

FIELD PIT SITE ASSESSMENT FORM

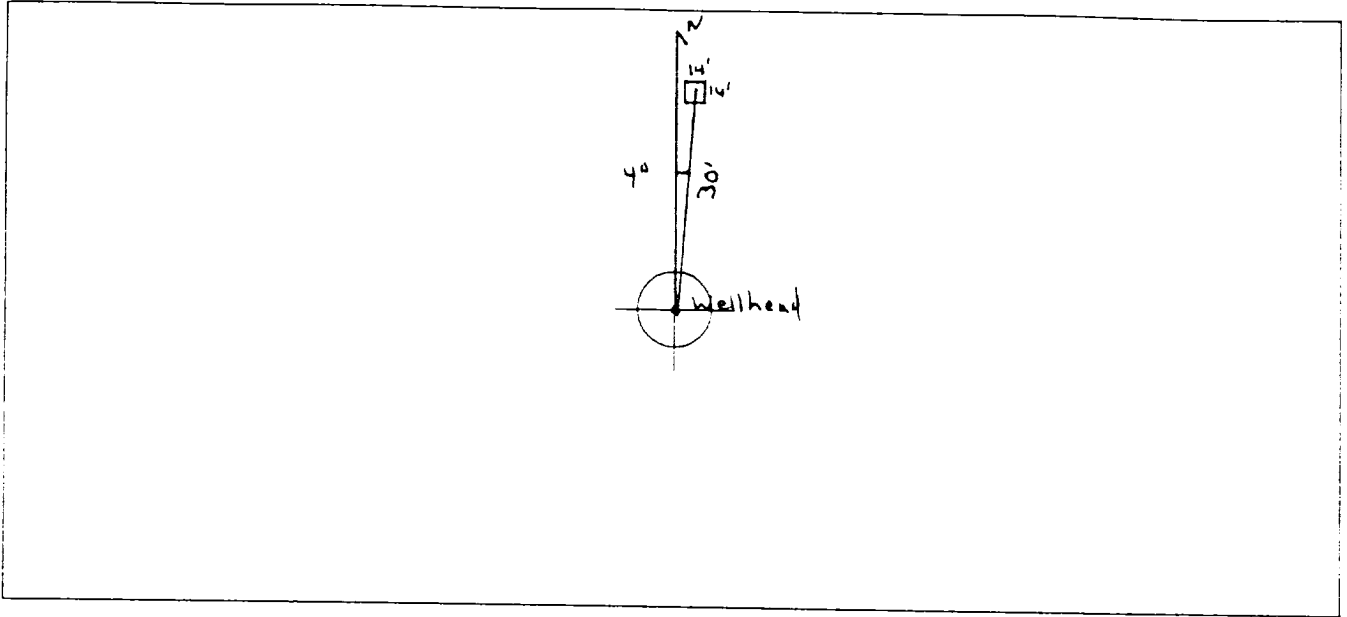
GENERAL	Meter: <u>70010</u> Location: <u>Crabbling A-1</u> Operator #: <u>2999</u> Operator Name: <u>MOI</u> P/L District: <u>BLANCO</u> Coordinates: Letter: <u>H</u> Section <u>21</u> Township: <u>28</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____ Site Assessment Date: <u>5/20/94</u> Area: <u>13</u> Run: <u>62</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☒ (1) Outside ☐ (2) Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) Indian _____ 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>Carrizo 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
REMARKS	Remarks : <u>Redline + Vuln - Inside (Vuln map show site on boundary line)</u> <u>2 pits - Close 1 - Pit Dry</u>

RECEIVED
APR - 4 1996

OIL CON. DIV

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 4° Footage from Wellhead 30'
b) Length : 14' Width : 14' Depth : 4'



REMARKS :

Pictures @ 1034 (9-12)
End Dump

Completed By:

Cory Chase
Signature

5/20/94
Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 70010 Location: Grambling A-1

Coordinates: Letter: H Section 21 Township: 28 Range: 8

Or Latitude _____ Longitude _____

Date Started : 6-10-94 Area: 13 Run: 62

FIELD OBSERVATIONS

Sample Number(s): KP#96

Sample Depth: 3' Feet

Final PID Reading 495 PID Reading Depth 3' Feet

Yes No

Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet

CLOSURE

Remediation Method :

Excavation ☒ (1) Approx. Cubic Yards 10

Onsite Bioremediation ☐ (2)

Backfill Pit Without Excavation ☐ (3)

Soil Disposition:

Envirotech ☐ (1) ☒ (3) Tierra

Other Facility ☐ (2) Name: _____

Pit Closure Date: 6-10-94 Pit Closed By: BEI

REMARKS

Remarks : SOME LINE MARKERS started Remediating To 12'
gone down 3' Hit SAND STONE. Pid 495 closed Pit.

Signature of Specialist: Kelly Padilla



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FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KP96	945422
MTR CODE SITE NAME:	70010	N/A
SAMPLE DATE TIME (Hrs):	6-10-94	0912
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL:	6-13-94	6/13/94
DATE OF BTEX EXT. ANAL:	6/15/94	6/18/94
TYPE DESCRIPTION:	VC	Brown Coarse 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	0.026	MG/KG	1			
TOTAL XYLENES	0.49	MG/KG	1			
TOTAL BTEX	0.57	MG/KG				28
TPH (418.1)	24.5	MG/KG			2.14	28
HEADSPACE PID	495	PPM				
PERCENT SOLIDS	94.0	%				

- 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:

7/17/94



Analytical **Technologies**, Inc.

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

ATI I.D. **406351**

June 21, 1994

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

Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On **06/14/94**, 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.

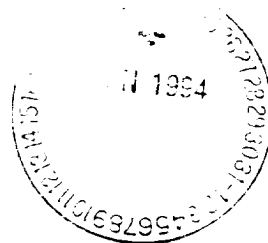
If you have any questions or comments, please do not hesitate to contact us at (505) 344-3777.

Letitia Krakowski, Ph.D.
Project Manager

H. Mitchell Rubenstein, Ph.D.
Laboratory Manager

MR:jd

Enclosure





Analytical Technologies, Inc.

GAS CHROMATOGRAPHY RESULTS

TEST : BTEX (EPA 8020)
CLIENT : EL PASO NATURAL GAS CO. ATI I.D.: 406351
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
22	945409	NON-AQ	06/09/94	06/15/94	06/17/94	10
23	945422	NON-AQ	06/10/94	06/15/94	06/18/94	1
24	945423	NON-AQ	06/10/94	06/15/94	06/17/94	1
PARAMETER			UNITS	22	23	24
BENZENE			MG/KG	<0.25	<0.025	<0.025
TOLUENE			MG/KG	<0.25	<0.025	0.034
ETHYLBENZENE			MG/KG	1.2	0.026	<0.025
TOTAL XYLENES			MG/KG	12	0.49	0.025
SURROGATE:						
BROMOFLUOROBENZENE (%)				35	100	92