Menny S. Fourt

DEPUTY OF & CASINSPECTOR

APETOCHIOSURE REPORT

01

WARREN #1 Meter/Line ID 93946

SITE DETAILS

Sec: 19

Land Type: BLM

Unit: I

NMOCD Hazard Ranking: 20 Operator: Curtis J. Little

Legals - Twn: 26N

PREVIOUS ACTIVITIES

Site Assessment: June-94 Test Excavation: Sep-94

Rng: 7W

A test excavation was conducted on the pit and a soil sample was collected at 9 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) < 10 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 20. 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

GENERAL	Meter: 93946 Location: WARREN #1 Operator #: 5646 Operator Name: Curns J. LimeP/L District: RALLARD Coordinates: Letter: I Section 19 Township: 26 Range: 1 Or Latitude Longitude Pit Type: Dehydrator Location Drip: X Line Drip: Other: Site Assessment Date: 6.22.94 Area: 07 Run: 41				
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside Outside (2) Maps) Depth to Groundwater Less Than 50 Feet (20 points) 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? Horizontal Distance to Surface Water Body Less Than 200 Ft (20 points) Horizontal Distance to Surface Water Body Careater Than 1000 Ft (10 points) (2) Greater Than 1000 Ft (10 points) (3) Name of Surface Water Body Bis Rinean Canson (Surface Water Body: Perennial Rivers, Major Wash, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds) Distance to Nearest Ephemeral Stream (1) < 100'(Navajo Pits Only)				
	\Box (2) > 100' TOTAL HAZARD RANKING SCORE: $\underline{20}$ POINTS				
KS	Remarks: Two PITS ON LOCATION, WILL CLOSE ONLY ONE, PIT IS DRY, LOCATION				
IAR	IS ON A HILL AT THE BASE OF SOME CLIFFS IN BIG RINCON CANYON.				
REMARKS	REDLINE SHOWS LOCATION IS INSIDE V.Z. BUT TOPO SHOWS LOCATION IS OUTSIDE V.Z.				

	ORIGINAL I	PIT LOCATION
	Original Pit : a) Degrees from No b) Length : <u>19'</u>	rth <u>126°</u> Footage from Wellhead <u>57'</u> Width : <u>17'</u> Depth : <u>4'</u>
ON		N .
ORIGINAL PIT LOCATION	3	ELLHEND Sy.
	Domonio	
	Remarks: Took Pictures AT 12:22 P.M.	
	END DUMP	
KS		
REMARI		
REI		
	Completed D	
	Completed By:	
	Land Champson	6.22.94
	Signature	Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: 9394b Location: Werren #/ Coordinates: Letter: I Section 19 Township: 26 Range: 7 Or Latitude Longitude Date Started: 9-22-94 Run: 07 41
FIELD OBSERVATIONS	Sample Number(s): $\prec{y\omega 327}$ Sample Depth: $\prec{g'}$ Feet Final PID Reading $\prec{2}$ PID Reading Depth $\prec{g'}$ Feet Yes No Groundwater Encountered $\prec{2}$ Approximate Depth $\prec{2}$ Feet
CLOSURE	Other Facility Name:
REMARKS	Remarks: 9' hit sandstone ZO XS Fill
	Signature of Specialist: Valle Whats



FIELD SERVICES LABORATORY ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Outside the GWV Zone

SAMPLE IDENTIFICATION

Field ID	Lab ID
vw 325	944200
	N/A
9-22-94	1330
	N/A
9-27-94	
NA	NICA
VG	Frey Eturse Sand
RESULTS	
	VW 327 9-39-16 9-27-94 NIA VG

DADAMETED	RESULT	UNITS	QUALIFIERS			
PARAMETER			DF	Q	M(g)	V(ml)
TPH (418.1)	<10	MG/KG			2.0	28
HEADSPACE PID	2	PPM				
PERCENT SOLIDS	91.3	%				

PERCENT SOLIDS	7/13	%				
TPH is by EPA Method 418.1						
Narrative:						
DF = Dilution Factor Used						
A S)		Date: <u>10/6/</u>	/ay		
Approved By:		 	/	1		