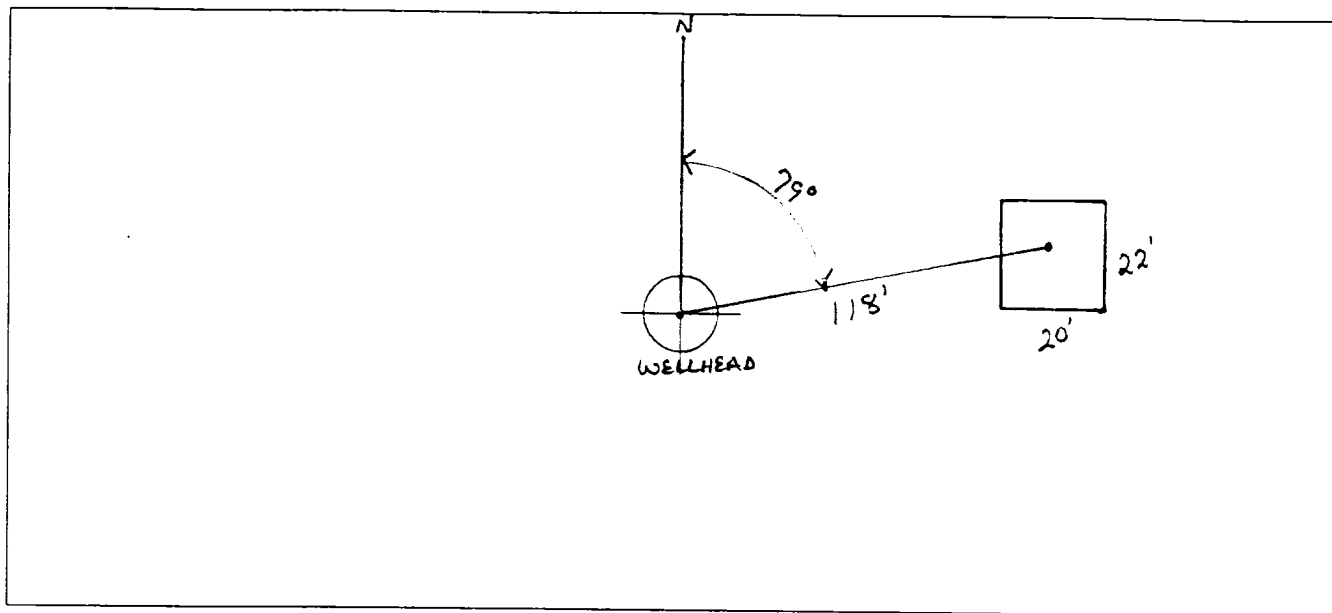


FIELD PIT SITE ASSESSMENT FORM

GENERAL	<p>Meter: <u>90514</u> Location: <u>ELLIOT GAS COM X #1</u></p> <p>Operator #: <u>0203</u> Operator Name: <u>Amoco</u> P/L District: <u>BLOOMFIELD</u></p> <p>Coordinates: Letter: <u>I</u> Section <u>9</u> Township: <u>30</u> Range: <u>9</u></p> <p>Or Latitude _____ Longitude _____</p> <p>Pit Type: Dehydrator _____ Location Drip: <input checked="" type="checkbox"/> Line Drip: _____ Other: _____</p> <p>Site Assessment Date: <u>4.21.94</u> Area: <u>10</u> Run: <u>33</u></p>
SITE ASSESSMENT	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>NMOCD Zone: (From NMOCD Maps)</p> <p>Inside <input checked="" type="checkbox"/> (1) Outside <input type="checkbox"/> (2)</p> </div> <div style="width: 45%;"> <p>Land Type: BLM <input checked="" type="checkbox"/> (1) State <input type="checkbox"/> (2) Fee <input type="checkbox"/> (3) <i>Denny</i> <i>Indian</i> DEPUTY OIL & GAS INSPECTOR</p> </div> </div> <p>Depth to Groundwater</p> <p>Less Than 50 Feet (20 points) <input checked="" type="checkbox"/> (1) 50 Ft to 99 Ft (10 points) <input type="checkbox"/> (2) Greater Than 100 Ft (0 points) <input type="checkbox"/> (3)</p> <p>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? <input 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) 200 Ft to 1000 Ft (10 points) <input checked="" type="checkbox"/> (2) Greater Than 1000 Ft (0 points) <input type="checkbox"/> (3)</p> <p>Name of Surface Water Body <u>CABALLO CANYON</u> (AKA: WILD HORSE WASH)</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) <input type="checkbox"/> (2) > 100'</p> <p>TOTAL HAZARD RANKING SCORE: <u>30</u> POINTS</p>
REMARKS	<p>Remarks : <u>TWO PITS ON LOCATION. WILL CLOSE ONLY ONE. PIT IS DRY. LOCATION IS SLIGHTLY ELEVATED FROM WASH AND IS CLOSE TO THE BASE OF SMALL CLIFFS.</u></p> <p style="text-align: right;"><u>DIG & HAUL</u></p>

