInfo system. See RCRA Description page for more information. The EPA defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RCRAT Resource Conservation & Recovery Act - Treatment, Storage & Disposal (8/2008)

This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste in the RCRAInfo system. The EPA defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RODS Record of Decision System (7/2008)

These decision documents maintained by the U.S. EPA describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

SFLIENS CERCLIS Liens (9/2008)

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases



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and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

SSTS	Section Seven Tracking System	(12/2006)
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SSTS is the system that EPA uses to track pesticide producing establishments and the amount of pesticides they produce. SSTS records the registration of new establishments and records pesticide production at each establishment. It is a repository for information on the establishments that produce pesticides.

TRI	Toxics Release Inventory	(12/2006)
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This EPA database includes information about releases and transfers of toxic chemicals from manufacturing facilities.

TSCA	Toxic Substance Control Act Inventory	(12/2002)
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The TSCA Chemical Substance Inventory contains information on the production amount of toxic chemicals from each manufacturer and importer site.



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ENVIRONMENTAL RECORDS DEFINITIONS - STATE (TX)

APAR	Affected Property Assessment Reports	(4/2008)
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As regulated by the TCEQ, an Affected Property Assessment Report is required when a person is addressing a release of chemical of concern (COC) under 30 TAC Chapter 350, the Texas Risk Reduction Program (TRRP). The purpose of the APAR is to document all relevant affected property information to identify all release sources and COCs, determine the extent of all COCs, identify all transport/exposure pathways, and to determine if any response actions are necessary. The Texas Administrative Code Title 30 §350.4(a)(1) defines affected property as the entire area (i.e. on-site and off-site; including all environmental media) which contains releases of chemicals of concern at concentrations equal to or greater than the assessment level applicable for residential land use and groundwater classification.

BSA	Brownfields Site Assessments	(9/2008)
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The BSA database includes relevant information on contaminated Brownfields properties that are being cleaned.

CALF	Closed & Abandoned Landfill Inventory	(11/2005)
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TCEQ, under a contract with Texas State University, and in cooperation with the 24 regional Council of Governments in the State, has located over 4,000 closed and abandoned municipal solid waste landfills throughout Texas. This listing contains "unauthorized sites". Unauthorized sites have no permit and are considered abandoned. The information available for each site varies in detail.

DCR	Dry Cleaner Registration	(5/2008)
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The DCR listing includes dry cleaning drop stations and facilities registered with the Texas Commission on Environmental Quality.

GWCC	Groundwater Contamination Cases	(12/2007)
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This report contains a listing of groundwater contamination cases which were documented for the 2007 calendar year. Texas Water Code, Section 26.406 requires the annual report to describe the current status of groundwater monitoring activities conducted or required by each agency at regulated facilities or associated with regulated activities. The agencies reporting these contamination cases include the Texas Commission on Environmental Quality, Railroad Commission of Texas, Texas Alliance of Groundwater Districts, and Department of State Health Services.

HISTGWCC	Historic Groundwater Contamination Cases	NR
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This historic report contains all agency groundwater contamination cases documented from 1994 to



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2006. The agencies that reported these contamination cases included the Texas Commission on Environmental Quality, Railroad Commission of Texas, Texas Alliance of Groundwater Districts, and Department of State Health Services.

IHW	Industrial and Hazardous Waste	(4/2008)
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Owner and facility information is included in this database of permitted and non-permitted industrial and hazardous waste sites. Industrial waste is waste that results from or is incidental to operations of industry, manufacturing, mining, or agriculture. Hazardous waste is defined as any solid waste listed as hazardous or possesses one or more hazardous characteristics as defined in federal waste regulations.

IOP	Innocent Owner / Operator	(9/2008)
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Texas Innocent Owner / Operator (IOP) provides a certificate to an innocent owner or operator if their property is contaminated as a result of a release or migration of contaminants from a source or sources not located on the property, and they did not cause or contribute to the source or sources of contamination.

LIENS	TCEQ Liens	(10/2008)
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Liens filed upon State and/or Federal Superfund Sites by the TCEQ.

LPST	Leaking Petroleum Storage Tanks	(6/2008)
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The Leaking Petroleum Storage Tank listing is derived from the Petroleum Storage Tank (PST) database and is maintained by the Texas Commission on Environmental Quality (TCEQ). This listing includes aboveground and underground storage tank facilities with reported leaks.

MSD	Municipal Setting Designations	(9/2008)
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TCEQ defines an MSD as an official state designation given to property within a municipality or its extraterritorial jurisdiction that certifies that designated groundwater at the property is not used as potable water, and is prohibited from future use as potable water because that groundwater is contaminated in excess of the applicable potable-water protective concentration level. The prohibition must be in the form of a city ordinance, or a restrictive covenant that is enforceable by the city and filed in the property records. The MSD property can be a single property, multi-property, or a portion of property.

MSWLF	Municipal Solid Waste Landfill Sites	(8/2008)
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Sites listed within a solid waste landfill database may include active landfills and inactive landfills, where solid waste is treated or stored.



