

FIELD PIT SITE ASSESSMENT FORM

6

GENERAL	Meter: <u>03914</u> Location: <u>Salazar #9</u> Operator #: <u>5646</u> Operator Name: <u>C. Little</u> P/L District: <u>Ojito</u> Coordinates: Letter: <u>H</u> Section <u>22</u> Township: <u>25</u> Range: <u>6W</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: <input checked="" type="checkbox"/> Line Drip: _____ Other: _____ Site Assessment Date: <u>7-21-94</u> Area: <u>06</u> Run: <u>52</u>
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SITE ASSESSMENT	<p>NMOCD Zone: (From NMOCD Maps)</p> <table style="width: 100%;"> <tr> <td style="width: 30%;">Inside</td> <td style="width: 10%;"><input checked="" type="checkbox"/></td> <td style="width: 10%;">(1)</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>Outside</td> <td><input type="checkbox"/></td> <td>(2)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p>Land Type:</p> <table style="width: 100%;"> <tr> <td style="width: 30%;">BLM</td> <td style="width: 10%;"><input checked="" type="checkbox"/></td> <td style="width: 10%;">(1)</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>State</td> <td><input type="checkbox"/></td> <td>(2)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Fee</td> <td><input type="checkbox"/></td> <td>(3)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p>Depth to Groundwater</p> <table style="width: 100%;"> <tr> <td style="width: 30%;">Less Than 5 Feet (20 points)</td> <td style="width: 10%;"><input checked="" type="checkbox"/></td> <td style="width: 10%;">(1)</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>50 Ft to 95 Ft (10 points)</td> <td><input type="checkbox"/></td> <td>(2)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Greater Than 100 Ft (0 points)</td> <td><input type="checkbox"/></td> <td>(3)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <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> <table style="width: 100%;"> <tr> <td style="width: 30%;">Less Than 200 Ft (20 points)</td> <td style="width: 10%;"><input checked="" type="checkbox"/></td> <td style="width: 10%;">(1)</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>200 Ft to 1000 Ft (10 points)</td> <td><input type="checkbox"/></td> <td>(2)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Greater Than 1000 Ft (0 points)</td> <td><input type="checkbox"/></td> <td>(3)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p>Name of Surface Water Body <u>Gonzales Canyon</u> (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>40</u> POINTS</p>	Inside	<input checked="" type="checkbox"/>	(1)						Outside	<input type="checkbox"/>	(2)						BLM	<input checked="" type="checkbox"/>	(1)						State	<input type="checkbox"/>	(2)						Fee	<input type="checkbox"/>	(3)						Less Than 5 Feet (20 points)	<input checked="" type="checkbox"/>	(1)						50 Ft to 95 Ft (10 points)	<input type="checkbox"/>	(2)						Greater Than 100 Ft (0 points)	<input type="checkbox"/>	(3)						Less Than 200 Ft (20 points)	<input checked="" type="checkbox"/>	(1)						200 Ft to 1000 Ft (10 points)	<input type="checkbox"/>	(2)						Greater Than 1000 Ft (0 points)	<input type="checkbox"/>	(3)					
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Deninger & Z...
DEPUTY OIL & GAS INSPECTOR
SEP 10 1996
Approved

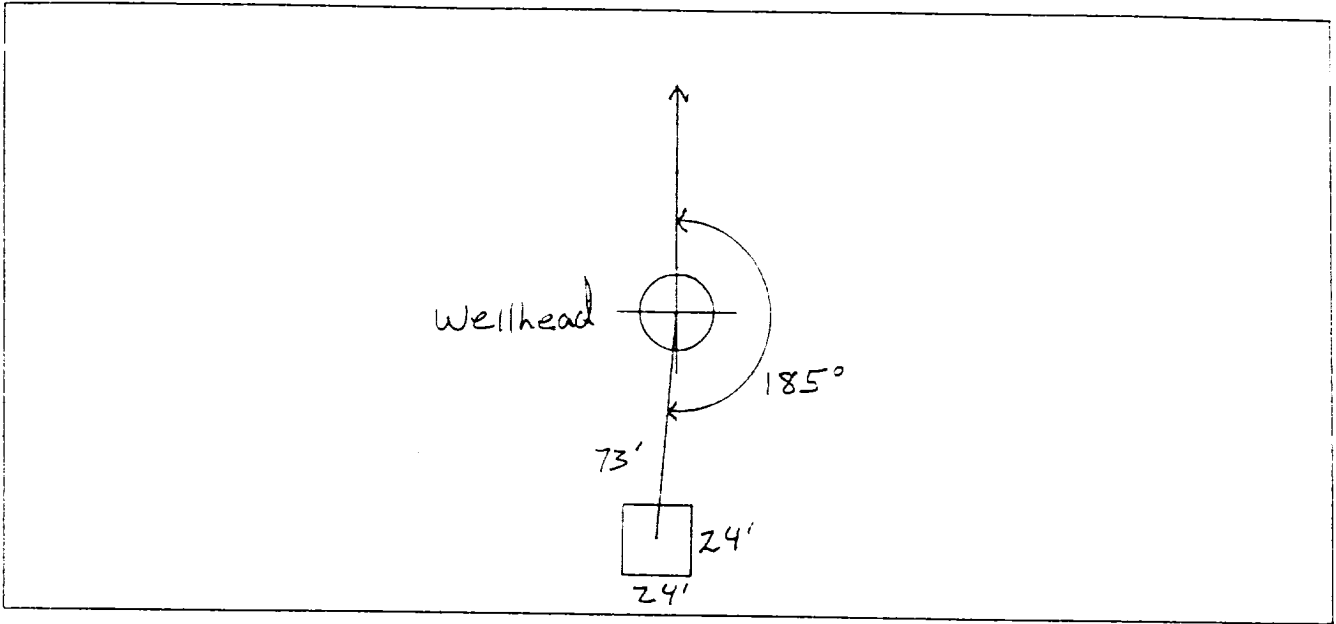
RECEIVED
APR - 4 1996
OIL CON. DIV.
DIST. 3

