DEFENSE ENVIRONMENTAL RESTORATION PROGRAM (DERP)
FORMERLY USED DEFENSE SITE (FUDS)
SITE SURVEY SUMMARY SHEET
FOR

LAREDO INTERNATIONAL AIRPORT (FORMER LAREDO AIR FORCE BASE)

DERP - FUDS SITE NO. KO6TX021301

25 APRIL 1994

SITE NAME: Laredo International Airport, formerly Laredo Air Force Base.

LOCATION: Laredo, Texas (location map attached).

SITE HISTORY: On 7 May 1942, the U.S. Government acquired 2,085.43 acres (1,891.87 fee acres, 184.31 easement acres, and 9.25 leased acres). The Army constructed runways and numerous facilities from 1942 through 1974. The site was initially reported excess on 17 June 1947, however, the base was reactivated during the Korean conflict. The former base was again reported excess on 29 March 1974. Approximately 309 acres were either deeded to, or sold to other federal, state, and county agencies, or private firms. The remainder of the site was deeded to the city of Laredo, Texas. Currently, the site is owned by private firms, federal, state, and county agencies, and the city of Laredo. Most of the site is currently used as the Laredo International Airport.

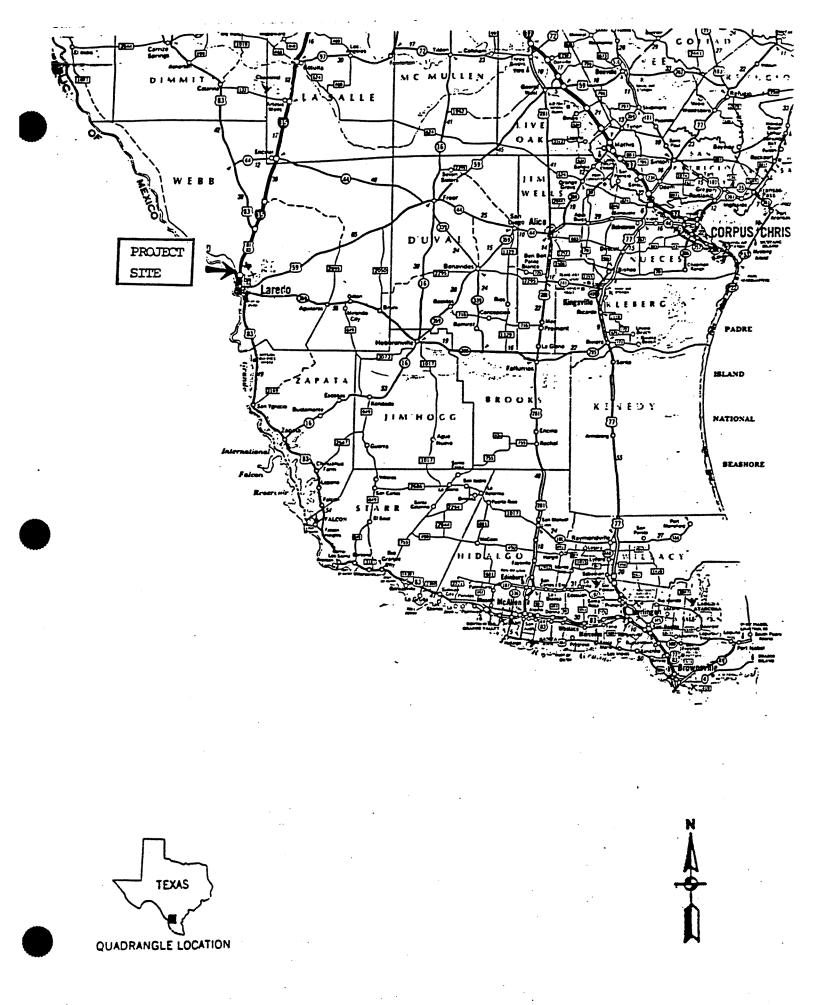
SITE VISIT: A site visit was conducted on 25 April 1990. Mr. Randy Niebuhr, CESWF-ED-GH, visited the site. He spoke with the Airport Manager, Mr. Jose Flores, and several other airport employees familiar with the activities at the former Air Force Base.

