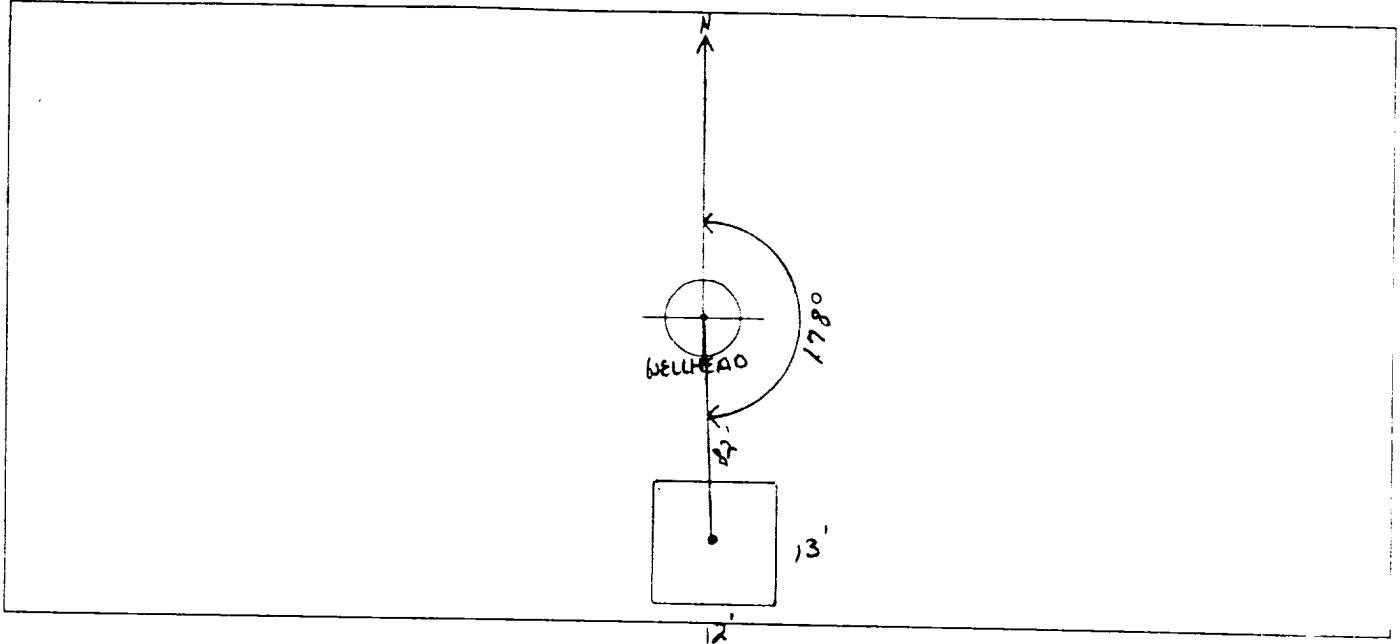


FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>87047</u> Location: <u>STATE 575 #1</u> Operator #: <u>2999</u> Operator Name: <u>MERIDIAN</u> P/L District: <u>BALLARD</u> Coordinates: Letter: <u>K</u> Section <u>36</u> Township: <u>26</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: <u>X</u> Line Drip: _____ Other: _____ Site Assessment Date: <u>6.22.94</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 _____ <i>Stamp: DEPUTY CHIEF INSPECTOR, SEP 18 8 1996</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 _____ (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>10</u> POINTS
REMARKS	Remarks : <u>ONLY PIT ON LOCATION. PIT IS DRY. LOCATION IS IN BIG RINCON CANYON. REDLINE AND TOPO CONFIRMED LOCATION IS INSIDE V.Z.</u> <i>Dis. Ham</i>

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 178° Footage from Wellhead 82'
b) Length : 13' Width : 12' Depth : 2'



REMARKS :

TOOK PICTURES AT 9:30 A.M.

END DUMP

Completed By:

Robert Thompson
Signature

6.22.94

Date

FIT & PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>87047</u> Location: <u>State 575 #1</u> Coordinates: Letter: <u>K</u> Section <u>36</u> Township: <u>26</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Date Started : <u>7-13-94</u> Area: <u>07</u> Run: <u>41</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KP129</u> Sample Depth: <u>12</u> Feet Final PID Reading <u>018</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>7-13-94</u> Pit Closed By: <u>BET</u>
REMARKS	Remarks : <u>Some Line markers Pit looked clean</u> <u>dig A SAMPLE Hole AT 12' PID 018 closed Pit.</u>
	Signature of Specialist: <u>Kelly Padilla</u>



FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KP129	945659
MTR CODE SITE NAME:	87047	N/A
SAMPLE DATE TIME (Hrs):	7-13-94	1239
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	7/14/94	7/14/94
DATE OF BTEX EXT. ANAL.:	7/17/94	7/20/94
TYPE DESCRIPTION:	VG	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	<0.025	MG/KG	1			
TOTAL BTEX	<0.10	MG/KG				
TPH (418.1)	<10	MG/KG			2.17	28
HEADSPACE PID	18	PPM				
PERCENT SOLIDS	96.9	%				

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

The Surrogate Recovery was at 93 % for this sample All QA/QC was acceptable.

Narrative:

ATT results attached.

DF = Dilution Factor Used

Approved By:

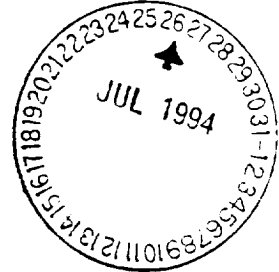
[Signature]

8/12/94



Analytical **Technologies**, Inc.

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



ATI I.D. 407359

July 25, 1994

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

Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On 07/15/94, 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.: 407359
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
13	945659	NON-AQ	07/13/94	07/17/94	07/20/94	1
14	945660	NON-AQ	07/13/94	07/17/94	07/20/94	20
PARAMETER			UNITS	13	14	
BENZENE			MG/KG	<0.025	<0.5	
TOLUENE			MG/KG	<0.025	25	
ETHYLBENZENE			MG/KG	<0.025	1.9	
TOTAL XYLENES			MG/KG	<0.025	49	

SURROGATE:

BROMOFLUOROBENZENE (%) 93 230*

*OUTSIDE ATI QUALITY CONTROL LIMITS DUE TO MATRIX INTERFERENCE