REMARKS	Remarks : <u>Redline VZ - inside Topo V.Z. - inside</u> <u>Two pits - drip pit is dry</u>
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ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 185 Footage from Wellhead 73
b) Length : 24 Width : 24 Depth : <1ft

ORIGINAL PIT LOCATION



REMARKS

Remarks :

X Photos - Roll #8 #1-4

Completed By:

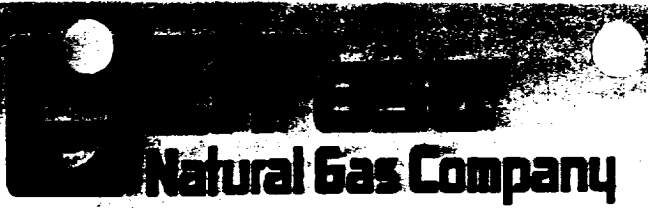
Signature

7-21-94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>03914</u> Location: <u>Salazar #9</u> Coordinates: Letter: <u>H</u> Section <u>22</u> Township: <u>25</u> Range: <u>6</u> Or Latitude _____ Longitude _____ Date Started : <u>10-14-94</u> Run: <u>06</u> <u>52</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KP320</u> Sample Depth: <u>12'</u> Feet Final PID Reading <u>000</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 _____ 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>10-14-94</u> Pit Closed By: <u>B.EI</u>
REMARKS	Remarks : <u>Some line markers. Pit looked clean. dug a test hole to 12' soil clean. At 12'</u>
	Signature of Specialist: <u>Kelly Padilla</u>



Natural Gas Company
FIELD SERVICES LABORATORY
ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KP 320	946424
MTR CODE SITE NAME:	63914	N/A
SAMPLE DATE TIME (Hrs):	10-14-94	1320
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	10-17-94	10-17-94
DATE OF BTEX EXT. ANAL.:	10-19-94	10-21-94
TYPE DESCRIPTION:	VG	Brock's Pond Pit

REMARKS: _____

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	< 0.025	MG/KG	1			
TOLUENE	0.056	MG/KG	1			
ETHYL BENZENE	< 0.025	MG/KG	1			
TOTAL XYLENES	< 0.025	MG/KG	1			
TOTAL BTEX	0.131	MG/KG				
TPH (418.1)	68.1	MG/KG			2.25	2E
HEADSPACE PID	0	PPM				
PERCENT SOLIDS	99.5	%				

-- 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: JD

Date: 11/3/94



Analytical **Technologies**, Inc.

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

ATI I.D. 410405

October 26, 1994

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

Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On 10/18/94, 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.

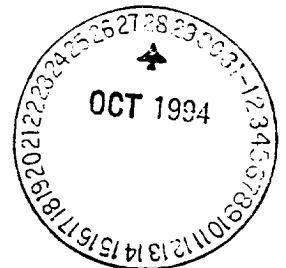
If you have any questions or comments, please do not hesitate to contact us at (505) 344-3777.

Letitia Krakowski, Ph.D.
Project Manager

H. Mitchell Rubenstein, Ph.D.
Laboratory Manager

MR:jt

Enclosure





Analytical Technologies, Inc.

GAS CHROMATOGRAPHY RESULTS

TEST : BTEX (EPA 8020)
CLIENT : EL PASO NATURAL GAS CO. ATI I.D.: 410405
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
31	946423	NON-AQ	10/14/94	10/19/94	10/21/94	1
32	946424	NON-AQ	10/14/94	10/19/94	10/21/94	1

PARAMETER	UNITS	31	32
BENZENE	MG/KG	<0.025	<0.025
TOLUENE	MG/KG	0.025	0.056
ETHYLBENZENE	MG/KG	<0.025	<0.025
TOTAL XYLENES	MG/KG	<0.025	<0.025

SURROGATE:

BROMOFLUOROBENZENE (%) 100 94