



Environmental Services Group
Southern Region

Price No.3
Meter Code 93125

A-15-2811-08W

Pit was excavated to 12 feet beneath ground surface. Headspace soil readings from excavation bottom were 335 parts per million. Soil analytical were as follows; benzene - < 3 mg/kg, total BTEX - 605 mg/kg, TPH - 10,800 mg/kg.

One soil boring was completed and no monitoring well installed. Groundwater was encountered at 13.2 feet. No soil or groundwater samples were collected.

Pit was re-excavated to 19 feet beneath ground surface. Groundwater was not encountered at this depth. Headspace soil readings were as follows: pit bottom composite- 2.5 ppm. Soil analytical from composite were as follows; benzene - < .5 mg/kg, total BTEX - 3 mg/kg, TPH - <10 mg/kg.

Denny E. Foust
DEPUTY OIL & GAS INSPECTOR

FEB 06 97

Approved



FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 93125 Location: PRICE No. 3
 Operator #: 0203 Operator Name: AMDCD P/L District: BLANCO
 Coordinates: Letter: A Section 15 Township: 28 Range: 8
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____
 Site Assessment Date: 5/20/94 Area: 13 Run: 62

SITE ASSESSMENT

NMOCD Zone:

(From NMOCD
Maps)

Inside

Outside

Land Type:

BLM ☒ (1)

State ☐ (2)

Fee ☐ (3)

Indian _____

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 Jasis Canyon (Jesus 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: 40 POINTS

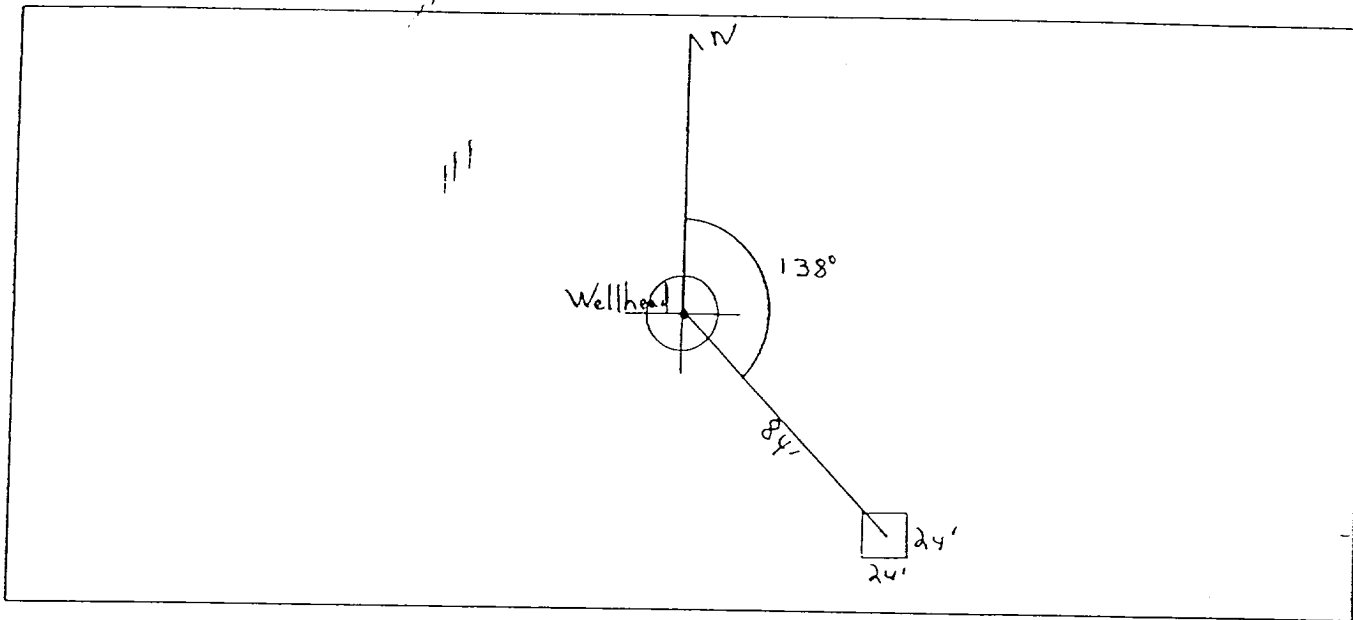
REMARKS

Remarks : Redline + Vuln - Inside
3 Pits - Closest Pit Dry

92125

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 138° Footage from Wellhead 84'
b) Length : 24' Width : 24' Depth : 5'



Remarks :

Pictures 01439 (1-5)

Dump Truck

Completed By:

Cory Chase

5/20/94

Phase I Excavation

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>93125</u> Location: <u>Price # 3</u> Coordinates: Letter: <u>A</u> Section <u>15</u> Township: <u>28</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Date Started : <u>6/13/94</u> Run: <u>13</u> <u>62</u>
FIELD OBSERVATIONS	Sample Number(s): <u>AP 34</u> Sample Depth: <u>12</u> Feet Final PID Reading <u>335 ppm</u> PID Reading Depth <u>12</u> Feet Yes No Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation ☒ Approx. Cubic Yards <u>40</u> Onsite Bioremediation ☐ Backfill Pit Without Excavation ☐ Soil Disposition: Envirotech ☐ ☒ Tierra Other Facility ☐ Name: _____ Pit Closure Date: <u>6/13/94</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>STARTED Remediating pit to 12' took VC</u> <u>Sample, meter reading was 335 ppm at 80" closed</u> <u>pit. Bottom still black.</u>
	Signature of Specialist: <u>James F. Purser</u>



