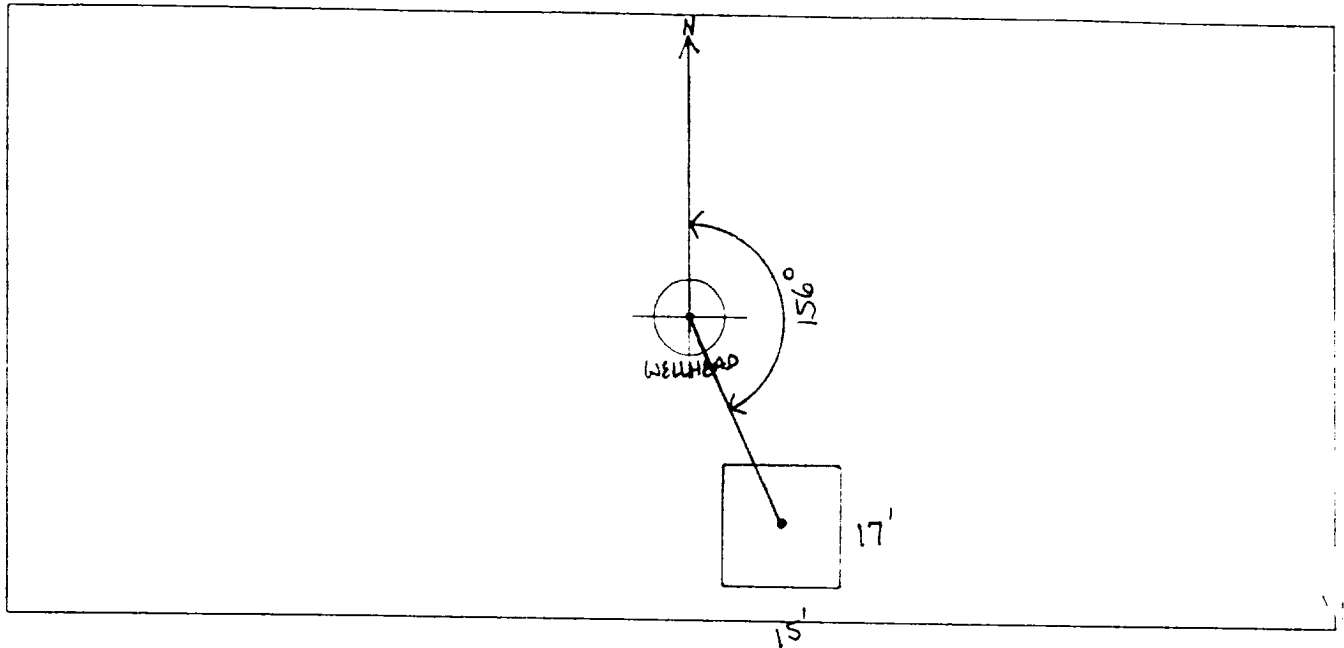


FIELD PIT SITE ASSESSMENT FORM

GENERAL	<p>Meter: <u>70068</u> Location: <u>MKL # 2</u></p> <p>Operator #: <u>0448</u> Operator Name: <u>LOUIS DREYFUS P/L</u> District: <u>BALLARD</u></p> <p>Coordinates: Letter: <u>L</u> Section <u>5</u> Township: <u>26</u> Range: <u>7</u></p> <p>Or Latitude _____ Longitude _____</p> <p>Pit Type: Dehydrator _____ Location Drip: <u>X</u> Line Drip: _____ Other: _____</p> <p>Site Assessment Date: <u>6-15-94</u> Area: <u>07</u> Run: <u>51</u></p>
SITE ASSESSMENT	<p>NMOCD Zone: (From NMOCD Maps) Inside <input checked="" type="checkbox"/> (1) Outside <input type="checkbox"/> (2)</p> <p>Land Type: BLM <input checked="" type="checkbox"/> (1) State <input type="checkbox"/> (2) Fee <input type="checkbox"/> (3)</p> <p><i>Denny L. Faust</i> DEPUTY OIL & GAS INSPECTOR</p> <p>Depth to Groundwater</p> <p>Less Than 50 Feet (20 points) <input checked="" type="checkbox"/> (1)</p> <p>50 Ft to 99 Ft (10 points) <input type="checkbox"/> (2)</p> <p>Greater Than 100 Ft (0 points) <input type="checkbox"/> (3)</p> <p>Wellhead Protection Area :</p> <p>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? <input checked="" type="checkbox"/> (1) YES (20 points) <input checked="" type="checkbox"/> (2) NO (0 points)</p> <p>Horizontal Distance to Surface Water Body</p> <p>Less Than 200 Ft (20 points) <input type="checkbox"/> (1)</p> <p>200 Ft to 1000 Ft (10 points) <input checked="" type="checkbox"/> (2)</p> <p>Greater Than 1000 Ft (0 points) <input type="checkbox"/> (3)</p> <p>Name of Surface Water Body <u>CAÑON LARGO</u></p> <p>(Surface Water Body : Perennial Rivers, Major Wash, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds)</p> <p>Distance to Nearest Ephemeral Stream <input type="checkbox"/> (1) < 100' (Navajo Pits Only)</p> <p><input type="checkbox"/> (2) > 100'</p> <p>TOTAL HAZARD RANKING SCORE: <u>6-15-94</u> <u>50</u> POINTS</p>
REMARKS	<p>Remarks : <u>ONLY PIT ON LOCATION PIT IS DRY. LOCATION IS IN LARGO CANYON</u></p> <p><u>NEXT TO LARGO WASH. REDUNE AND TOPO CONFIRMED LOCATION IS INSIDE</u></p> <p><u>V.Z.</u></p> <p><i>DIG F. HARRIS</i></p>

