

FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>93-45</u> Location: <u>Jelly Dog Jerry #2</u> Operator #: <u>5954</u> Operator Name: <u>J.P. McHugh</u> P/L District: <u>Ojito</u> Coordinates: Letter: <u>G</u> Section: <u>33</u> Township: <u>24</u> Range: <u>2</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: ☒ Line Drip: _____ Other: _____ Site Assessment Date: <u>8/8/94</u> Area: <u>08</u> Run: <u>52</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☒ (1) Outside ☐ (2) Land Type: BLM ☐ (1) State ☐ (2) Fee ☒ (3) <u>Indian & Trust</u> 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>Cañada Larga</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 Book - Not Given</u> <u>Vulnerable Zone Type - Inside</u> <u>One pit, pit is dry, will close one pit.</u> <u>DIGA HAZUL</u>

Denny A. Faust
DEPUTY OIL & GAS INSPECTOR

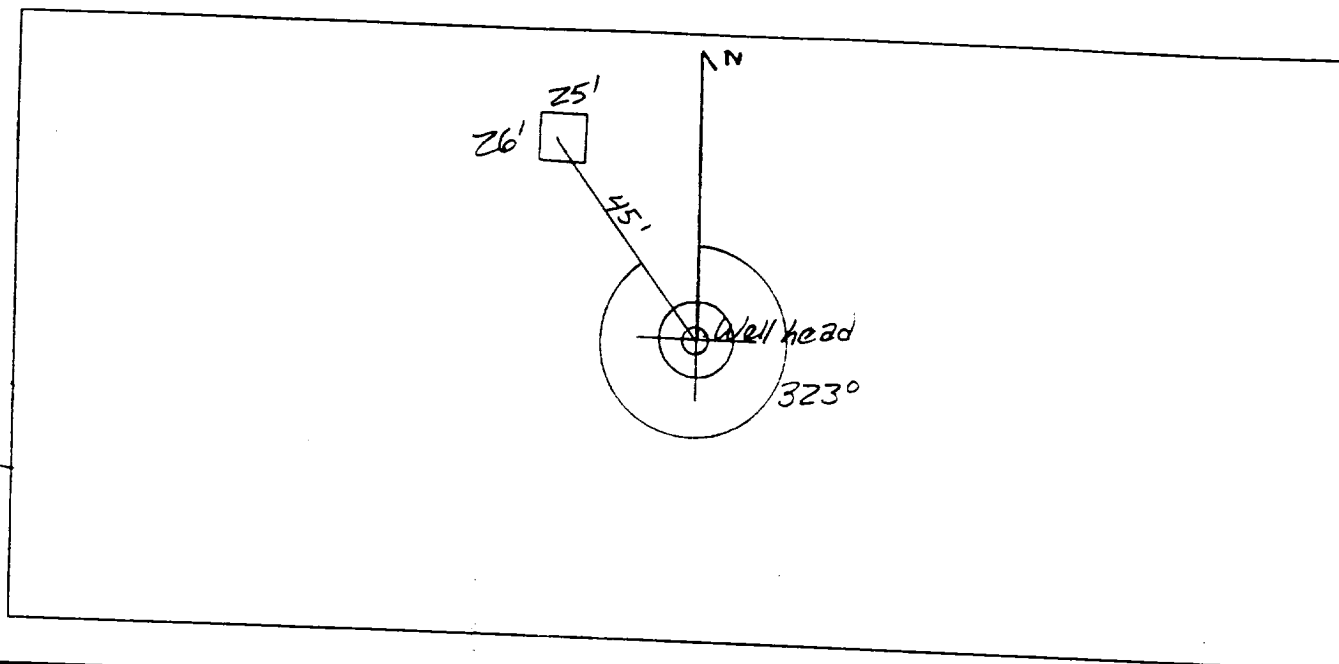
SEP 11 0 1996

RECEIVED
APR - 4 1996

OIL CON. DIV.
DIST. 3

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 323° Footage from Wellhead 45'
 b) Length : 26' Width : 25' Depth : 4'



REMARKS :

Pictures @ 1314 (9-12, Roll 12)

Dump Truck.

Pit is behind a locked gate. Well is abandoned.

Completed By:

Sam Kelly

Signature

8/8/94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 93451 Location: Jelly Dog Jerry H 2
 Coordinates: Letter: G Section 33 Township: 24 Range: 2
 Or Latitude _____ Longitude _____
 Date Started : 10-24-94 Area: 08 Run: 52

FIELD OBSERVATIONS

Sample Number(s): KF 328
 Sample Depth: 12' Feet
 Final PID Reading 641 PID Reading Depth 12' Feet
 Yes No
 Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet

CLOSURE

Remediation Method :
 Excavation ☒ (1) Approx. Cubic Yards 80
 Onsite Bioremediation ☐ (2)
 Backfill Pit Without Excavation ☐ (3)
 Soil Disposition:
 Envirotech ☒ (1) ☐ (3) Tierra
 Other Facility ☐ (2) Name: _____
 Pit Closure Date: 10-24-94 Pit Closed By: B.E.I

REMARKS

Remarks : Some line markers started Remedating to 12'
Soil dark Brown with A odor. At 12' Soil still the same

Signature of Specialist: Kelly Padilla



**FIELD SERVICES LABORATORY
ANALYTICAL REPORT**

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KP 328	946445
MTR CODE SITE NAME:	93451	N/A
SAMPLE DATE TIME (Hrs):	10-24-94	1220
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	10-28-94	10-28-94
DATE OF BTEX EXT. ANAL.:	11-1-94	11-1-94
TYPE DESCRIPTION:	VC	Brown fine sand + clay

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<0.025	MG/KG	1			
TOLUENE	<0.025	MG/KG	1			
ETHYL BENZENE	<0.025	MG/KG	1			
TOTAL XYLENES	<0.025	MG/KG	1			
TOTAL BTEX	<0.10	MG/KG				
TPH (418.1)	71.3	MG/KG			200	25
HEADSPACE PID	641	PPM				
PERCENT SOLIDS	92.7	%				

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

The Surrogate Recovery was at 97 % for this sample All QA/QC was acceptable.

Narrative:

ALL Results Attached

DF = Dilution Factor Used

Approved By:

[Signature]

Date:

11/17/94



Analytical **Technologies**, Inc.

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

ATI I.D. **411303**

November 10, 1994

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

Project Name/Number: PII CLOSURE 24324

Attention: John Lambdin

On 11/01/94, 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.

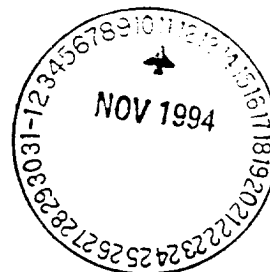
If you have any questions or comments, please do not hesitate to contact us at (505) 344-3777.

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.: 411303
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
01	946444	NON-AQ	10/24/94	11/01/94	11/02/94	1
02	946445	NON-AQ	10/24/94	11/01/94	11/02/94	1
03	946446	NON-AQ	10/24/94	11/01/94	11/02/94	1
PARAMETER			UNITS	01	02	03
BENZENE			MG/KG	<0.025	<0.025	<0.025
TOLUENE			MG/KG	<0.025	<0.025	<0.025
ETHYLBENZENE			MG/KG	<0.025	<0.025	<0.025
TOTAL XYLENES			MG/KG	<0.025	<0.025	<0.025

SURROGATE:

BROMOFLUOROBENZENE (%) 93 97 99