

Denny S. Faust
DEPUTY OIL & GAS INSPECTOR
EL PASO FIELD SERVICES
PIT CLOSURE REPORT
AUG 10 9 1999

OK

Approved

BOND FED #2
Meter/Line ID - 73179

SITE DETAILS

Legals - Twn: 26 Rng: 8 Sec: 13 Unit: D
NMOCD Hazard Ranking: 30 Land Type: BLM
Operator: Great Western Drilling Company

PREVIOUS ACTIVITIES

Site Assessment: Sep-94

Test Excavation: Sep-94

A test excavation was conducted on the pit and a soil sample was collected at 12 feet beneath ground surface (bgs). The headspace soil reading from the excavation bottom was 2 ppm. Soil analytical results were as follows: TPH (418.1) 51.3 mg/kg .

CONCLUSIONS

The primary source, discharge to the pit, has been removed and the pit has been closed for over four years.

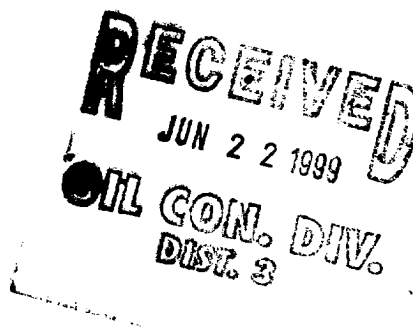
Groundwater was not encountered and an analytical soil sample, collected from below the pit, was below New Mexico Oil Conservation Division (NMOCD) standards for a pit with a hazard ranking of 30. Impact to groundwater is unlikely and no excavation of soils from the pit was required to meet closure standards. The pit was filled with clean fill dirt during final pit closure activities.

RECOMMENDATIONS

- EPFS requests closure at this site.

ATTACHMENT

Field Pit Assessment Form
Field Pit Remediation/Closure Form
Laboratory Analytical Results
Chain of Custody



FIELD PIT SITE ASSESSMENT FORM

1160N
960W

73179 KDV 10/10/94 DK

GENERAL

Meter: N/A Location: Bond Fed #2 (Pit 2)
 Operator #: N/A Operator Name: EPH6 P/L District: Ballard
 Coordinates: Letter: X Section 13 Township: 26 Range: 8
 Or Latitude 10/10/94 Longitude _____
 Pit Type: Dehydrator _____ Location Drip: X Line Drip: _____ Other: _____
 Site Assessment Date: 9/27/94 Area: 07 Run: 51

SITE ASSESSMENT

NMOCD Zone:
(From NMOCD
Maps)

Inside ☐ (1)
Outside ☒ (2)

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 Big Rincon

(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: 30 POINTS

REMARKS

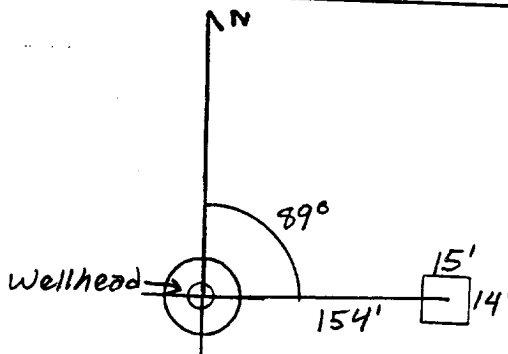
Remarks : Redline Book - Inside Vulnerable Zone - Outside
Two pits, pit #1 is dry. Will close one pit.

PUSH-IN

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 89° Footage from Wellhead 154'
 b) Length : 15' Width : 14' Depth : 1'

ORIGINAL PIT LOCATION



Remarks :

Pictures @ 1403 (9-12, Roll 1)

Dump Truck

Well is abandoned and meters are removed. There is no location sign. Redline book shows meter #'s: 93-128 & 93-129 at this site. Dual completion 73179 and 73180

93128 and 93129 are in location c/13/28/8

with the names Jones ALS #SA 26

Jones ALS #SA MV

KDB 10/10/94

REMARKS

Completed By:

Sarah Kelly

Signature

9/27/94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	<div style="display: flex; justify-content: space-between;"> 73179 KDK 10/10/94 KDK 10/10/94 </div> <p>Meter: <u>44A</u> Location: <u>Berd Fal #2 DK R+1</u></p> <p>Coordinates: Letter: <u>C</u> Section <u>13</u> Township: <u>26</u> Range: <u>8</u></p> <p>Or Latitude _____ Longitude _____</p> <p>Date Started : <u>9-30-94</u> Run: <u>07 51</u> <u>10/3/94 AR</u></p>
FIELD OBSERVATIONS	<p>Sample Number(s): <u>VW 370</u></p> <p>Sample Depth: <u>12'</u> Feet</p> <p>Final PID Reading <u>2</u> PID Reading Depth <u>12'</u> Feet</p> <p>Groundwater Encountered <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Approximate Depth _____ Feet</p>
CLOSURE	<p>Remediation Method :</p> <div style="display: flex; justify-content: space-between;"> <div> <p>Excavation <input type="checkbox"/></p> <p>Onsite Bioremediation <input type="checkbox"/></p> <p>Backfill Pit Without Excavation <input checked="" type="checkbox"/></p> </div> <div> <p>Approx. Cubic Yards _____</p> <p><input type="checkbox"/></p> <p><input checked="" type="checkbox"/></p> </div> </div> <p>Soil Disposition:</p> <div style="display: flex; justify-content: space-between;"> <div> <p>Envirotech <input type="checkbox"/></p> <p>Other Facility <input type="checkbox"/></p> </div> <div> <p><input type="checkbox"/> Tierra</p> <p>Name: _____</p> </div> </div> <p>Pit Closure Date: <u>9-30-94</u> Pit Closed By: <u>BEI</u></p>
REMARKS	<p>Remarks : _____</p> <p>_____</p> <p>_____</p>
	<p>Signature of Specialist: <u>Val Wilson</u></p>



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Outside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	rw 320	946297
MTR CODE SITE NAME:	KDA 10/20/94 Pit 1 73179	N/A
SAMPLE DATE TIME (Hrs):	9-30-94	1610
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	10-3-94	
DATE OF BTEX EXT. ANAL.:	N/A	N/A
TYPE DESCRIPTION:	VG	Brown fine sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
TPH (418.1)	51.3	MG/KG			2.03	28
HEADSPACE PID	2	PPM				
PERCENT SOLIDS	95.2	%				

-- TPH is by EPA Method 418.1 --

Narrative:

DF = Dilution Factor Used

Approved By:

Date:

10/6/94