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NOV	Notice of Violations	(3/2008)
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This database containing Notice of Violations (NOV) is maintained by the Texas Commission on Environmental Quality. An NOV is written notification that documents and communicates violations observed during an inspection to the business or individual inspected.

PIHW	Permitted Industrial Hazardous Waste Sites	(4/2008)
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Owner and facility information is included in this database of all permitted industrial and hazardous waste sites. Industrial waste is waste that results from or is incidental to operations of industry, manufacturing, mining, or agriculture. Hazardous waste is defined as any solid waste listed as hazardous or possesses one or more hazardous characteristics as defined in federal waste regulations. Permitted IHW facilities are regulated under 30 Texas Administrative Code Chapter 335 in addition to federal regulations.

PST	Petroleum Storage Tanks	(7/2008)
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The Petroleum Storage Tank database is administered by the TCEQ (Texas Commission on Environmental Quality). Both Underground storage tanks (USTs) and Aboveground storage tanks (ASTs) are included in this report. Petroleum Storage Tank registration has been a requirement with the TCEQ since 1986.

RRCVCP	Railroad Commission VCP and Brownfield Sites	(10/2008)
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According to the Railroad Commission of Texas, their Voluntary Cleanup Program (RRC-VCP) provides an incentive to remediate Oil & Gas related pollution by participants as long as they did not cause or contribute to the contamination. Applicants to the program receive a release of liability to the state in exchange for a successful cleanup.

RWS	Radioactive Waste Sites	(7/2006)
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This TCEQ database contains all sites in the State of Texas that have been designated as Radioactive Waste sites.

SF	State Superfund	(2/2008)
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The state Superfund program mission is to remediate abandoned or inactive sites within the state that pose an unacceptable risk to public health and safety or the environment, but which do not qualify for action under the federal Superfund program (NPL - National Priority Listing). Information in this database includes any recent developments and the anticipated action for these sites.

SIEC01	State Institutional/Engineering Controls	(9/2008)
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The Texas Risk Reduction Program (TRRP) requires the placement of institutional controls (e.g., deed notices or restrictive covenants) on affected property in different circumstances as part of



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completing a response action. In its simplest form, an institutional control (IC) is a legal document that is recorded in the county deed records. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

SPILLS	Spills Listing	(1/2008)
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This Texas Commission on Environmental Quality (TCEQ) database includes releases of hazardous or potentially hazardous materials into the environment.

TIERII	Tier II Chemical Reporting Program	(12/2006)
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The Texas Tier II Chemical Reporting Program in the Department of State Health Services (DSHS) is the state repository for EPCRA-required Emergency Planning Letters (EPLs), which are one-time notifications to the state from facilities that have certain extremely hazardous chemicals in specified amounts. The Program is also the state repository for EPCRA/state-required hazardous chemical inventory reports called Texas Tier Two Reports. This data contains those facility reports for the 2006 and 2005 calendar years.

VCP	Voluntary Cleanup Program	(9/2008)
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The Texas Voluntary Cleanup Program (VCP) provides administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas. Since all non-responsible parties, including future lenders and landowners, receive protection from liability to the state of Texas for cleanup of sites under the VCP, most of the constraints for completing real estate transactions at those sites are eliminated. As a result, many unused or underused properties may be restored to economically productive or community beneficial uses.

WMRF	Recycling Facilities	(3/2008)
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This listing of recycling facilities is maintained by the Texas Commission on Environmental Quality.



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INDIANRES Indian Reservations (1/2000)

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

LUSTR06 Leaking Underground Storage Tanks On Tribal Lands (5/2008)

Leaking underground storage tanks on Tribal lands located in Region 6 include the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

ODINDIAN Open Dump Inventory on Tribal Lands (11/2006)

Information on facilities or sites on Tribal lands where solid waste is disposed of which is not a sanitary landfill and meets the criteria promulgated under section 6944 of the Solid Waste Disposal Act (42 U.S.C. 6941 et seq.) and is not a facility for disposal of hazardous waste.

USTR06 Underground Storage Tanks On Tribal Lands (4/2008)

Underground storage tanks on Tribal lands located in Region 6 include the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.



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RCRA DESCRIPTIONS

Acronyms

- RCRAG** - Generator
RCRAT - Treatment, Storage & Disposal (Non-Corrupts)
RCRAC - Corrective Action

Generator Types

Large Quantity Generators

- Generate 1,000 kg or more of hazardous waste during any calendar month; or
- Generate more than 1 kg of acutely hazardous waste during any calendar month; or
- Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or
- Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or
- Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

Small Quantity Generators

- Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or
- Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators

- Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or
- Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time:
 - 1 kg or less of acutely hazardous waste; or
 - 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or
- Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month, and accumulate at any time:
 - 1 kg or less of acutely hazardous waste; or
 - 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

Note: Descriptions also apply to No Longer Regulated RCRA sites
(NLRRCRAG, NLRRCRAT, and NLRRCRAC)



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