



EL PASO FIELD SERVICE

FIELD PIT SITE ASSESSMENT FORM

4

GENERAL

Meter: 92503 Location: Nellie Platero well No. 3
 Operator #: 0263 Operator Name: Texaco P/L District: Ballard
 Coordinates: Letter: K Section 11 Township: 27 Range: 9
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator _____ Location Drip: _____ Line Drip: _____ Other: _____
 Site Assessment Date: 6-15-94 Area: 11 Run: 71

NMOCD Zone:

(From NMOCD Maps)

Inside
Outside

☒ (1)
☐ (2)

Land Type:

BLM ☐ (1)
State ☐ (2)
Fee ☐ (3)

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)

Dennis A. Jones
 DEPUTY OIL & GAS INSPECTOR

SEP 10 1996

SITE ASSESSMENT

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 Jaquez 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

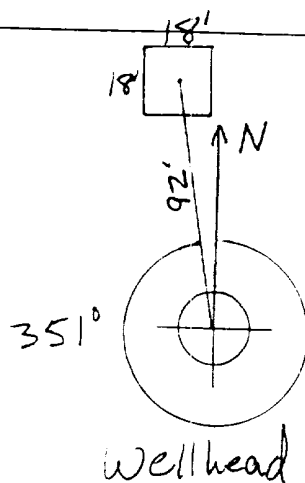
Remarks : one pit - dry
inside V.Z. on Redline & Topo

D. H. H. H.

ORIGINAL PIT LOCATION

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North _____ Footage from Wellhead 92
b) Length : 18 Width : 18 Depth : 4



Remarks :

Photos 0922 hrs

REMARKS

Completed By:

Signature

6-15-94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 92803 Location: NELLIE PLATERO #3
 Coordinates: Letter: K Section 11 Township: 27 Range: 9
 Or Latitude _____ Longitude _____
 Date Started : 8.18.94 Run: 11 71

FIELD OBSERVATIONS

Sample Number(s): KD 223
 Sample Depth: 6' Feet
 Final PID Reading 7 ppm PID Reading Depth 6' Feet
 Yes No
 Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet

CLOSURE

Remediation Method :

Excavation ☒ Approx. Cubic Yards 20
 Onsite Bioremediation ☐
 Backfill Pit Without Excavation ☐

Soil Disposition:

Envirotech ☒ Tierra ☐
 Other Facility ☐ Name: _____

Pit Closure Date: 8/18/94 Pit Closed By: BET

REMARKS

Remarks : Pit was Contaminated to Approximately 6', At
this Depth, there was no more Apparent Contamination, Took
pid Sample, Closed pit

Signature of Specialist: Kenny Dam



FIELD SERVICES LABORATORY
ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KD 223	945964
MTR CODE SITE NAME:	92803	N/A
SAMPLE DATE TIME (Hrs):	9-18-94	1200
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	8-24-94	8/24/94
DATE OF BTEX EXT. ANAL.:	8/28/94	8/28/94
TYPE DESCRIPTION:	vc	fine 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	0.026	MG/KG				
TOTAL BTEX	0.101	MG/KG				
TPH (418.1)	27.8	MG/KG			2.13	28
HEADSPACE PID	7	PPM				
PERCENT SOLIDS	89.7	%				

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

The Surrogate Recovery was at 90 % for this sample All QA/QC was acceptable.
Narrative: ATT results attached.

DF = Dilution Factor Used

Approved By:

Date:

9/30/94



Analytical **Technologies**, Inc.

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

ATI I.D. 408397

August 29, 1994

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

Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

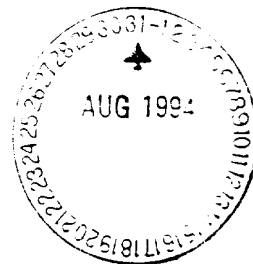
On 08/25/94, Analytical Technologies, Inc., (ADHS License No. AZ0015), received a request to analyze **non-aqueous** samples. The samples were analyzed with EPA methodology or equivalent methods. The results of these analyses and the quality control data, which follow each set of analyses, are enclosed.

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.: 403397
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
01	945963	NON-AQ	08/18/94	08/25/94	08/26/94	10
02	945964	NON-AQ	08/18/94	08/28/94	08/28/94	1
03	945965	NON-AQ	08/18/94	08/25/94	08/25/94	1
PARAMETER			UNITS	01	02	03
BENZENE			MG/KG	<0.25	<0.025	<0.025
TOLUENE			MG/KG	<0.25	<0.025	0.13
ETHYLBENZENE			MG/KG	1.6	<0.025	0.060
TOTAL XYLENES			MG/KG	15	0.026	0.33

SURROGATE:

BROMOFLUOROBENZENE (%) 147* 90 100

*OUTSIDE ATI QUALITY CONTROL LIMITS DUE TO MATRIX INTERFERENCE