

FIELD PIT SITE ASSESSMENT FORM

EPFS
EL PASO FIELD SERVICES

GENERAL

Meter: 87323 Location: Grumbling A No. 4
Operator #: 2999 Operator Name: MDT P/L District: BLANCO
Coordinates: Letter: I Section 22 Township: 28 Range: 8
Or Latitude _____ Longitude _____
Pit Type: Dehydrator _____ Location Drip: _____ Line Drip: _____ Other: ☒ (SEP Removed)
Site Assessment Date: 5/20/94 Area: 13 Run: 62

SITE ASSESSMENT

NMOCD Zone:

(From NMOCD
Maps)

Inside

Outside

Land Type:

BLM ☒ (1)

State ☐ (2)

Fee ☐ (3)

☒ (1)

☐ (2)

Dennis J. Frost
DEPUTY OIL & GAS INSPECTOR

SEP 11 0 1996

Depth to Groundwater

Less Than 50 Feet (20 points)

50 Ft to 99 Ft (10 points)

Greater Than 100 Ft (0 points)

☒ (1)

☐ (2)

☐ (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)

200 Ft to 1000 Ft (10 points)

Greater Than 1000 Ft (0 points)

☒ (1)

☐ (2)

☐ (3)

Name of Surface Water Body Carrizo Canyon

(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 & Veln. - Inside

1 Pit. Will Close Pit Dry

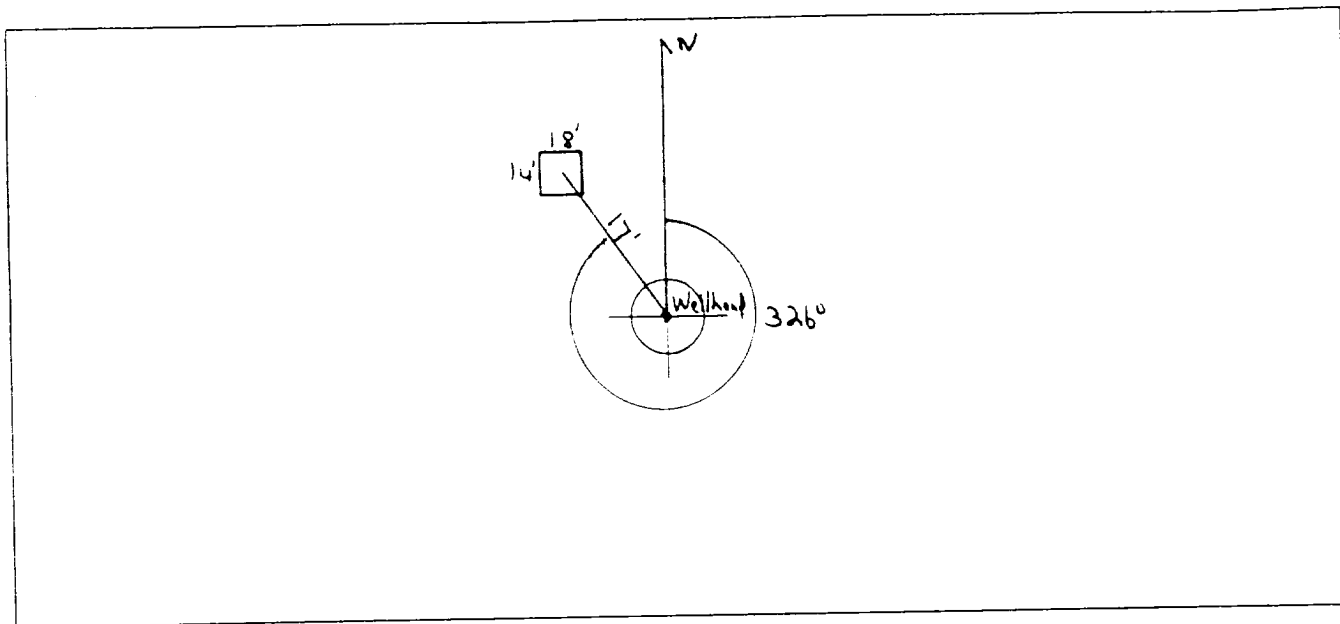
Pit not marked on run sheet. Blanco office O.K'd

DIG + Haul

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 326° Footage from Wellhead 17'
 b) Length : 18' Width : 14' Depth : 5'

ORIGINAL PIT LOCATION



REMARKS

Remarks :

Pictures @ 1131 (22-25)

END Dump

Completed By:

Cory Chase
 Signature

5/20/94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 87323 Location: Grambling A No. 4
 Coordinates: Letter: I Section 22 Township: 28 Range: 8
 Or Latitude _____ Longitude _____
 Date Started : 6-10-94 Area: 13 Run: 62

FIELD OBSERVATIONS

Sample Number(s): KP#98
 Sample Depth: 9' Feet
 Final PID Reading 015 PID Reading Depth 9' Feet
 Yes No
 Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet

CLOSURE

Remediation Method :
 Excavation ☒ (1) Approx. Cubic Yards 20
 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: B.E.I

REMARKS

Remarks : SOME LINE MARKERS SOIL TURNED LIGHT BLACK
dug down 9' Pit LOOK CLEAN TOOK SAMPLE PID 015 closed
Pit

Signature of Specialist: Kelly Padilla



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FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

SAMPLE NUMBER:

Field ID

Lab ID

MTR CODE | SITE NAME:

SAMPLE DATE | TIME (Hrs):

SAMPLED BY:

DATE OF TPH EXT. | ANAL.:

DATE OF BTEX EXT. | ANAL.:

TYPE | DESCRIPTION:

N/A

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	40.025	MG/KG	1			
TOLUENE	0.030	MG/KG	1			
ETHYL BENZENE	<0.025	MG/KG	1			
TOTAL XYLENES	0.11	MG/KG	1			
TOTAL BTEX	0.19	MG/KG				
TPH (418.1)	<10	MG/KG			2.01	28
HEADSPACE PID	15 + 5 dms 7/11/94	PPM				
PERCENT SOLIDS	95.2	%				

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

The Surrogate Recovery was at

Narrative:

ATI results attached.

DF = Dilution Factor Used

AP

7/17/94



Analytical **Technologies**, Inc.

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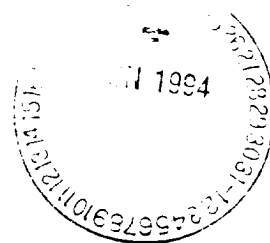
ATI I.D. 406351

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
25	945424	NON-AQ	06/10/94	06/15/94	06/17/94	1
26	945425	NON-AQ	06/10/94	06/15/94	06/18/94	20
27	945426	NON-AQ	06/10/94	06/15/94	06/18/94	20

PARAMETER	UNITS	25	26	27
BENZENE	MG/KG	<0.025	<0.50	<0.50
TOLUENE	MG/KG	0.030	43	16
ETHYLBENZENE	MG/KG	<0.025	6.1	5.9
TOTAL XYLENES	MG/KG	0.11	210	120

SURF GATE:

BROMOFLUOROBENZENE (%)	106	63	44*
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*OUTSIDE ATI QUALITY CONTROL LIMITS DUE TO MATRIX INTERFERENCE