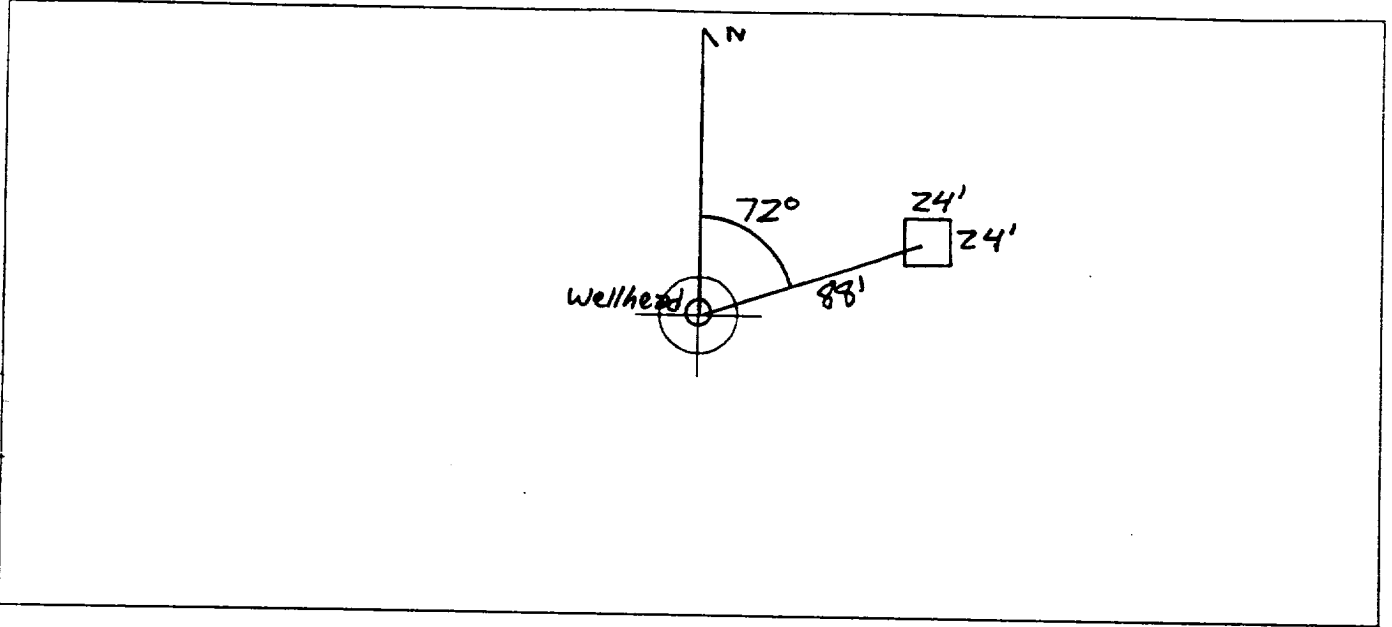


FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>94-175</u> Location: <u>Grevey #2</u> Operator #: <u>5641</u> Operator Name: <u>Curry J. Little</u> P/L District: <u>Ballard</u> Coordinates: Letter: <u>Q</u> Section <u>4</u> Township: <u>25</u> Range: <u>7</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: <u>X</u> Line Drip: _____ Other: _____ Site Assessment Date: <u>06/29/94</u> Area: <u>07</u> Run: <u>41</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☒ (1) Outside ☐ (2) Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) Indian ☐ (3) <i>Dennis J. Little</i> DEPUTY OIL & GAS INSPECTOR SEP 11 0 1996 <i>Approved</i> 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>Palluche Canyon</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>60</u> POINTS
REMARKS	Remarks : <u>Redline Book - Inside</u> <u>Vulcanable Zone Tape - Inside</u> <u>One pit, Water in pit, Will close one pit</u> <u>DIG & HAUL</u>

