

FIELD PIT SITE ASSESSMENT FORM

7

GENERAL	Meter: <u>71088</u> Location: <u>Huerfanito #21 - 3</u> ^{not 9/10/94} Operator #: <u>2999</u> Operator Name: <u>Meridian</u> P/L District: <u>Ballard</u> Coordinates: Letter: <u>0</u> Section <u>3</u> Township: <u>26N</u> Range: <u>9W</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: ☒ Line Drip: _____ Other: _____ Site Assessment Date: <u>6-23-94</u> Area: <u>11</u> Run: <u>51</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☒ (1) Outside ☐ (2) 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 <u>Reed Canyon Wash</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>30</u> POINTS
MARKS	Remarks : <u>one pit on location. Dry</u> <u>Inside V.Z. on Redline & Tonn</u>

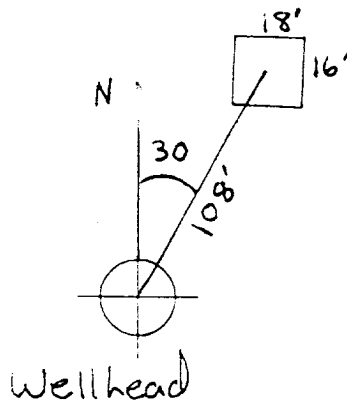
Dennis E. Faust
DEPUTY OIL & GAS INSPECTOR

SEP 11 0 1996

RECEIVED
SEP 11 1996

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 30 Footage from Wellhead 108
b) Length : 18 Width : 16 Depth : 3



Remarks :

Photos - 1212

Bob + sil

Completed By:

F. Walter

Signature

6-23-94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 71088 Location: Huerfano #21
 Coordinates: Letter: 0 Section 3 Township: 26 Range: 9
 Or Latitude _____ Longitude _____
 Date Started : 8-15-94 Run: 11 51

FIELD OBSERVATIONS

Sample Number(s): KP188
 Sample Depth: 12 Feet
 Final PID Reading 000 PID Reading Depth 12 Feet
 Yes No
 Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet

CLOSURE

Remediation Method :
 Excavation ☐ Approx. Cubic Yards _____
 Onsite Bioremediation ☐
 Backfill Pit Without Excavation ☒
 Soil Disposition:
 Envirotech ☐ Tierra ☐
 Other Facility ☐ Name: _____
 Pit Closure Date: 8-15-94 Pit Closed By: B.E.I.

REMARKS

Remarks : Some Line markers. Started Remediation to
12' At 10 days At test hole. PID 000 closed pit.

Signature of Specialist: Kelly Padilla



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

SAMPLE NUMBER:

Field ID

Lab ID

MTR CODE | SITE NAME:

SAMPLE DATE | TIME (Hrs):

SAMPLED BY:

DATE OF TPH EXT. | ANAL.:

DATE OF BTEX EXT. | ANAL.:

TYPE | DESCRIPTION:

KP 188

945933

71088

N/A

8-15-94

1328

N/A

8-16-94

8-16-94

8/17/94

8/20/94

V6

Med. Brown Sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	< 0.025	MG/KG	1			
TOLUENE	< 0.025	MG/KG	1			
ETHYL BENZENE	< 0.025	MG/KG	1			
TOTAL XYLENES	< 0.025	MG/KG	1			
TOTAL BTEX	< 0.10	MG/KG				
TPH (418.1)	81.8	MG/KG			2.02	28
HEADSPACE PID	0	PPM				
PERCENT SOLIDS	99.0	%				

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

The Surrogate Recovery was at 88 % for this sample All QA/QC was acceptable.
Narrative:

ATIS results attached.

DF = Dilution Factor Used

Approved By:

Date:

9/2/94



Analytical **Technologies**, Inc.

2709-D Pan American Freeway, NE Albuquerque, NM 87107
Phone (505) 344-3777 FAX (505) 344-4413

ATI I.D. 408364

August 24, 1994

El Paso Natural Gas Company
P.O. Box 4990
Farmington, NM 87499

Project Name/Number: PIT CLOSURE 24324

Attention: John Lampdin

On 08/17/94, Analytical Technologies, Inc., (ADHS License No. AZ0015), received a request to analyze **non-aqueous** samples. The samples were analyzed with EPA methodology or equivalent methods. The results of these analyses and the quality control data, which follow each set of analyses, are enclosed.

If you have any questions or comments, please do not hesitate to contact us at (505) 344-3777.

H. Mitchell Rubenstein, Ph.D.
Laboratory Manager

MR:jt

Enclosure



GAS CHROMATOGRAPHY RESULTS

TEST : BTEX (EPA 8020)
 CLIENT : EL PASO NATURAL GAS CO. ATI I.D.: 408364
 PROJECT # : 24324
 PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
19	945931	NON-AQ	08/15/94	08/17/94	08/20/94	1
20	945932	NON-AQ	08/15/94	08/17/94	08/20/94	1
21	945933	NON-AQ	08/15/94	08/17/94	08/20/94	1

PARAMETER	UNITS	19	20	21
BENZENE	MG/KG	<0.025	<0.025	<0.025
TOLUENE	MG/KG	<0.025	0.027	<0.025
ETHYLBENZENE	MG/KG	<0.025	<0.025	<0.025
TOTAL XYLENES	MG/KG	<0.025	<0.025	<0.025

SURROGATE:

BROMOFLUOROBENZENE (%) 34 37 33