CATEGORY OF HAZARD: The category of hazard is Potentially Responsible Party/Hazardous Toxic Radiological Waste (PRP/HTRW).

PROJECT DESCRIPTION: This Inventory project Report (INPR) supplements the previously submitted INPR and addresses only the contamination detected during the execution of Containerized/Hazardous Toxic Radiological Waste (CON/HTRW) Project No. K06TX021303. It is requested that the petroleum hydrocarbon contamination discovered during the execution of the CON/HTRW project be included under the already approved PRP/HTRW project K06TX021305.

AVAILABLE STUDIES AND REPORTS: City of Laredo Report, 24 September 1990; Texas Water Commission Correspondence, 18 April 1990; Texas Water Commission Correspondence, 9 October 1990; Tank and Fuel Line Tightness Testing Results; Monthly Monitoring Well Report (March 1990); UST Summary; and Chemical Analysis of Tank Excavation Soils - 1993.

FORT WORTH DISTRICT POC: Randy Niebuhr, 817/334-3223.
TULSA DISTRICT POC: Mrs. Lisa Lawson, CESWT-PP-EA, 918/669-7551.



DEFENSE ENVIRONMENTAL RESTORATION PROGRAM FORHERLY USED DEFENSE SITES PROGRAM FINDINGS AND DETERMINATION OF ELIGIBILITY LAREDO INTERNATIONAL AIRPORT, TX SITE NO. KO6TX027101

FINDINGS OF PACT

- 1. On 7 May 1942, the U.S. Government acquired 2,085.43 acres (1,891.87 acre fee, 841.31 acres easement, and 9.25 leased acres) 1 mile northeast of Laredo, Texas, for an Army Air Corps gunnery school. The site was developed and named the Laredo Army Airfield, later renamed Laredo Air Force Base.
- 2. The Army constructed a complete air training facility at the site, including housing and support facilities for servicemen and their families. The former base was used by the Army and later the Air Force, initially as a flexible gunnery school, and later as a pilot training facility.
- 3. The site was initially reported excess on 17 June 1947, however, the base was reactivated in 1952 during the Korean conflict. The former base, 2,085.43 acres, was again reported excess on 29 March 1974. The acreage and facilities were disposed of to the Department of Interior, U.S. Postal Service, Texas National Guard, Texas State Department of Highways and Public Transportation, Webb County, City of Laredo, Catholic Church, Flynn Investment Company, and Laredo Municipal Housing Corporation who are current owners. The real estate records on file did not reveal any restrictions or restoration clauses, however, they did contain recapture clauses in case of a national emergency.

DETERMINATION

Based on the foregoing findings of fact, the site has been determined to be formerly used by DOD. It is, therefore, eligible for the Defense Environmental Restoration Program - Formerly Used Defense Sites established under 10 USC 2701 et seq.

J Gam 9/

Brigadier General, USA

Commanding .

PROJECT SUMMARY SHEET FOR

DERP-FUDS PRP/HTRW PROJECT NO. KO6TXO21305
LAREDO INTERNATIONAL AIRPORT
(FORMER LAREDO AIR FORCE BASE)
SITE NO. KO6TXO21301

25 APRIL 1994

PROJECT DESCRIPTION: Under the Defense Environmental Restoration Program (DERP) - Formerly Used Defense Site (FUDS) Containerized/Hazardous Toxic Radiological Waste (CON/HTRW) Project No. K06TX021303 underground storage tanks (USTs) were removed at the former base. Some of the USTS removed had leaked, requiring further remediation of soil and groundwater. There were two groups of USTs (total of 15) removed in the fuel farm area. The first group consisted of four USTs located north of the six remaining beneficially used tanks. A city fuel contractor had leased this area and placed aboveground storage tanks at the site. Fuel lines for the aboveground system leaked and the contractor had to place a recovery system in the ground. The contractor reported recovering fresh fuel and what he described as "older fuel." The recovery system was removed during the UST removal project. Petroleum hydrocarbon contamination was found beneath the USTs in high concentrations. The Texas Water Commission advised the Corps contractor to backfill the excavation with the removed contaminated soil. The second group consisted of 11 USTs which were made of corrugated metal and readily fell apart during the excavation. Extremely high concentrations of petroleum hydrocarbons were found in the excavated soil and groundwater. Again, the Texas Water Commission advised the contractor to backfill the excavation with the removed contaminated soil. In order to treat as much of the contaminated ground water as possible during the excavation of the USTs at the second site, the Contractor ran the contaminated groundwater through activated carbon units. The remaining seven excavated USTs showed no contamination and require no further action.