ORIGINAL PIT LOCATION

REMARKS



Pictures @ 1423 (1-4)
Dump Truck

Josh Kelly
Signature

6/29/94
Date

FII 1 PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>94175</u> Location: <u>Grevey #2</u> Coordinates: Letter: <u>0</u> Section <u>4</u> Township: <u>25</u> Range: <u>7</u> Or Latitude _____ Longitude _____ Date Started : <u>7-15-94</u> Area: <u>07</u> Run: <u>41</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KP132 KP133 KP134</u> <u>7/18/94 R</u> Sample Depth: <u>15'</u> Feet Final PID Reading <u>000</u> PID Reading Depth <u>12'</u> Feet Yes No Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation ☐ (1) Approx. Cubic Yards <u>0</u> Onsite Bioremediation ☐ (2) Backfill Pit Without Excavation ☒ (3) Soil Disposition: Envirotech ☐ (1) ☐ (3) Tierra Other Facility ☐ (2) Name: _____ Pit Closure Date: <u>7-15-94</u> Pit Closed By: <u>B.E.F</u>
REMARKS	Remarks : <u>Some lime markers. Pit looked clean.</u> <u>dug A sample hole to 12' PID closed Pit</u>
Signature of Specialist: <u>Kelly Rodilla</u>	



FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

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:

KP132

945679

94175

N/A

7-15-94

0930

N/A

7/19/94

7/19/94

7/29/94

8/1/94

VG

Brown Sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS				ATI Result
			DF	Q	M(g)	V(ml)	
BENZENE	40.020	MG/KG					40.02
TOLUENE	0.027	MG/KG					40.02
ETHYL BENZENE	40.010	MG/KG					40.02
TOTAL XYLENES	0.029	MG/KG					40.025
TOTAL BTEX	0.086	MG/KG	0.00995		2.01	20	40.10
TPH (418.1)	< 10	MG/KG			2.06	28	420
HEADSPACE PID	D	PPM					7/21
PERCENT SOLIDS	91.2 / 8/1/94	%					

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

The Surrogate Recovery was at
Narrative:

13.1

% for this sample

All QA/QC was acceptable.

DF=1

SR=103

Surrogate recovery was outside EPA or limits due to matrix interference. ATI results attached.

DF = Dilution Factor Used

Approved By:

Date:

8/12/00



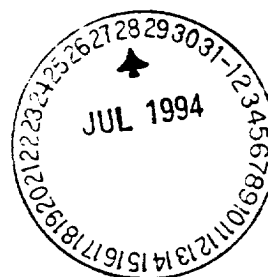
Analytical **Technologies**, Inc.

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

ATI I.D. **407376**

July 27, 1994

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



Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On 07/20/94, 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.

Letitia Krakowski, Ph.D.
Project Manager

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.: 407376
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
04	945668	NON-AQ	07/14/94	07/21/94	07/21/94	1
05	945669	NON-AQ	07/14/94	07/24/94	07/24/94	20
06	945679	NON-AQ	07/15/94	07/21/94	07/21/94	1
PARAMETER			UNITS	04	05	06
BENZENE			MG/KG	<0.025	<0.5	<0.025
TOLUENE			MG/KG	<0.025	<0.5	<0.025
ETHYLBENZENE			MG/KG	<0.025	2.3	<0.025
TOTAL XYLENES			MG/KG	<0.025	56	<0.025

SURROGATE:

BROMOFLUOROBENZENE (%) 106 98 103

Split Sample



Analytical **Technologies**, Inc.

GENERAL CHEMISTRY RESULTS

CLIENT	: EL PASO NATURAL GAS CO.	ATI I.D.	: 407376
PROJECT #	: 24324	DATE RECEIVED	: 07/20/94
PROJECT NAME	: PIT CLOSURE	DATE ANALYZED	: 07/21/94

PARAMETER	UNITS	06
PETROLEUM HYDROCARBONS, IR	MG/KG	<20

EPNG sample #945679
Split Sample