

FIELD PIT SITE ASSESSMENT FORM

4

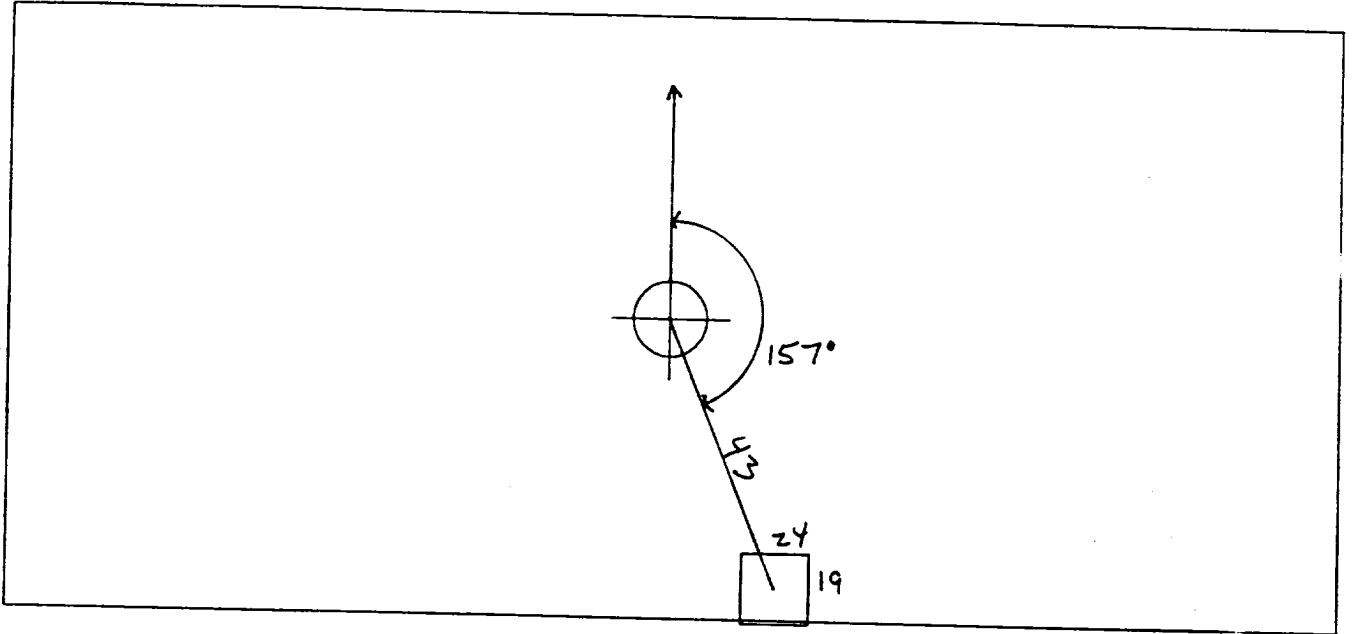
GENERAL	Meter: <u>95770</u> Location: <u>Salazar #12</u> Operator #: <u>5646</u> Operator Name: <u>C. Little</u> P/L District: <u>Djito</u> Coordinates: Letter: <u>A</u> Section <u>21</u> Township: <u>25N</u> Range: <u>6W</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: ☒ Line Drip: _____ Other: _____ Site Assessment Date: <u>7-21-94</u> Area: <u>06</u> Run: <u>A2 (52)</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☒ (1) Outside ☐ (2) 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>Gonzales Canyon</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>40</u> POINTS Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) <u>Denny L. Burt</u> DEPUTY OIL & GAS INSPECTOR SEP 10 1996 RECEIVED APR - 4 1996 OIL CON. DIV DIST. 3
REMARKS	Remarks : <u>Redline V.Z. - inside</u> <u>Topo V.Z. - inside</u> <u>one pit - dry</u>

[Signature]

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 157 Footage from Wellhead 43
b) Length : 24 Width : 19 Depth : 3

ORIGINAL PIT LOCATION



Remarks :

Photos - Roll 7 # 19-22

Dump truck 10% grade access to well

REMARKS

Completed By:

[Signature]

Signature

7-21-94

Date

FIE PIT REMEDIATION/CLOSURE FORM

GENERAL	95770 Meter: 03914 ¹⁰⁻¹⁴⁻⁹⁴ Location: <u>Salazar #9 #12</u> ¹⁰⁻¹⁴⁻⁹⁴ Coordinates: Letter: <u>A</u> Section: <u>21</u> Township: <u>25</u> Range: <u>6</u> Or Latitude _____ Longitude _____ Date Started : <u>10-14-94</u> Run: <u>06 A²(52)</u> <u>10/17/94 BR</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KP 319</u> Sample Depth: <u>12'</u> Feet Final PID Reading <u>000</u> PID Reading Depth <u>12'</u> Feet Yes No Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation ☐ Approx. Cubic Yards _____ Onsite Bioremediation ☐ Backfill Pit Without Excavation ☒ Soil Disposition: Envirotech ☐ ☐ Tierra Other Facility ☐ Name: _____ Pit Closure Date: <u>10-14-94</u> Pit Closed By: <u>B.EI</u>
REMARKS	Remarks : <u>Some LHR markers. Pit looked clean dus 4</u> <u>Test Hole to 12' sample. Pid 000 closed pit.</u>
	Signature of Specialist: <u>Kelly Padilla</u>



FIELD SERVICES LABORATORY
ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KP 319	946423
MTR CODE SITE NAME:	95770	N/A
SAMPLE DATE TIME (Hrs):	10-14-94	1100
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	Brown sand & clay

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	40.025	MG/KG	1			
TOLUENE	0.025 40.025 % 1.194	MG/KG	1			
ETHYL BENZENE	40.025	MG/KG	1			
TOTAL XYLENES	40.025	MG/KG	1			
TOTAL BTEX	40.10	MG/KG				
TPH (418.1)	68.7	MG/KG			2.50	28
HEADSPACE PID	0	PPM				
PERCENT SOLIDS	95.3	%				

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

The Surrogate Recovery was at 100 % for this sample All QA/QC was acceptable.

Narrative:

ATI Results Attached.

DF = Dilution Factor Used

Approved By:

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.

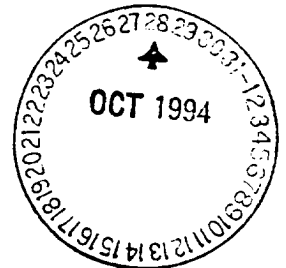
If you have any questions or comments, please do not hesitate to contact us at (505) 344-3777.

Letitia Krakowski, Ph.D.
Project Manager

H. Mitchell Rubenstein, Ph.D.
Laboratory Manager

MR:jt

Enclosure



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