ORIGINAL PIT LOCATION

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 79° Footage from Wellhead 118'b) Length : 28' Width : 20' Depth : 3'

REMARKS

Remarks :

STARTED TAKING PICTURES AT 12:58 P.M.END DUMP

Completed By:

Robert Thompson

Signature

4-21-94

Date

GENERAL	Meter: <u>90514</u> Location: <u>ELLIOT GAS COM X #1</u> Coordinates: Letter: <u>I</u> Section <u>9</u> Township: <u>30</u> Range: <u>9</u> Or Latitude _____ Longitude _____ Date Started : <u>5-9-94</u> Area: <u>10</u> Run: <u>33</u>
FIELD OBSERVATIONS	Sample Number(s): <u>K.P.#31</u> Sample Depth: <u>12'</u> Feet Final PID Reading <u>002</u> PID Reading Depth <u>12'</u> Feet Yes No Groundwater Encountered <input type="checkbox"/> (1) <input checked="" type="checkbox"/> (2) Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation <input checked="" type="checkbox"/> (1) Approx. Cubic Yards <u>0</u> Onsite Bioremediation <input type="checkbox"/> (2) Backfill Pit Without Excavation <input type="checkbox"/> (3) Soil Disposition: Envirotech <input type="checkbox"/> (1) <input checked="" type="checkbox"/> (3) Tierra Other Facility <input type="checkbox"/> (2) Name: _____ Pit Closure Date: <u>5-9-94</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>NO LINE MARKERS</u> <u>SOIL LOOKED CLEAN</u> <u>TOOK SAMPLE PID 002</u> <u>CLOSED PIT</u> <u>DID NOT TAKE</u> <u>ANY LOADS OUT OF 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:	LP31	945097
MTR CODE SITE NAME:	90514	N/A
SAMPLE DATE TIME (Hrs):	5/9/94	1220
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL:	5/10/94	5/10/94
DATE OF BTEX EXT. ANAL:	5/13/94	5/15/94
TYPE DESCRIPTION:	VG	Brown Coarse Sand

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	40.025	MG/KG				
TOLUENE	0.044	MG/KG				
ETHYL BENZENE	40.025	MG/KG				
TOTAL XYLENES	0.043	MG/KG				
TOTAL BTEX	0.137	MG/KG				
TPH (418.1)	<10	MG/KG			2.06	28
HEADSPACE PID	2	PPM				
PERCENT SOLIDS	95.2	%				

-- TPH is by EPA Method 418.1 and BTEX is by EPA Method 8210 --

The Surrogate Recovery was at 99 % for this sample All QA/QC was acceptable.
Narrative:

ATI results attached.

DF = Dilution Factor Used

Approved By: John Fatch

Date: 6/15/94

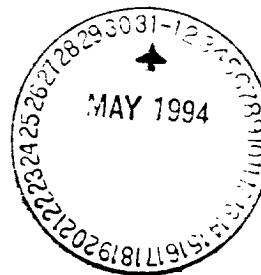
ATI I.D. 405343

May 27, 1994

El Paso Natural Gas Company
770 W. Navajo
Farmington, NM 87401

Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin



On 05/11/94, Analytical Technologies, Inc., (ADHS License No. AZ0015), received a request to analyze **aqueous** and **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.

Client instructed ATI (verbally) to perform a TRPH (418.1) analysis on field ID 945100 (ATI ID 405343-24).

Client instructed ATI (verbally) to continue analysis on field ID 940831 (ATI ID 405343-25) past hold time, as received.

Client was informed that field ID 945085 (ATI ID 405343-01) was received with headspace. Samples were analyzed "as is."

This report is being reissued to correct sample ID's.

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:jd

Enclosure

GAS CHROMATOGRAPHY RESULTS

TEST : BTEX (EPA 8020)
 CLIENT : EL PASO NATURAL GAS CO. ATI I.D.: 405343
 PROJECT # : 24324
 PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
20	945096	NON-AQ	05/09/94	05/13/94	05/15/94	20
21	945097	NON-AQ	05/09/94	05/13/94	05/15/94	1
22	945098	NON-AQ	05/09/94	05/12/94	05/15/94	1
PARAMETER			UNITS	20	21	22
BENZENE			MG/KG	<0.50	<0.025	<0.025
TOLUENE			MG/KG	2.7	0.044	<0.025
ETHYLBENZENE			MG/KG	6.7	<0.025	0.096
TOTAL XYLENES			MG/KG	130	0.043	1.7

SURROGATE:

BROMOFLUOROBENZENE (%) 189* 99 110

*OUTSIDE ATI QUALITY CONTROL LIMITS DUE TO MATRIX INTERFERENCE