

FIELD PIT SITE ASSESSMENT FORM



GENERAL

Meter: 93497 Location: BURNS FEDERAL #1M
 Operator #: 0448 Operator Name: LOUIS DREYFUS P/L District: BLANCO
 Coordinates: Letter: I Section S Township: 26 Range: 7
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____
 Site Assessment Date: 9.27.95 Area: 03 Run: 72

SITE ASSESSMENT

NMOCD Zone:
 (From NMOCD
 Maps)

Inside

Outside

Land Type:

BLM

State

☒ (1)

☐ (2)

☒ (3)

☒ (1)

☐ (2)

Dennis E. Hunt
 DEPUTY DISTRICT 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)

RECEIVED
 APR - 4 1996

OIL CON. DIV.
 DIST. 3

Name of Surface Water Body LARGO 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: 30 POINTS

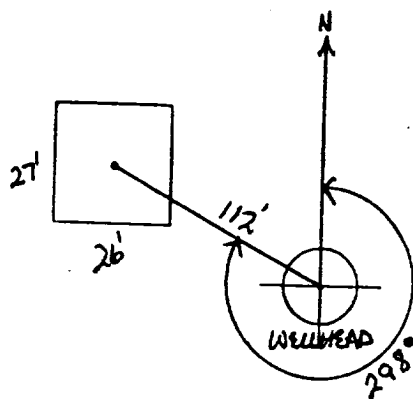
REMARKS

Remarks : REDLINE & TOPO SHOW LOCATION INSIDE U.Z. THERE ARE TWO PITS ON THIS LOCATION. THE UNUSED DEHY PIT ON THE MV SIDE BELONGS TO EPNG. THE OTHER PIT BELONGS TO THE OPERATOR. WILL CLOSE EPNG'S PIT.
DIG & HAUL

ORIGINAL PIT LOCATION

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 298° Footage from Wellhead 112'
b) Length : 27' Width : 26' Depth : 3'



Remarks :

PHOTOS - 1530

REMARKS

Completed By:

Robert Thompson
Signature

9-27-95

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	<p>Meter: <u>93497</u> Location: <u>BURNS Federal #19</u></p> <p>Coordinates: Letter: <u>I</u> Section <u>5</u> Township: <u>26</u> Range: <u>7</u></p> <p>Or Latitude _____ Longitude _____</p> <p>Date Started : <u>10-12-95</u> Run: <u>03</u> <u>72</u></p>
FIELD OBSERVATIONS	<p>Sample Number(s): <u>MK496</u></p> <p>Sample Depth: <u>10'</u> Feet</p> <p>Final PID Reading <u>13 PPM</u> PID Reading Depth <u>10'</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> <p>Excavation <input checked="" type="checkbox"/> Approx. Cubic Yards <u>100</u></p> <p>Onsite Bioremediation <input type="checkbox"/></p> <p>Backfill Pit Without Excavation <input type="checkbox"/></p> <p>Soil Disposition:</p> <p>Envirotech <input type="checkbox"/> <input checked="" type="checkbox"/> Tierra</p> <p>Other Facility <input type="checkbox"/> Name: _____</p> <p>Pit Closure Date: <u>10-12-95</u> Pit Closed By: <u>Philip</u></p>
REMARKS	<p>Remarks : <u>Arrived dug sample hole Initial Reading 214 PPM</u></p> <p><u>soil Brown slight HYDROCARBON odor Hit Rock 10' Pit</u></p> <p><u>also Had 2 large Rock couldn't dig out 25 pound Fertilizer</u></p>
	<p>Signature of Specialist: <u>Morgan Killion</u></p>



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	MK496	947633
MTR CODE SITE NAME:	93497	Burns Federal #1M
SAMPLE DATE TIME (Hrs):	10-12-95	1515
PROJECT:	Phase I	
DATE OF TPH EXT. ANAL.:	10-16-95	
DATE OF BTEX EXT. ANAL.:	10/16/95	10/17/95
TYPE DESCRIPTION:	VC	LIGHT BROWN SANDY CLAY

Field Remarks: _____

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	< 0.5	MG/KG				
TOLUENE	< 0.5	MG/KG				
ETHYL BENZENE	< 0.5	MG/KG				
TOTAL XYLENES	< 1.5	MG/KG				
TOTAL BTEX	< 3	MG/KG				
TPH (418.1)	30.1	MG/KG			1.95	28
HEADSPACE PID	13	PPM				
PERCENT SOLIDS	95.0	%				

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

The Surrogate Recovery was at 97% for this sample All QA/QC was acceptable.
Narrative: _____

DF = Dilution Factor Used

Approved By: _____

Date: _____

10-18-95