

FIELD PIT SITE ASSESSMENT FORM

GENERAL

Meter: 73-645 Location: Buzzy Fed #2
 Operator #: 503 Operator Name: Eog P/L District: Ojito
 Coordinates: Letter: Q Section 33 Township: 24 Range: 02
 Or Latitude _____ Longitude _____
 Pit Type: Dehydrator _____ Location Drip: X Line Drip: _____ Other: _____
 Site Assessment Date: 10/25/94 Area: 08 Run: 52

SITE ASSESSMENT

NMOCD Zone:

(From NMOCD
Maps)

Inside

Outside

Land Type:

BLM ☐ (1)

State ☐ (2)

Fee ☒ (3)

☒ (1)

☐ (2)

Kennedys Trust
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 Canada Largo

(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'

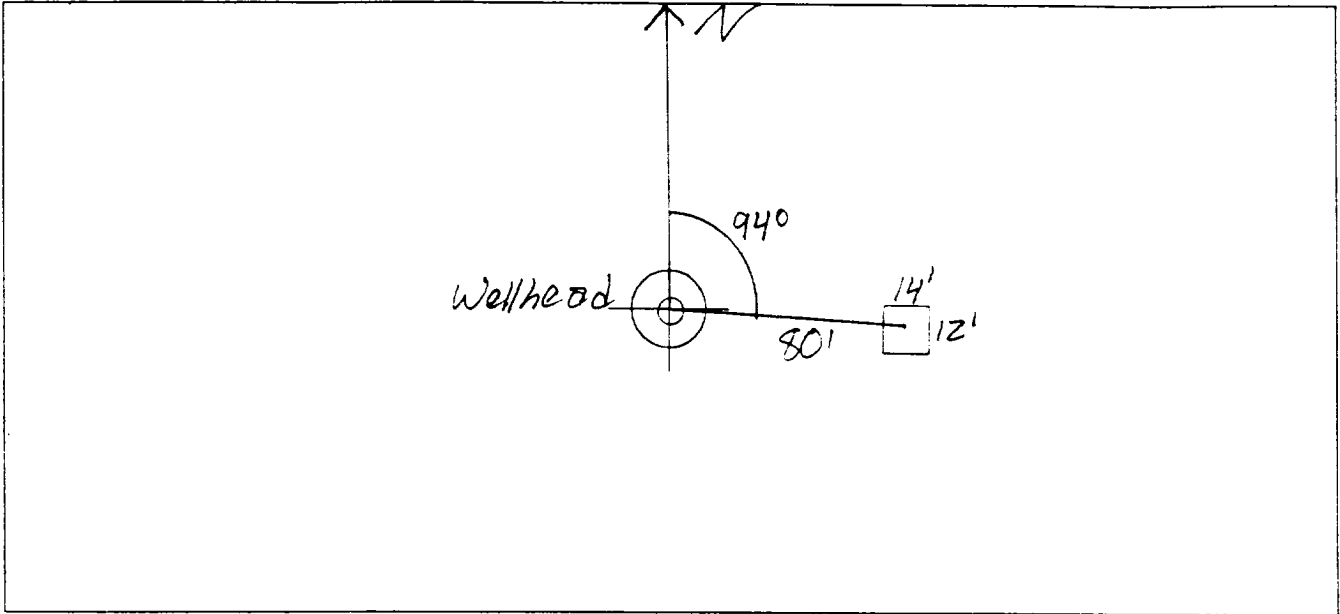
TOTAL HAZARD RANKING SCORE: 40 POINTS

REMARKS

Remarks : Redline Book: Not given Vulnerable Zone Topo: Inside
One pit, pit is dry, will close one pit.

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 94° Footage from Wellhead 80'
b) Length : 14' Width : 12' Depth : 4'



REMARKS :

Pictures at 0920 (1-4)

Completed By:

Sarah Kelley

Signature

10/25/94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 73645 Location: Buzzy Fed #2

Coordinates: Letter: 0 Section 33 Township: 24 Range: 02

Or Latitude _____ Longitude _____

Date Started : ¹⁰⁻¹⁰⁻⁹⁴
~~KP 333~~ Area: 08 Run: S2
10-25-94

FIELD OBSERVATIONS

Sample Number(s): KP 333

Sample Depth: 12' Feet

Final PID Reading 006 PID Reading Depth 12' Feet

Yes No

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

CLOSURE

Remediation Method :

Excavation ☒ (1) Approx. Cubic Yards 30

Onsite Bioremediation ☐ (2)

Backfill Pit Without Excavation ☐ (3)

Soil Disposition:

Envirotech ☒ (1) ☐ (3) Tierra

Other Facility ☐ (2) Name: _____

Pit Closure Date: 10-25-94 Pit Closed By: B.E.I

REMARKS

Remarks : NO LINE MARKERS. small pit. At 12'
Pit cleaned up Pid 006 closed pit.

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 333	946452
MTR CODE SITE NAME:	73645	N/A
SAMPLE DATE TIME (Hrs):	10-25-94	1000
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	10-28-94	10-28-94
DATE OF BTEX EXT. ANAL.:	11-1-94	11-2-94
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	0.10	MG/KG	1			
TOTAL BTEX	0.175	MG/KG				
TPH (418.1)	32.4	MG/KG			1.99	28
HEADSPACE PID	6	PPM				
PERCENT SOLIDS	88.8	%				

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

The Surrogate Recovery was at 92 % for this sample All QA/QC was acceptable.
Narrative:

ATI Results attached.

DF = Dilution Factor Used

1 P

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: PIT 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.

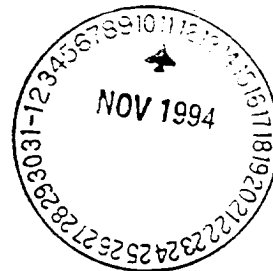
If you have any questions or comments, please do not hesitate to contact us at (505) 344-3777.

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
07	946450	NON-AQ	10/25/94	11/01/94	11/02/94	20
08	946451	NON-AQ	10/25/94	11/01/94	11/02/94	20
09	946452	NON-AQ	10/25/94	11/01/94	11/02/94	1

PARAMETER	UNITS	07	08	09
BENZENE	MG/KG	0.69	<0.5	<0.025
TOLUENE	MG/KG	10	2.6	<0.025
ETHYLBENZENE	MG/KG	1.9	<0.5	<0.025
TOTAL XYLENES	MG/KG	23	3.6	0.10

SURROGATE:

BROMOFLUOROBENZENE (%) 69 76 92