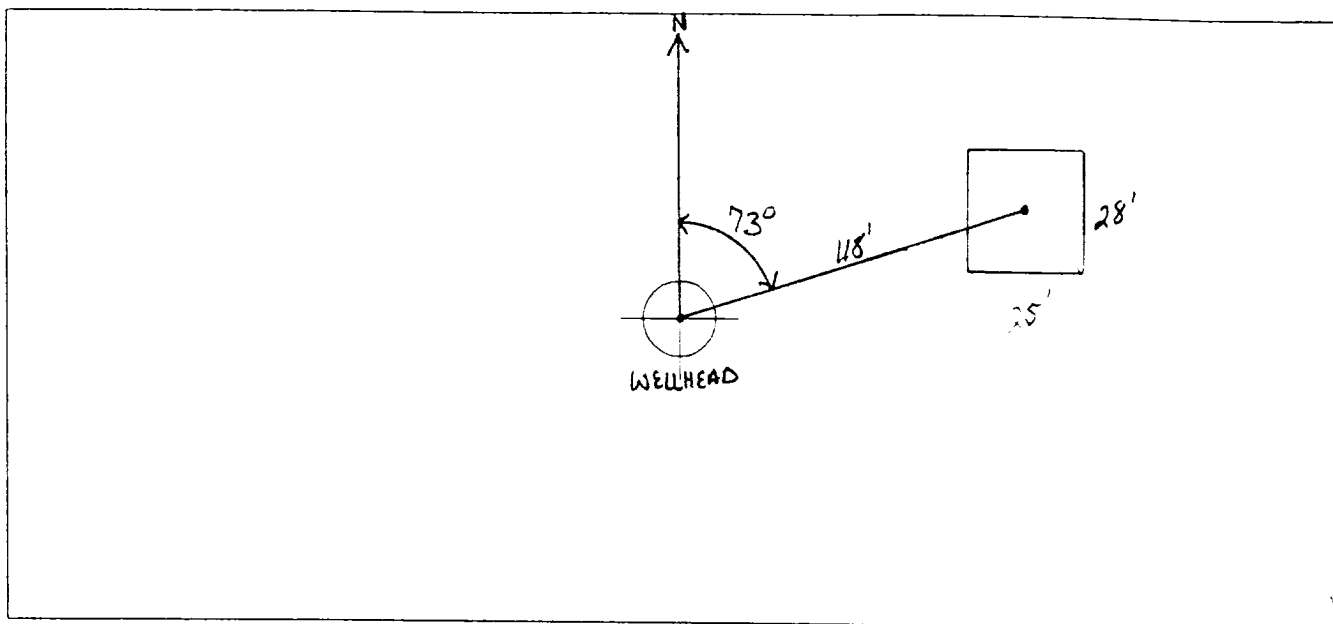


FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>93190</u> <u>93223</u> Location: <u>CANDADO #24 A CH: MV</u> Operator #: _____ Operator Name: <u>CENTRAL RESOURCES</u> P/L District: <u>BALLARD</u> Coordinates: Letter: <u>E</u> Section <u>9</u> Township: <u>26</u> Range: <u>7</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: <u>X</u> Line Drip: _____ Other: _____ Site Assessment Date: <u>6.16.94</u> Area: <u>07</u> Run: <u>51</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☒ (1) Outside ☐ (2) Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) <i>Denny E. Trust</i> DEPUTY OIL & GAS INSPECTOR SEP 10 1996 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>CAÑON LARGO</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
REMARKS	Remarks : <u>TWO PITS ON LOCATION. WILL CLOSE ONLY ONE. PIT IS DRY.</u> <u>LOCATION IS A DUAL. PIT IS SHARED BY BOTH METERS. LOCATION IS IN</u> <u>LARGO CANYON SOUTH OF LARGO WASH. REDLINE AND TOPO CONFIRMED</u> <u>LOCATION IS INSIDE V-Z.</u> <u>DIG-NAME</u>

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 73° Footage from Wellhead 118'
b) Length : 28' Width : 25' Depth : 3'



Remarks :

TOOK PICTURES AT 3:16 P.M.