PROJECT ELIGIBILITY: Records and maps indicate as many as 31 USTs were installed and used by the Army, and later the Air Force.

POLICY CONSIDERATIONS: The USTs that have been removed were installed and used by the Department of Defense (DOD). Subsequently the remaining DOD installed USTs and additional tanks have been used by the City for approximately 20 years.

PROPOSED PROJECT: It is recommended that the extent and origination of the contamination at the fuel farm be investigated under the already approved PRP/HTRW Project No. K06TX021305. It is also requested that the FY94 funding scheduled for Fort Worth District to accomplish the CON/HTRW project (\$200K), be reassigned to CESWT for the PRP/HTRW work.

COST ESTIMATE: An estimated \$200,000 is required to initiate the PRP archive search and negotiations.

FORT WORTH DISTRICT POC: Randy Niebuhr, 817/334-3223.
TULSA DISTRICT POC: Mrs. Lisa Lawson, CESWT-PP-EA, 918/669-7551.

DERP-FUDS PRP/HTRW PROJECT NO. KO6TXO21305 LAREDO INTERNATIONAL AIRPORT (FORMER LAREDO AIR FORCE BASE)

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF MAZARDOUS CONDITIONS AND INCIDENTS (EPA Form 2070-12)

11	HAZARDOUS CONDITIONS AND INCIDENTS			•		
•••	01 A. GROUNDWATER CONTAMINATION UNKNOWN 03 POPULATION POTENTIALLY AFFECTED	02 08SERVED (DATE March 9D 04 MARRATIVE DESCRIPTION	POTENTIAL	ALLEGED		
	Free floating petroleum product has port. The extent and source of the	been discovered at the fuel contamination has not been	l farm area o definitely a	f the air- scertained		
	01 B. SURFACE WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED	D2 DBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL	ALLEGED		
	01 C. CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) - 04 NARRATIVE DESCRIPTION	POTENTIAL	MALLEGED		
	None	_		_		
	01 D. FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) 04 MARRATIVE DESCRIPTION	☐ POTENTIAL	MALLEGED		
	None					
	OI DE. DIRECT CONTACT D3 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) 04 MARRATIVE DESCRIPTION	POTENTIAL	☐ ALL'EGED		
	None					
	01 F. CONTAMINATION OF SOIL 03 POPULATION POTENTIALLY AFFECTED Unknown	02 DOBSERVED (DATE March 90 0	POTENTIAL	DALLEGED		
	Soil has been contaminated by petroleum product at the airport fuel farm. The extent and source of the contamination has not been definitely ascertained.					
	01 G. DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL	DALLEGED		
	None					
	01 TH. WORKER EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) 04 MARRATIVE DESCRIPTION	POTENTIAL	☐ ALLEGED		
	None			•		
	01 1. POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	POTENTIAL	DALLEGED		

None

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DERP-FUDS PRP/HTRW PROJECT NO. KO6TKO21305

LAREDO INTERNATIONAL AIRPORT (FORMER LAREDO AIR FORCE BASE)

