EPFS
EL PASO FIELD SERVICES

FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 74525 Location: Lindrith Unit #20
Operator #: 2999 Operator Name: MOI P/L District: OJITO
Coordinates: Letter: M Section 9 Township: 24 Range: 3
Or Latitude _____ Longitude _____
Pit Type: Dehydrator ___ Location Drip: ✓ Line Drip: ___ Other: _____
Site Assessment Date: 8/2/94 Area: 08 Run: 83

SITE ASSESSMENT

NMOCD Zone: (From NMOCD Maps)
Inside ☒ (1)
Outside ☐ (2)

Land Type:
BLM ☐ (1)
State ☐ (2)
Fee ☒ (3)

Verification Data
DEPUTY OIL & GAS INSPECTOR
SEP 10 1996

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 Cañada Larga

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

(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: 40 **POINTS**

REMARKS

Remarks : Redline Book - Inside Vulnerable Zone Topo - Inside
1 pit. Will close. Pit dry

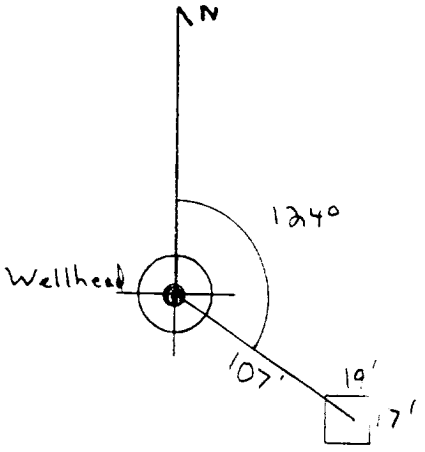
DI HAUL

ORIGINAL PIT LOCATION

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 124° Footage from Wellhead 107'

b) Length : 19' Width : 17' Depth : 3'



REMARKS

Remarks :

Pictures @ 1110

Completed By:

Cory Chance
Signature

8/2/94
Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 74525 Location: Lindrith Unit # 20

Coordinates: Letter: M Section 9 Township: 24 Range: 3

Or Latitude _____ Longitude _____

Date Started : 10-11-94 Run: 08 83

FIELD OBSERVATIONS

Sample Number(s): KP 308 KP 309 KP 310 _____

Sample Depth: 12' Feet

Final PID Reading 013 PID Reading Depth 12' Feet

	Yes	No
Groundwater Encountered	☐	☒

Approximate Depth _____ Feet

CLOSURE

Remediation Method :

Excavation ☒ KP 10-11-94 Approx. Cubic Yards _____

Onsite Bioremediation ☐

Backfill Pit Without Excavation ☒

Soil Disposition:

Envirotech ☒ KP 10-11-94 ☐ Tierra

Other Facility ☐ Name: _____

Pit Closure Date: 10-11-94 Pit Closed By: B.E.I

REMARKS

Remarks : Some Line markers Pit Looks Clean. Pid 013 Closed Pit

Signature of Specialist: Kelly Padilla

(SP3191) 03/16/94

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 308	941396
MTR CODE | SITE NAME:	74525	N/A
SAMPLE DATE | TIME (Hrs):	10-11-94	1121
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	10-17-94	10-17-94
DATE OF BTEX EXT. ANAL.:	10-19-94	10-19-94
TYPE | DESCRIPTION:	VG	BTEX Soil

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 ~~< 0.025~~	MG/KG	1			
TOTAL BTEX	< 0.10	MG/KG				
TPH (418.1)	5.7	MG/KG			2.14	28
HEADSPACE PID	13	PPM				
PERCENT SOLIDS	96.2	%				

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

The Surrogate Recovery was at 101 % for this sample All QA/QC was acceptable.

Narrative:

ATI Results Attached.

DF = Dilution Factor Used

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.

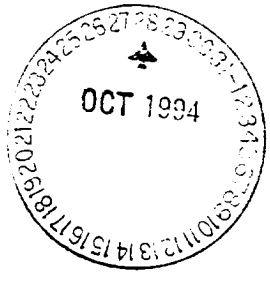
If you have any questions or comments, please do not hesitate to contact us at (505) 344-3777.

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
04	946395	NON-AQ	10/11/94	10/19/94	10/23/94	20
05	946396	NON-AQ	10/11/94	10/19/94	10/19/94	1
06	946397	NON-AQ	10/11/94	10/19/94	10/19/94	1

PARAMETER	UNITS	04	05	06
BENZENE	MG/KG	3.2	<0.025	<0.025
TOLUENE	MG/KG	15	<0.025	<0.025
ETHYLBENZENE	MG/KG	<0.5	<0.025	<0.025
TOTAL XYLENES	MG/KG	55	<0.025	<0.025
SURROGATE:				
BROMOFLUOROBENZENE (%)		90	101	102