

OK

Denny
EL PASO FIELD SERVICES
PIT CLOSURE REPORT
DEPUTY OIL & GAS INSPECTOR

AUG 09 1999

CANYON LARGO UNIT #41
Meter/Line ID - 74431

Approved

SITE DETAILS

Legals - Twn: 25N Rng: 6W
NMOC Hazard Ranking: 10
Operator: Burlington Resources

Sec: 24 Unit: P
Land Type: BLM

PREVIOUS ACTIVITIES

Site Assessment: Feb-95 Test Excavation: Mar-95

A test excavation was conducted on the pit and a soil sample was collected at 6 feet beneath ground surface (bgs). The headspace soil reading from the excavation bottom was 2ppm. Soil analytical results were as follows: TPH (418.1) 24.3 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 (NMOC) standards for a pit with a hazard ranking of 10. 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.

ATTACHMENTS

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

RECEIVED
JUN 22 1999
OIL CON. DIV.
DIST. 3

FIELD PIT SITE ASSESSMENT FORM



GENERAL

Meter: 74431 Location: CANYON LARGE UNIT #41
 Operator #: _____ Operator Name: MERIDIAN OILP/L District: 03170
 Coordinates: Letter: P Section: 24 Township: 25 Range: 6
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator _____ Location Drip: X Line Drip: _____ Other: _____
 Site Assessment Date: 2-7-95 Area: 06 Run: 52

SITE ASSESSMENT

NMOCD Zone: (From NMOCD Maps) Inside RT 2-7-95 ☒ (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 LAPIS CANYON
 (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

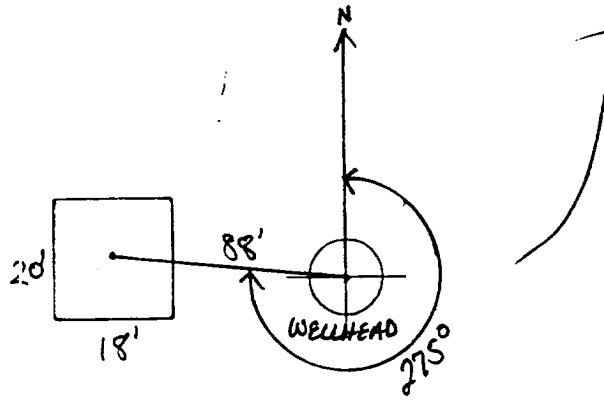
REMARKS

Remarks : REDLINE SHOWS INSIDE BUT TOPO SHOWS LOCATION OUTSIDE U.Z.
ONLY PIT AT LOCATION. BELONGS TO EPNG. WILL CLOSE PIT.

PUSH IN.
 (SP3190) 04/08/94

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 275° Footage from Wellhead 88'
 b) Length : 20' Width : 18' Depth : 2'



Remarks :

PHOTOS - 1231

Completed By:

Robert Thompson
 Signature

2.7.95
 Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	<p>Meter: <u>74431</u> Location: <u>CANYON LA-60 #41</u></p> <p>Coordinates: Letter: <u>P</u> Section <u>24</u> Township: <u>25</u> Range: <u>6</u></p> <p>Or Latitude _____ Longitude _____</p> <p>Date Started : <u>3-14-95</u> Run: <u>06</u> <u>52</u></p>
FIELD OBSERVATIONS	<p>Sample Number(s): <u>KP444</u></p> <p>Sample Depth: <u>6'</u> Feet</p> <p>Final PID Reading <u>002</u> PID Reading Depth <u>6'</u> Feet</p> <p style="text-align: center;">Yes No</p> <p>Groundwater Encountered <input type="checkbox"/> <input checked="" type="checkbox"/> Approximate Depth _____ Feet</p>
CLOSURE	<p>Remediation Method :</p> <div style="display: flex; justify-content: space-between;"> <div> <p>Excavation</p> <p>Onsite Bioremediation</p> <p>Backfill Pit Without Excavation</p> </div> <div style="text-align: right;"> <p><input type="checkbox"/> 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 style="text-align: right;"> <p><input type="checkbox"/> Tierra</p> <p>Name: _____</p> </div> </div> <p>Pit Closure Date: <u>3-14-95</u> Pit Closed By: <u>B.E.I</u></p>
REMARKS	<p>Remarks : <u>same line markers. dug A test hole</u></p> <p><u>sampld closed pit. Hit SAND stone At 6'</u></p>
	<p>Signature of Specialist: <u>Kelly Padilla</u></p>



**FIELD SERVICES LABORATORY
ANALYTICAL REPORT**

PIT CLOSURE PROJECT - Soil Samples Outside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KP 444	946731
MTR CODE SITE NAME:	74431	N/A
SAMPLE DATE TIME (Hrs):	3-14-95	1610
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	3/23/95	3/23/95
DATE OF BTEX EXT. ANAL.:	N/A	N/A
TYPE DESCRIPTION:	VG	Brown sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
TPH (418.1)	24.3	MG/KG			2.01	28
HEADSPACE PID	2	PPM				
PERCENT SOLIDS	94.1	%				

-- TPH is by EPA Method 418.1 --

Narrative:

DF = Dilution Factor Used

Approved By:

Date:

3-24-95