

Based on the above information, it is highly unlikely that any source material will impact groundwater or ever find an exposure pathway to affect human health and therefore El Paso Field Services Company (EPFS) requests closure of this pit location.

FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 72330 Location: San Juan 28-4 #16
 Operator #: 2999 Operator Name: Mendian P/L District: Bloomfield
 Coordinates: Letter: H Section 30 Township: 28 Range: 4
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____
 Site Assessment Date: 5/3/94 Area: 10 Run: 62

SITE ASSESSMENT

NMOCD Zone:

(From NMOCD
Maps)

Inside

Outside

Land Type:

BLM ☐ (1)

State ☒ (2)

Fee ☐ (3)

Indian _____

Depth to Groundwater

Less Than 50 Feet (20 points) ☐ (1)

50 Ft to 99 Ft (10 points) ☐ (2)

Greater Than 100 Ft (0 points) ☒ (3)

Wellhead Protection Area :

Is it less than 1000 ft from wells, springs, or other sources of fresh water extraction? , or ; Is it less than 200 ft from a private domestic water source? ☐ (1) YES (20 points) ☒ (2) NO (0 points)

Horizontal Distance to Surface Water Body

Less Than 200 Ft (20 points) ☐ (1)

200 Ft to 1000 Ft (10 points) ☐ (2)

Greater Than 1000 Ft (0 points) ☒ (3)

Name of Surface Water Body _____

(Surface Water Body : Perennial Rivers, Major Wash, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds)

Distance to Nearest Ephemeral Stream ☐ (1) < 100' (Navajo Pits Only)

☐ (2) > 100'

TOTAL HAZARD RANKING SCORE: 0 **POINTS**

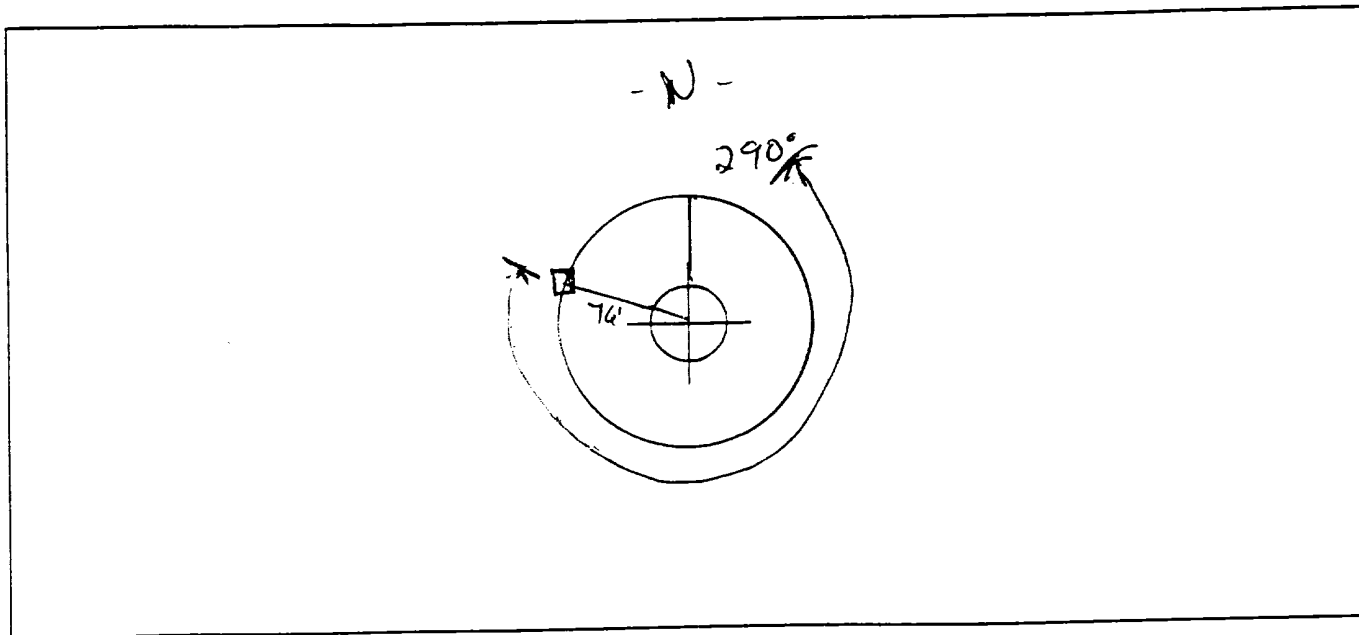
REMARKS

Remarks : at 6 feet dug into sand rock

ORIGINAL PIT LOCATION

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 290° Footage from Wellhead 76'
b) Length : 15' Width : 15' Depth : 18"



Remarks :

REMARKS

Handwritten remarks area with multiple horizontal lines.

Completed By:

Lambert Gossin

Signature

5/3/94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>72330</u> Location: <u>San Juan 28-4 #16</u> Coordinates: Letter: <u>H</u> Section <u>30</u> Township: <u>28</u> Range: <u>4</u> Or Latitude _____ Longitude _____ Date Started : <u>5/3/94</u> Arec: <u>10</u> Run: <u>62</u>
FIELD OBSERVATIONS	<u>945086</u> Sample Number(s): <u>244</u> Sample Depth: <u>7 1/2</u> Feet Final PID Reading _____ PID Reading Depth _____ Feet Yes No Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation ☒ (1) Approx. Cubic Yards _____ Onsite Bioremediation ☐ (2) Backfill Pit Without Excavation ☐ (3) Soil Disposition: Envirotech ☐ (1) ☐ (3) Tierra Other Facility ☐ (2) Name: _____ Pit Closure Date: <u>5/3/94</u> Pit Closed By: <u>E.P.N.G.</u>
REMARKS	Remarks : <u>at 6 feet dug into sandrock</u> _____ _____
	Signature of Specialist: <u>Lambert Yasin</u>



FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	LY4	945086
MTR CODE SITE NAME:	72330	N/A
SAMPLE DATE TIME (Hrs):	5/3/94	11/0
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	5-10-94	5/10/94
DATE OF BTEX EXT. ANAL.:	N/A	N/A
TYPE DESCRIPTION:	VG	Brown Sand/Clay

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE		MG/KG				
TOLUENE		MG/KG				
ETHYL BENZENE		MG/KG				
TOTAL XYLENES		MG/KG				
TOTAL BTEX		MG/KG				
TPH (418.1)	1580	MG/KG			2.07	28
HEADSPACE PID	1310	PPM				
PERCENT SOLIDS	82.5	%				

— TPH is by EPA Method 418.1 and BTEX is by EPA Method 8020 —

The Surrogate Recovery was at N/A % for this sample All QA/QC was acceptable.
Narrative:

DF = Dilution Factor Used

Approved By: John Sardi

Date: 6/15/94

 Test Method for
 Oil and Grease and Petroleum Hydrocarbons
 in Water and Soil
 Perkin-Elmer Model 1600 FT-IR
 Analysis Report

74/05/10 15:10

Sample identification
 745086

Initial mass of sample, g
 1.070

Volume of sample after extraction, ml
 15.000

Petroleum hydrocarbons, ppm
 1579.021

Net absorbance of hydrocarbons (2930 cm-1)
 0.200

