

FIELD PIT SITE ASSESSMENT FORM

EL PASO
FIELD SERVICES

GENERAL

Meter: 95176 Location: LEA FEDERAL #1EOperator #: 0128 Operator Name: MERIDIAN P/L District: KUTZCoordinates: Letter: C Section 34 Township: 31 Range: 13

Or Latitude _____ Longitude _____

Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____Site Visit Date: 3.24.94 Run: 02 31

SITE ASSESSMENT

NMOCD Zone:(From NMOCD
Maps)

Inside

Vulnerable

Zone

Outside

**Land Type:**

BLM

State

Fee


Denny & Faust
 DEPUTY OIL & GAS INSPECTOR

SEP 11 0 1996

Depth to GroundwaterLess 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 BodyLess 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
RECEIVED
 APR - 4 1996

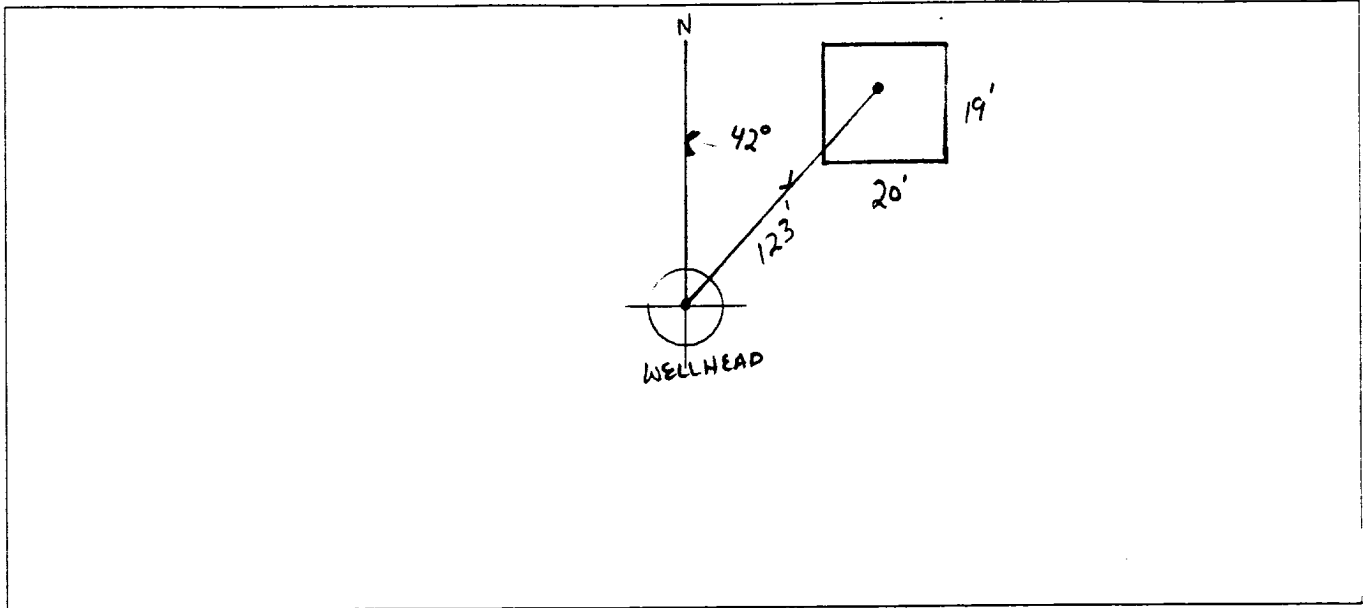
 OIL CON. DIV.
 DIST. 2

REMARKS

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

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 42° Footage to Wellhead 123'
 b) Degrees from North _____ Footage to Dogleg _____
 Dogleg Name _____
 c) Length : 20' Width : 19' Depth : 2'



REMARKS :

3-24-94
RT
 STARTED TAKING PICTURES AT ~~10:10 A~~ 10:10 A.M.
 END DUMP

Completed By:

Robert Thompson
 Signature

3-24-94
 Date

FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 95176 Location: LEA FEDERAL #1E
 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: _____ **Land Type:** ☐ (1) ☐ (2) ☐ (3)
 (From NMOCD Maps) Inside ☐ (1) Outside ☐ (2)
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: 10 POINTS

REMARKS

Remarks : _____

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>9517b</u> Location: <u>LEA Federal # 1E</u> Coordinates: Letter: <u>C</u> Section <u>34</u> Township: <u>31</u> Range: <u>13</u> Or Latitude _____ Longitude _____ Date Started : <u>4-21-94</u> Area: <u>02</u> Run: <u>31</u>
FIELD OBSERVATIONS	<div style="text-align: right; margin-bottom: 5px;">940846</div> Sample Number(s): <u>VW17</u> Sample Depth: <u>7</u> Feet Final PID Reading <u>254</u> PID Reading Depth <u>7</u> Feet <div style="text-align: center; margin: 5px 0;">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; align-items: flex-start;"> <div style="width: 40%;"> Excavation Onsite Bioremediation Backfill Pit Without Excavation </div> <div style="width: 55%;"> <input checked="" type="checkbox"/> (1) Approx. Cubic Yards <u>20</u> <input type="checkbox"/> (2) <input type="checkbox"/> (3) </div> </div> Soil Disposition: <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 40%;"> Envirotech Other Facility </div> <div style="width: 55%;"> <input type="checkbox"/> (1) <input checked="" type="checkbox"/> (3) Tierra <input type="checkbox"/> (2) Name: _____ </div> </div> Pit Closure Date: <u>4-21-94</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>2 Ft of overburden - removed + set aside for backfill. 7' h. + rock + carbon</u> <u>dig any further. Pulled sample at 9:30</u>
	Signature of Specialist: <u>Vale Wilson</u>



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	VW 17	940846
MTR CODE SITE NAME:	95176	N/A
SAMPLE DATE TIME (Hrs):	4/21/94	0930
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	4-22-94	4-22-94
DATE OF BTEX EXT. ANAL.:	4/29/94	4/30/94
TYPE DESCRIPTION:	VC	Light Grey Sand/Clay

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	21.0	MG/KG	20			
TOLUENE	10.5	MG/KG	20	B		
ETHYL BENZENE	8.984	MG/KG	20			
TOTAL XYLENES	37.9	MG/KG	20			
TOTAL BTEX	49.4	MG/KG	56.07		1.07	30
TPH (418.1)	891	MG/KG			2.09	28
HEADSPACE PID	254	PPM				
PERCENT SOLIDS	89.0%	%				

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

The Surrogate Recovery was at 93.3 % for this sample All QA/QC was acceptable.
Narrative:

DF = Dilution Factor Used

Approved By:

Date:

5/17/94