

FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>87546</u> Location: <u>ELLIS A #2</u> Operator #: <u>1987</u> Operator Name: <u>MDI</u> P/L District: <u>KUTZ</u> Coordinates: Letter: <u>M</u> Section <u>19</u> Township: <u>31</u> Range: <u>11</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: _____ Line Drip: ☒ Other: _____ Site Assessment Date: <u>1/12/95</u> Area: <u>02</u> Run: <u>83</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☒ (1) Outside ☐ (2) Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) <i>Dennis E. Faust</i> DEPUTY OIL & GAS INSPECTOR SEP 11 0 1996 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 <u>Estes Arroyo</u> (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: <u>40</u> POINTS
REMARKS	Remarks : <u>Redline Book: Inside</u> <u>Vulnerable Zone Type: Inside</u> <u>2 pits. Close. Pit sheet says Drip pit. Separator on site</u> <u>DIG + HAUL</u>

ORIGINAL PIT LOCATION

REMARKS

Pictures @ 1108 hr 5-8 roll 11

Cory Chase
Signature

Date _____

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>87546</u> Location: <u>Elliot A#2</u> Coordinates: Letter: <u>M</u> Section <u>19</u> Township: <u>31</u> Range: <u>11</u> Or Latitude _____ Longitude _____ Date Started : <u>02-6-95</u> Run: <u>02</u> <u>83</u>
FIELD OBSERVATIONS	Sample Number(s): <u>MK 355</u> <u>MK 356</u> <u>MK 357</u> _____ Sample Depth: <u>12'</u> Feet Final PID Reading <u>73</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>30</u> ☐ ☐ Soil Disposition: Envirotech Other Facility ☐ ☒ Tierra Name: _____ Pit Closure Date: <u>2-6-95</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>Arrived dug sample hole soil was black with strong Hydrocarbon odor Excavated pit started cleaning up about 11' soil brown slight Hydrocarbon odor</u>
	Signature of Specialist: <u>Morgan Killian</u>



**FIELD SERVICES LABORATORY
ANALYTICAL REPORT**

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

SAMPLE NUMBER:

MTR CODE | SITE NAME:

SAMPLE DATE | TIME (Hrs):

SAMPLED BY:

DATE OF TPH EXT. ANAL.:

DATE OF BTEX EXT. ANAL.:

TYPE | DESCRIPTION:

Field ID

Lab ID

mk 365	9416633
87546	N/A
2-6-95	1750
N/A	
2-8-95	2-8-95
2/7/95	2/7/95
VC	light Brown fine sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<1.01	MG/KG	20284		490	20
TOLUENE	<1.01	MG/KG				
ETHYL BENZENE	<1.01	MG/KG				
TOTAL XYLENES	<3.03	MG/KG				
TOTAL BTEX	<6.06	MG/KG				
TPH (418.1)	42.1	MG/KG			1.99	28
HEADSPACE PID	73	PPM				
PERCENT SOLIDS	91.9	%				

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

The Surrogate Recovery was at 87.2 % for this sample All QA/QC was acceptable.
Narrative:

DF = Dilution Factor Used

Approved By:

Date:

2-22-95