DEPUTY OIL & EAST ASSOTTIBLE SERVICES
PIT CLOSURE REPORT

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THOMPSON 1-B Meter/Line ID - 71340

SITE DETAILS

Sec: 24

Unit: G

Land Type: Fee

Legals - 1wn: 26N Rng: 9W

NMOCD Hazard Ranking: 10 Operator: Burlington Resources

PREVIOUS ACTIVITIES

Site Assessment: June-94

Test Excavation: Oct-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 0 ppm. Soil analytical results were as follows: TPH (418.1) 49.6 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 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.

ATTACHMENT

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



FIELD PIT SITE ASSESSMENT FORM

6	
GENERAL	Meter: 71340 Location:
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside Outside (2) Maps) Depth to Groundwater Less Than 50 Feet (20 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? (1) YES (20 points) Horizontal Distance to Surface Water Body Less Than 200 Ft (20 points) (2) Greater Than 1000 Ft (0 points) (3) Horizontal Distance to Surface Water Body Less Than 200 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 PANKING SCOPE:
7.0	TOTAL HAZARD RANKING SCORE: POINTS
ARKS	Remarks: One pit on location. Dry
REMARKS	Outside V.Z. on Topo Fuside V.Z. on Redine

Signature

D. a

FILLD PIT REMEDIATION/CLOSURE FORM

CENERAL	Meter: 7/340 Location: Thompson 1-13 Coordinates: Letter: G Section 24 Township: 26 Range: G Or Latitude Longitude Date Started: 10-11-94 Run: 11 82
FIELD OBSERVATIONS	
CLOSURE	Remediation Method: Excavation
REMARKS	Remarks:
	Signature of Specialist: <u>Vale Wilson</u>



FIELD SERVICES LABORATORY ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Outside the GWV Zone

SAMPLE IDENTIFICATION

SAMPLE NUMBER: VW 248 946380 MTR CODE SITE NAME: SAMPLE DATE TIME (Hrs): SAMPLED BY: SAMPLED BY: DATE OF TPH EXT. ANAL.: TYPE DESCRIPTION: Field ID Lab ID N/A 946380 N/A N/A N/A N/A V 1340 N/A N/A V 1340 N/A N/A V 1340 N/A TYPE DESCRIPTION: V G N/A N/A	
SAMPLE NUMBER: WW 248 946380 MTR CODE SITE NAME: 71340 SAMPLE DATE TIME (Hrs): SAMPLED BY: SAMPLED BY: DATE OF TPH EXT. ANAL.: DATE OF BTEX EXT. ANAL.: TYPE DESCRIPTION: VW 248 946380 N/A N/A N/A N/A VG Lyft moon Sa	
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SAMPLE DATE TIME (Hrs): 10-11-94 0820 SAMPLED BY: N/A DATE OF TPH EXT. ANAL.: 10-13-94 DATE OF BTEX EXT. ANAL.: 11A N/A TYPE DESCRIPTION: VG In 94 N/A	
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REMARKS:	
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RESULTS	
PARAMETER RESULT UNITS QUALIFIE	RS
DF Q	M(g) V(ml)
TPH (418.1) 49.6 MG/KG	1.99 28
HEADSPACE PID O PPM	
PERCENT SOLIDS 96.4 %	
TPH is by EPA Method 418.1	The state of the s
rrative:	
= Dilution Factor Used	