

EPFS

EL PASO FIELD SERVICES

FIELD PIT SITE ASSESSMENT FORM

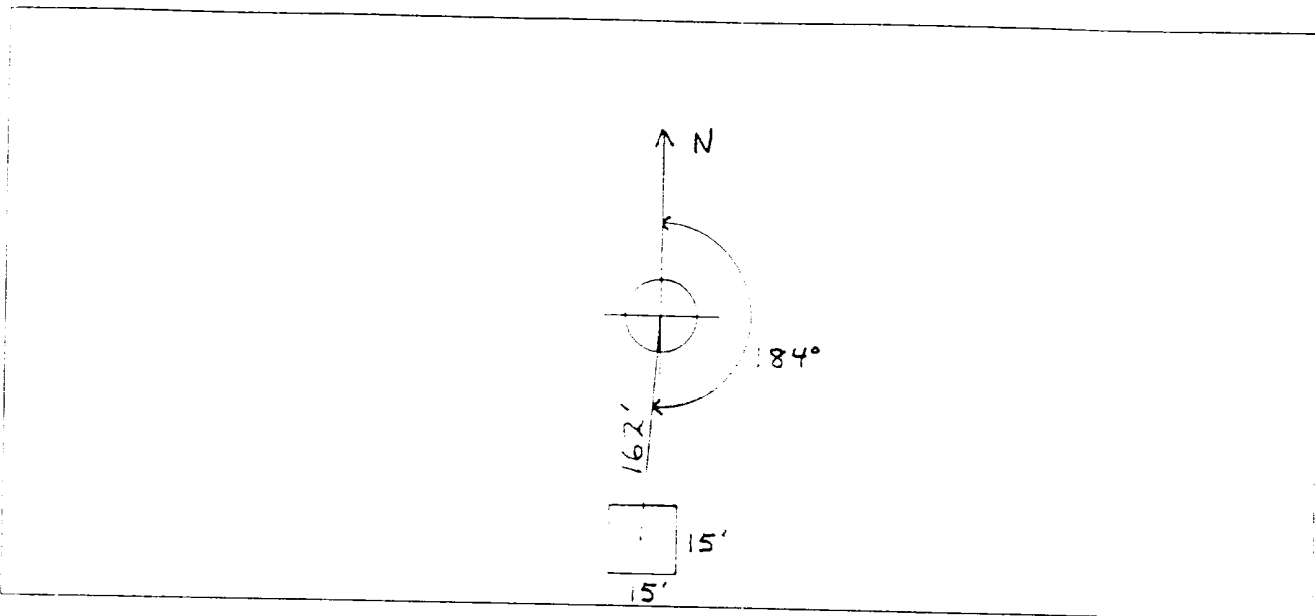
GENERAL	<p>Meter: <u>71565</u> Location: <u>John Charles #4</u></p> <p>Operator #: <u>0263</u> Operator Name: <u>TEXACO P/L</u> District: <u>Ballard</u></p> <p>Coordinates: Letter: <u>P</u> Section <u>13</u> Township: <u>27</u> Range: <u>9W</u></p> <p style="padding-left: 40px;">Or Latitude _____ Longitude _____</p> <p>Pit Type: Denhydrator _____ Location Drip: <input checked="" type="checkbox"/> Line Drip: _____ Other: _____</p> <p>Site Assessment Date: <u>6-17-94</u> Area: <u>11</u> Pits: <u>62</u></p>
SITE ASSESSMENT	<p>NMOCD Zone: _____ Land Type: _____ (1)</p> <p>(From NMOCD _____ State _____ (2)</p> <p>Maps) _____ Inside <input checked="" type="checkbox"/> (1) _____ Fee _____ (3)</p> <p style="padding-left: 40px;">Outside <input type="checkbox"/> (2) _____ Indian <u>Eastern</u></p> <p>Depth to Groundwater _____ : _____ <u>Navajo Agency</u></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 type="checkbox"/> (1) YES (20 points) <input type="checkbox"/> (0 points)</p> <p>Horizontal Distance to Surface Water Body</p> <p>Less Than 200 Ft (20 points) <input checked="" type="checkbox"/> (1)</p> <p>200 Ft to 1000 Ft (10 points) <input type="checkbox"/> (2)</p> <p>Greater Than 1000 Ft (0 points) <input type="checkbox"/> (3)</p> <p>Name of Surface Water Body <u>Blanco Canyon</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 checked="" type="checkbox"/> (1) < 100' (Navajo Pits Only)</p> <p style="padding-left: 40px;"><input type="checkbox"/> (2) > 100'</p> <p>TOTAL HAZARD RANKING SCORE: <u>40</u> POINTS</p>
REMARKS	<p>Remarks : <u>one pit. one pit w/ tank. pit is dry.</u></p> <p><u>Inside V.Z. on Redline & Topo</u></p>