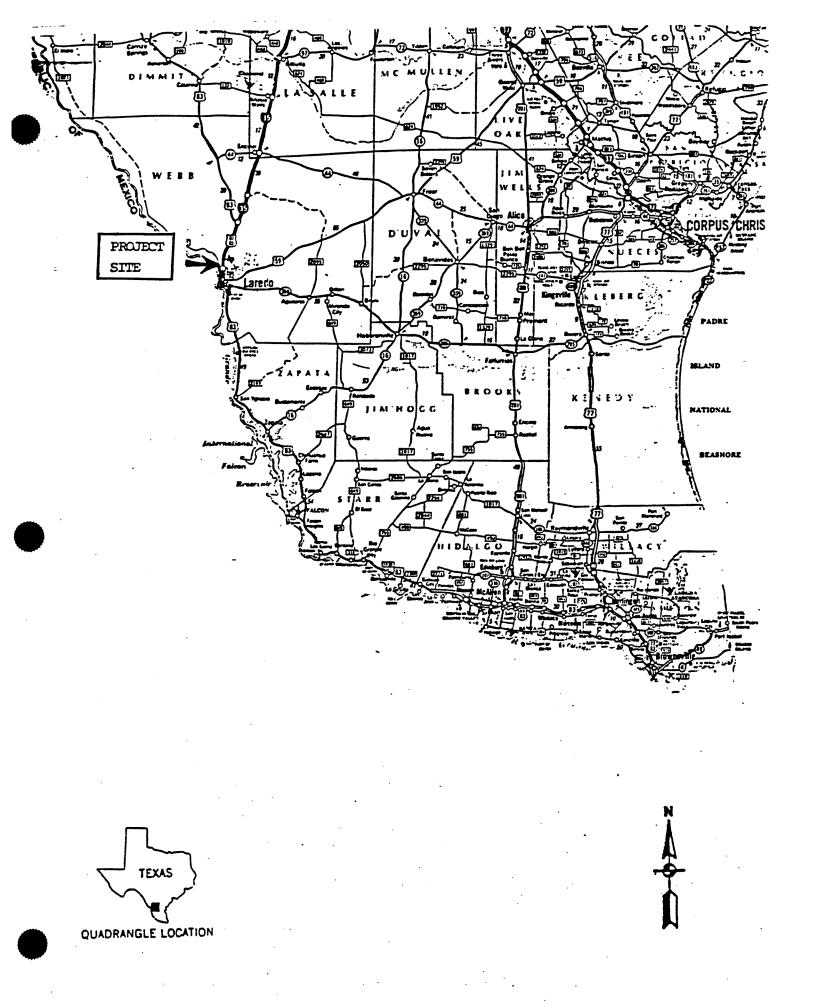
POTENTIAL HAZARDOUS WASTE SITE

PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF MAZARDOUS CONDITIONS AND INCIDENTS (EPA Form 2070-12)

11. HAZARDOUS CONDITIONS AND INCIDENTS (continued)			
01 DJ. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION	O2 OBSERVED (DATE)	POTENTIAL	DALLEGED
None			
OI . DAMAGE TO FAUNA O4 NARRATIVE DESCRIPTION	02 DBSERVED (DATE)	POTENTIAL	DALLEGED
None			• .
01 L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	02 DOBSERVED (DATE)	POTENTIAL	DALLEGED .
None			
01 M. UNSTABLE CONTAINMENT OF WASTES 03 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) 04 MARRATIVE DESCRIPTION	□ POTENTIAL	DALLEGED
None			
O1 N. DAMAGE TO OFFSITE PROPERTY O4 NARRATIVE DESCRIPTION	O2 OBSERVED (DATE)	POTENTIAL	DALLEGED
None			
01 0. CONTAM. OF SEVERS, STORM DRAINS, WATP'S	02 □ OBSERVED (DATE)	POTENTIAL	DALLEGED
None .	•		
01 P. ILLEGAL/UNAUTHORIZED DUMPING 04 MARRATIVE DESCRIPTION	D2 OBSERVED (DATE)	POTENTIAL	ALLEGED
None ,			
D5 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, DR	ALLEGED HAZARDS		
None			·
III. TOTAL POPULATION POTENTIALLY AFFECTED: Unkno	wn		
V. SOURCES OF INFORMATION	·		
TO SESTION OF SET			

Laredo International Airport authorities.



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