END DUMP

Completed By:

Robert Champion

Signature

6.16.94

Date

PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>93190</u> Location: <u>CANDADO # 24 A CHEMU</u> Coordinates: Letter: <u>E</u> Section <u>9</u> Township: <u>26</u> Range: <u>7</u> Or Latitude _____ Longitude _____ Date Started : <u>7-21-94</u> Area: <u>07</u> Run: <u>51</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KP141</u> Sample Depth: <u>12</u> Feet Final PID Reading <u>001</u> PID Reading Depth <u>12</u> Feet Yes No Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation Onsite Bioremediation Backfill Pit Without Excavation ☒ (1) Approx. Cubic Yards <u>220</u> ☐ (2) ☐ (3) Soil Disposition: Envirotech Other Facility ☒ (1) ☐ (3) Tierra ☐ (2) Name: _____ Pit Closure Date: <u>7-21-94</u> Pit Closed By: <u>B.E.I</u>
REMARKS	Remarks : <u>Some Line markers Started Remediating to 12'</u> <u>Soil Turned Dark gray. At 12' Pit started cleaning up</u> <u>PID 001 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:	KP 141	945750
MTR CODE SITE NAME:	93190 93223	N/A
SAMPLE DATE TIME (Hrs):	7-21-94	1510
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL:	7-26-94	7-26-94
DATE OF BTEX EXT. ANAL:	N/A	8/1/94
TYPE DESCRIPTION:	VC	Brown clay

REMARKS: Split

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS				ATI RESULTS
			DF	Q	M(g)	V(ml)	
BENZENE	20.0025	MG/KG					20.02
TOLUENE	20.020	MG/KG					20.02
ETHYL BENZENE	20.0030	MG/KG					20.02
TOTAL XYLENES	0.046	MG/KG					20.025
TOTAL BTEX	0.072	MG/KG	0.00992		5.04	57	20.10
TPH (418.1)	210	MG/KG			2.01	28	220
HEADSPACE PID	1	PPM					7/28
PERCENT SOLIDS	82.0	%					

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

The Surrogate Recovery was at 92.8 % for this sample All QA/QC was acceptable.
Narrative:

ATI results attached.

SR = 89%
DF = 1

DF = Dilution Factor Used

Date:

8/12/94



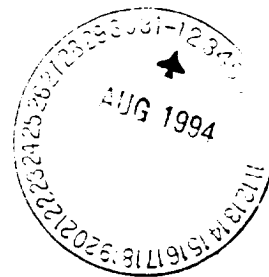
Analytical **Technologies**, Inc.

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

ATI I.D. 407410

July 29, 1994

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



Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On 07/27/94, Analytical Technologies, Inc., (ADHS License No. AZ0015), received a request to analyze **non-aqueous** samples. The samples were analyzed with EPA methodology or equivalent method. 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



Analytical **Technologies**, Inc.

GAS CHROMATOGRAPHY RESULTS

TEST : BTEX (EPA 8020)
CLIENT : EL PASO NATURAL GAS CO. ATI I.D.: 407410
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
04	945750	NON-AQ	07/21/94	07/27/94	07/27/94	1
05	945751	NON-AQ	07/21/94	07/27/94	07/27/94	1
06	945752	NON-AQ	07/22/94	07/27/94	07/28/94	1

PARAMETER	UNITS	04	05	06
BENZENE	MG/KG	<0.025	<0.025	<0.025
TOLUENE	MG/KG	<0.025	<0.025	<0.025
ETHYLBENZENE	MG/KG	<0.025	<0.025	<0.025
TOTAL XYLENES	MG/KG	<0.025	<0.025	<0.025

SURROGATE:

BROMOFLUOROBENZENE (%)	89	85	86
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Split Sample

GENERAL CHEMISTRY RESULTS

CLIENT : EL PASO NATURAL GAS CO. ATI I.D. : 407410
PROJECT # : 24324 DATE RECEIVED : 07/26/94
PROJECT NAME : PIT CLOSURE DATE ANALYZED : 07/28/94

PARAMETER	UNITS	01	04
PETROLEUM HYDROCARBONS, IR	MG/KG	12000	<20

EPNG Sample
#945750
Spin Sample