RECEIVED
APR - 4 1995
OIL & GAS DIVISION
EL PASO

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 184 Footage from Wellhead 162
b) Length : 15 Width : 15 Depth : 3

ORIGINAL PIT LOCATION



Remarks

Photos - 1032

End Dump

REMARKS

Completed By:

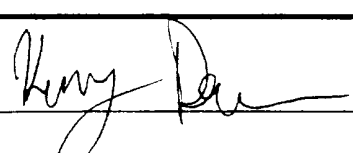
[Signature]

Signature

6-17-94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>71565</u> Location: <u>John Charles #4</u> Coordinates: Letter: <u>P</u> Section <u>13</u> Township: <u>27</u> Range: <u>9W</u> Or Latitude _____ Longitude _____ Date Started : <u>8/4/94</u> Run: <u>11</u> <u>62</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KD 187</u> Sample Depth: <u>12'</u> Feet Final PID Reading <u>0 ppm</u> PID Reading Depth <u>12'</u> Feet Yes No Groundwater Encountered <input type="checkbox"/> <input checked="" type="checkbox"/> Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation <input type="checkbox"/> Approx. Cubic Yards <u>0</u> Onsite Bioremediation <input type="checkbox"/> Backfill Pit Without Excavation <input checked="" type="checkbox"/> Soil Disposition: Envirotech <input type="checkbox"/> Tierra <input type="checkbox"/> Other Facility <input type="checkbox"/> Name: _____ Pit Closure Date: <u>8/4/94</u> Pit Closed By: <u>SEI</u>
REMARKS	Remarks : <u>Dug test hole to 12', At this Depth soil had alot of moisture in it. EPNIG Inspector Goose Silva Determined it not to be Ground water. Took PID Sample, closed pit</u>
	Signature of Specialist: <u></u>



**FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil**

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KJ187	945839
MTR CODE SITE NAME:	71565	N/A
SAMPLE DATE TIME (Hrs):	8-4-94	1415
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	8/11/94	8/11/94
DATE OF BTEX EXT. ANAL.:	8/11/94	8/11/94
TYPE DESCRIPTION:	VG	Brown Soil Sand

REMARKS: _____

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	20.025	MG/KG	1			
TOLUENE	20.025	MG/KG	1			
ETHYL BENZENE	20.025	MG/KG	1			
TOTAL XYLENES	20.025	MG/KG	1			
TOTAL BTEX	20.10	MG/KG				
TPH (418.1)	99.12	MG/KG			2.03	28
HEADSPACE PID	0	PPM				
PERCENT SOLIDS	32.5	%				

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

The Surrogate Recovery was at 94 % for this sample All QA/QC was acceptable.

Narrative:

ATI results attached.

DF = Dilution Factor Used

Approved By: _____

JP

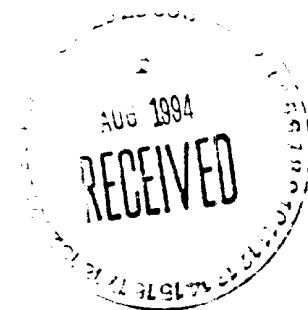
Date: _____

9/2/94



Analytical **Technologies, Inc.**

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



ATI I.D. 408339

August 18, 1994

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

Project Name/Number: PIT CLOSURE 24304

Attention: John Lambdin

On 08/10/94, Analytical Technologies, Inc., (ADHS License No. A20015), 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.

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.: 408819
 PROJECT # : 84824
 PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DEL. FACTOR
4	848838	NON-AQ	08/04/94	08/11/94	08/11/94	1
05	848838	NON-AQ	08/04/94	08/11/94	08/11/94	1
06	848840	NON-AQ	08/04/94	08/11/94	08/11/94	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	0.048	<0.025	<0.025
TOTAL XYLENES	MG/KG	0.56	<0.025	<0.025

SURROGATE:

BROMOFLUOROBENZENE (%) 08 04 05