

FIELD PIT SITE ASSESSMENT FORM

EPFS

EL PASO FIELD SERVICES

GENERAL

Meter: 75242 Location: MADDOX D FEDERAL COM #1
 Operator #: 0128 Operator Name: MERIDIAN P/L District: KUTZ
 Coordinates: Letter: G Section 23 Township: 30 Range: 13
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator X Location Drip: _____ Line Drip: _____ Other: _____
 Site Visit Date: 3-25-94 Run: 02 31

SITE ASSESSMENT

NMOCD Zone: Inside _____
 (From NMOCD Vulnerable _____
 Maps) Zone ☒
 Outside ☐

Land Type: BLM ☒
 State ☐
 Fee ☐
 Indian _____

Depth to Groundwater

Less Than 50 Feet (20 points) ☐
 50 Ft to 99 Ft (10 points) ☐
 Greater Than 100 Ft (0 points) ☒

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? ☐ YES (20 points) ☒ NO (0 points)

Horizontal Distance to Surface Water Body

Less Than 200 Ft (20 points) ☐
 200 Ft to 1000 Ft (10 points) ☐
 Greater Than 1000 Ft (0 points) ☒

Name of Surface Water Body _____

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

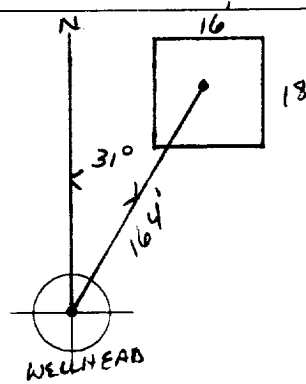
TOTAL HAZARD RANKING SCORE: 0 POINTS

REMARKS

Remarks : ONLY PIT ON LOCATION. DEHY HAS BEEN DISCONNECTED
BUT NOT REMOVED. PIT IS DRY.

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 31° Footage to Wellhead 164'
 b) Degrees from North _____ Footage to Dogleg _____
 Dogleg Name _____
 c) Length : 18' Width : 16' Depth : 4'



REMARKS :

STARTED TAKING PICTURES AT 7:56 A.M.
END DUMP

Completed By:

Robert Thompson
 Signature

3.25.94
 Date

FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 75242 Location: MADDOX D FEDERAL COM #1
 Operator #: _____ Operator Name: _____ P/L District: _____
 Coordinates: Letter: _____ Section: _____ Township: _____ Range: _____
 Or Latitude: _____ Longitude: _____
 Pit Type: Dehydrator _____ Location Drip: _____ Line Drip: _____ Other: _____
 Site Assessment Date: _____ Area: 02 Run: 31

SITE ASSESSMENT

NMOCD Zone:

(From NMOCD
Maps)

Inside

Outside

Land Type:

BLM

State

Fee

Indian

☐ (1)

☐ (2)

☐ (3)

☐ (1)

☐ (2)

Depth to Groundwater

Less Than 50 Feet (20 points)

50 Ft to 99 Ft (10 points)

Greater Than 100 Ft (0 points)

☐ (1)

☒ (2)

☐ (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)

200 Ft to 1000 Ft (10 points)

Greater Than 1000 Ft (0 points)

☐ (1)

☐ (2)

☐ (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)

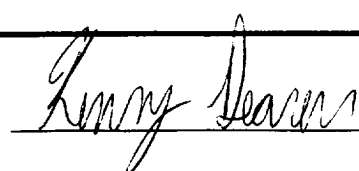
☐ (2) > 100'

TOTAL HAZARD RANKING SCORE: 10 POINTS

REMARKS

Remarks : _____

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>75242</u> Location: <u>MADDOX D Federal Com #1</u> Coordinates: Letter: <u>6</u> Section <u>23</u> Township: <u>30</u> Range: <u>13</u> Or Latitude _____ Longitude _____ Date Started : <u>4-19-94</u> Area: <u>02</u> Run: <u>31</u>
FIELD OBSERVATIONS	Sample Number(s): ⁹⁴⁰⁸³² <u>KD 9</u> Sample Depth: <u>12</u> Feet Final PID Reading <u>60 ppm</u> PID Reading Depth <u>12'</u> Feet <div style="text-align: center;">Yes No</div> Groundwater Encountered <input type="checkbox"/> (1) <input checked="" type="checkbox"/> (2) Approximate Depth _____ Feet
CLOSURE	Remediation Method : <div style="display: flex; justify-content: space-between;"> <div>Excavation</div> <div><input checked="" type="checkbox"/> (1) Approx. Cubic Yards <u>50</u></div> </div> <div style="display: flex; justify-content: space-between;"> <div>Onsite Bioremediation</div> <div><input type="checkbox"/> (2)</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Backfill Pit Without Excavation</div> <div><input type="checkbox"/> (3)</div> </div> Soil Disposition: <div style="display: flex; justify-content: space-between;"> <div>Envirotech</div> <div><input type="checkbox"/> (1)</div> <div><input checked="" type="checkbox"/> (3) Tierra</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Other Facility</div> <div><input type="checkbox"/> (2) Name: _____</div> </div> Pit Closure Date: <u>4-19-94</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>Took pit test hole to 12' PID Read 314 ppm</u> <u>Excavated Entire pit to 12' PID Final Reading was 60 ppm.</u>
Signature of Specialist: <u></u>	



FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KD9	940832
MTR CODE SITE NAME:	75242	NIA
SAMPLE DATE TIME (Hrs):	4/19/94	1400
SAMPLED BY:	NIA	
DATE OF TPH EXT. ANAL.:	4-22-94	4-22-94
DATE OF BTEX EXT. ANAL.:	4/25/94	4/26/94
TYPE DESCRIPTION:	VC	Coarse Sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	61.0	MG/KG	20			
TOLUENE	2.97	MG/KG	20	B		
ETHYL BENZENE	21.0	MG/KG	20			
TOTAL XYLENES	61.0	MG/KG	20			
TOTAL BTEX	2.97	MG/KG	0.00913		2.19	20
TPH (418.1)	610	MG/KG			2.02	28
HEADSPACE PID	60	PPM				
PERCENT SOLIDS	93.7	%				

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

The Surrogate Recovery was at 98.8 % for this sample All QA/QC was acceptable.
Narrative:

DF = Dilution Factor Used

Approved By:

John Fawcett

Date:

5/17/94