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 156° Footage from Wellhead 110'
 b) Length : 17' Width : 15' Depth : 2'



REMARKS :

TOOK PICTURES AT 3:19 P.M.

END DUMP

Completed By:

Robert Thompson

Signature

6.15.94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>70068</u> Location: <u>MKL #2</u> Coordinates: Letter: <u>L</u> Section <u>5</u> Township: <u>26</u> Range: <u>7</u> Or Latitude _____ Longitude _____ Date Started : <u>7/20/94</u> Run: <u>07</u> <u>51</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KD 159</u> Sample Depth: <u>7'</u> Feet Final PID Reading <u>0 ppm</u> PID Reading Depth <u>7'</u> Feet Yes No Groundwater Encountered <input type="checkbox"/> <input checked="" type="checkbox"/> Approximate Depth _____ Feet
CLOSURE	Remediation Method : <div style="display: flex; justify-content: space-between;"> <div> Excavation Onsite Bioremediation Backfill Pit Without Excavation </div> <div style="text-align: right;"> <input checked="" type="checkbox"/> Approx. Cubic Yards <u>50</u> <input type="checkbox"/> <input type="checkbox"/> </div> </div> Soil Disposition: <div style="display: flex; justify-content: space-between;"> <div> Envirotech <input checked="" type="checkbox"/> Other Facility <input type="checkbox"/> </div> <div> <input type="checkbox"/> Tierra Name: _____ </div> </div> Pit Closure Date: <u>7/20/94</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>Excavated pit to 7', Contamination Appeared to "Clean up"</u> <u>Took PID Sample, closed pit</u>
	Signature of Specialist: <u>King Dan</u>



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

SAMPLE NUMBER:

KD 159

Lab ID

945721

MTR CODE | SITE NAME:

70068

N/A

SAMPLE DATE | TIME (Hrs):

7-22-94

1630

SAMPLED BY:

N/A

DATE OF TPH EXT. ANAL.:

7-21-94

7/21/94

DATE OF BTEX EXT. ANAL.:

7/22/94

7/23/94

TYPE | DESCRIPTION:

1/2

Brown Fine Sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<0.025	MG/KG	1			
TOLUENE	0.035	MG/KG	1			
ETHYL BENZENE	<0.025	MG/KG	1			
TOTAL XYLENES	<0.025	MG/KG	1			
TOTAL BTEX	0.11	MG/KG				
TPH (418.1)	<10	MG/KG			2.13	28
HEADSPACE PID	φ	PPM				
PERCENT SOLIDS	92.05	93.1 %				

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

The Surrogate Recovery was at

97

% for this sample

All QA/QC was acceptable.

Narrative:

ATI results attached.

DF = Dilution Factor Used

8/12/94



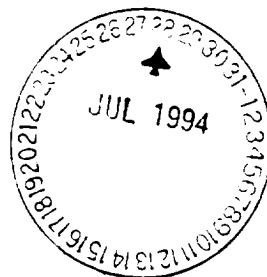
Analytical**Technologies**, Inc.

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

ATI I.D. 407395

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 07/22/94, 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.: 407395
 PROJECT # : 24324
 PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
04	945720	NON-AQ	07/20/94	07/22/94	07/25/94	1
05	945721	NON-AQ	07/20/94	07/22/94	07/23/94	1
06	945722	NON-AQ	07/20/94	07/22/94	07/24/94	1

PARAMETER	UNITS	04	05	06
BENZENE	MG/KG	<0.025	<0.025	<0.025
TOLUENE	MG/KG	2.1	0.035	<0.025
ETHYLBENZENE	MG/KG	0.20	<0.025	<0.025
TOTAL XYLENES	MG/KG	2.5	<0.025	<0.025

SURROGATE:

BROMOFLUOROBENZENE (%) 105 97 94