

FIELD PIT SITE ASSESSMENT FORM

Meter: 94279 Location: Patterson #1 MU
 Operator #: _____ Operator Name: Amoco P/L District: Bloomfield
 Coordinates: Letter: I Section: 20 Township: 30 Range: 08
 Or Latitude _____ Longitude _____
 Pit Type: Dewaterator ☒ Location Drip: _____ Line Drip: _____ Other: _____
 Site Assessment Date: 3/2/95 Area: 10 Run: 63

NMOCD Zone:

(From NMOCD
Maps)

Inside

Outside

☒ (1)

☐ (2)

Land Type:

BLM

State

Fee

Indian

☒ (1)

☐ (2)

☐ (3)

Denny E. Foust
 DEPUTY OIL & GAS INSPECTOR

SEP 11 0 1996

Depth to Groundwater

Less Than 50 Feet (20 points)

50 Ft to 99 Ft (10 points)

Greater Than 100 Ft (0 points)

☐ (1)

☒ (2)

☐ (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)

200 Ft to 1000 Ft (10 points)

Greater Than 1000 Ft (0 points)

☐ (1)

☒ (2)

☐ (3)

Name of Surface Water Body Governador 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: 20 POINTS

Remarks : Red line shows inside Topo shows inside VZ, 2 pits
on loc. Loc Drip belongs to EPNG but not sure of ownership
will check it if found

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>94279</u> Location: <u>Patterson #1 ml</u> Coordinates: Letter: <u>I</u> Section <u>20</u> Township: <u>30</u> Range: <u>08</u> Or Latitude _____ Longitude _____ Date Started : <u>5-1-95</u> Run: <u>10</u> <u>63</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KD 406</u> Sample Depth: <u>12'</u> Feet Final PID Reading <u>2 ppm</u> PID Reading Depth: <u>12'</u> Feet Yes No Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation Onsite Bioremediation Backfill Pit Without Excavation ☐ Approx. Cubic Yards <u>0</u> ☐ ☒ Soil Disposition: Envirotech Other Facility ☐ Tierra ☐ Name: _____ Pit Closure Date: <u>5/1/95</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>DUG test Hole to 12', No sign of Contamination</u> <u>Took PID Sample At 12', PID Read 2 ppm, closed pit.</u>
	Signature of Specialist: <u>Kerry Dean</u>



FIELD SERVICES LABORATORY
ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KD 406	946772
MTR CODE SITE NAME:	94279	N/A
SAMPLE DATE TIME (Hrs):	5-1-95	0900
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	5-4-95	5-4-95
DATE OF BTEX EXT. ANAL.:	5/4/95	5/5/95
TYPE DESCRIPTION:	VG	BROWN SAND & CLAY

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<1.01	MG/KG	0.20243		4.94	20
TOLUENE	<1.01	MG/KG				
ETHYL BENZENE	<1.01	MG/KG				
TOTAL XYLENES	<3.04	MG/KG				
TOTAL BTEX	<6.07	MG/KG				
TPH (418.1)	27.4	MG/KG			2.30	28
HEADSPACE PID	2	PPM				
PERCENT SOLIDS	71.1	%				

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

The Surrogate Recovery was at 89.8 % for this sample All QA/QC was acceptable.
Narrative:

DF = Dilution Factor Used

Approved By:

John J. J. J.

Date:

5/26/95