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	JP34	945434
MTR CODE SITE NAME:	93125	Price #3
SAMPLE DATE TIME (Hrs):	06/13/94	1245
PROJECT:	Phase I	
DATE OF TPH EXT. ANAL.:	06/16/94	06/16/94
DATE OF BTEX EXT. ANAL.:	06/17/94	06/20/94
TYPE DESCRIPTION:	VC	Black fine sand

Field Remarks: _____

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<2.5	MG/KG	100			
TOLUENE	<2.5	MG/KG	100			
ETHYL BENZENE	30	MG/KG	100			
TOTAL XYLENES	570	MG/KG	100			
TOTAL BTEX	605	MG/KG				
TPH (418.1)	10800	MG/KG			0.47	28
HEADSPACE PID	335	PPM				
PERCENT SOLIDS	78.3	%				

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

The Surrogate Recovery was at 73 % for this sample All QA/QC was acceptable.

Narrative:

_____ performed analyses.

DF = Dilution Factor Used

*and Linder**7/1/94*



Page _____ of _____

White - Testing Laboratory Canary - EPNG Lab Pink - Field Sampler

Phase II Soil Boring

RECORD OF SUBSURFACE EXPLORATION

Burlington Environmental Inc.
4000 Monroe Road
Farmington, New Mexico 87401
(505) 326-2262 FAX (505) 326-2388

Borehole # BH-1
Well # _____
Page 1 of 1

Project Name EPNG PITS
Project Number 14509 Phase 6000.77
Project Location Price No. 3 93125

Well Logged By Phillip Moss
Personnel On-Site K. Padilla, F. Rivera
Contractors On-Site _____
Client Personnel On-Site _____

Drilling Method 4 1/4 I.D. HSA
Air Monitoring Method PID, CGI

Elevation _____
Borehole Location GP-5-17-728-129
GWL Depth 13.2'
Logged By Phillip Moss
Drilled By K. Padilla
Date/Time Started 7/6/95 09:50
Date/Time Completed 7/6/95 10:30

Depth (Feet)	Sample Number	Sample Interval	Sample Type & Recovery (inches)	Sample Description Classification System: USCS	USCS Symbol	Depth Lithology Change (feet)	Air Monitoring Units: PPM			Drilling Conditions & Blow Counts
							BZ	BH	S	
0				Backfill to 12'.						
5										
10										
12.2										
15	1	15-17	SS 24"	Sand, fine to med. grained, very loose, brown, no odor, wet	SP		0	10	42 1	10:00
17				17' TO						
20										
25										
30										
35										
40										

Comments: Water level = 13.2', No sample collected, groundwater encountered at less than 20'. Black sand in cuttings. Bentonite seal emplaced and BH grouted to surface.

Geologist Signature Phillip Moss

Phase III Excavation

FIELD PIT REMEDIATION/CLOSURE FORM/PHASE II

GENERAL

Meter: 93125 Location: PRICE NO. 3

Coordinates: Letter: A Section 15 Township: 28 Range: 8

Or Latitude _____ Longitude _____

Date Started : 11-14-95 Area: 13 Run: 62

OBSERVATIONS

Sample Number(s): NS131

Sample Depth: 19 Feet

Final PID Reading 2.5 ppm PID Reading Depth 19 Feet
Yes No

Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet

Final Dimensions: Length 45 Width 24 Depth 19

FILE

Remediation Method :

Excavation ☒ (1) Approx. Cubic Yards 496 ^{12/1/95} 460 ^{11/17/95}

Onsite Bioremediation ☐ (2)

Backfill Pit Without Excavation ☐ (3)

Soil Disposition:

Overburden Cubic Yards 107 ^{11/17/95}

Envirotech ☒ (1) ☐ (3) Tierra

Other Facility ☐ (2) Name: _____

Pit Closure Date: 11-15-95 Pit Closed By: Philip

APPROVED TO CLOSE BY: ALTON JAMES (EPNG)

Remarks : EXCAVATED PIT TO 45X24X19 TOOK PID READINGS:
(N-0.5)(S-6.5)(E-0.7)(W-0.7) (COMPOSITE - 2.5 ppm)

TREATED HOLE WITH 50LB OF FERTILIZER

Signature of Specialist: Stefan Schmitt



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	NS131	947775
MTR CODE SITE NAME:	93125	Price #3
SAMPLE DATE TIME (Hrs):	11/14/95	0930
PROJECT:	Phase III Excavation	
DATE OF TPH EXT. ANAL.:	11/15/95	11/15/95
DATE OF BTEX EXT. ANAL.:	11/15/95	11/15/95
TYPE DESCRIPTION:	VG	Dark brown sand & clay

Field Remarks: (Split)

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)	<10	MG/KG			2.07	28
HEADSPACE PID	2.5	PPM				
PERCENT SOLIDS	92.2	%				

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

The Surrogate Recovery was at 95 % for this sample All QA/QC was acceptable.
Narrative:

DF = Dilution Factor Used

Approved By:

[Signature]

Date:

11/16/95

CHAIN OF CUSTODY RECORD

[illegible]