

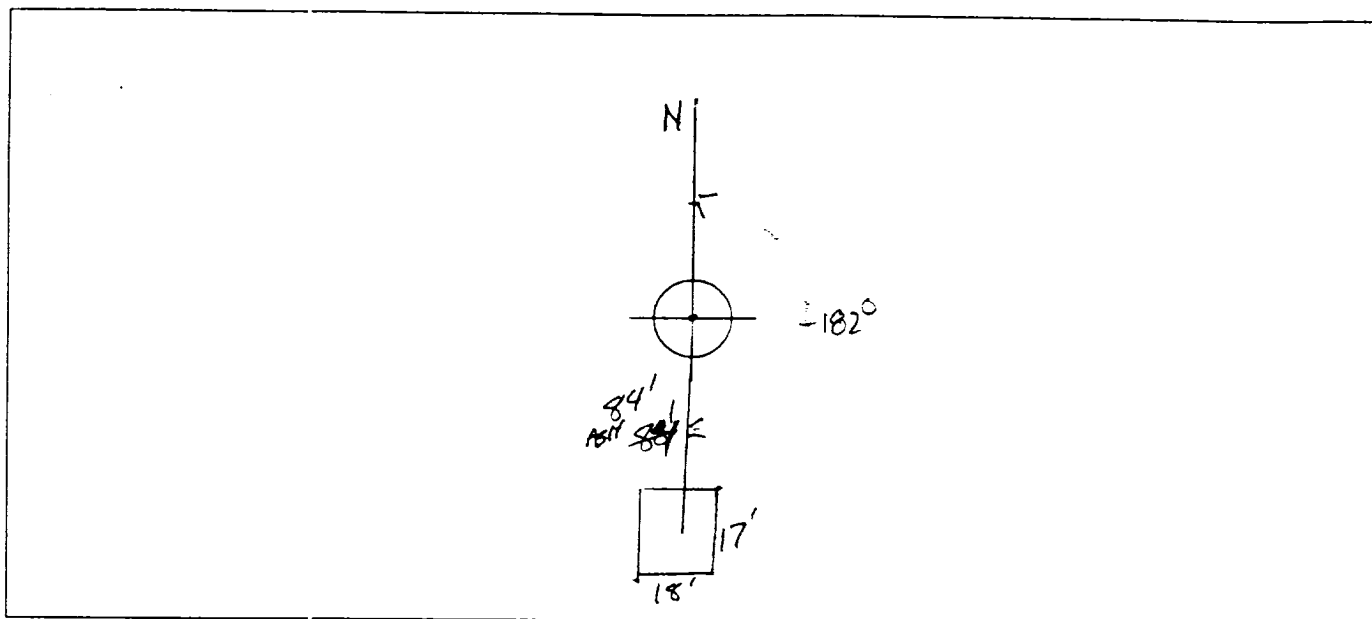
FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>82645</u> Location: <u>STATE COM #40 (PIT #1)</u> Operator #: <u>0286</u> Operator Name: <u>CONOCO</u> P/L District: <u>BLOOMFIELD</u> Coordinates: Letter: <u>I</u> Section <u>16</u> Township: <u>29</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: <u>X</u> Line Drip: _____ Other: _____ Site Assessment Date: <u>5-10-94</u> Area: <u>10</u> Run: <u>72</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside ☒ (1) Outside ☐ (2) Land Type: BLM ☐ (1) State ☒ (2) Fee ☐ (3) <i>Denadion 3, Trust</i> DEPUTY OIL & GAS INSPECTOR SEP 11 0 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 _____ (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>10</u> POINTS
REMARKS	Remarks : <u>TWO PITS ON LOCATION. WILL CLOSE BOTH OF THEM. PITS ARE DRY. LOCATION IS ON THE EDGE OF ESCARBADA CANYON. REDLINE AND TOPO CONFIRMED LOCATION TO BE INSIDE THE V.Z.</u> DIG & HADIL

ORIGINAL PIT LOCATION

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 182° Footage from Wellhead 84'
b) Length : 18' Width : 17' Depth : 2'



REMARKS

Remarks :

TOOK PICTURES AT 12:40DUMP TRUCK - BOXTAIL

Completed By:

Robert Thompson

Signature

5.10.94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>87645</u> Location: <u>State Com #40 (pit #1)</u> Coordinates: Letter: <u>I</u> Section <u>16</u> Township: <u>29</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Date Started : <u>5-19-94</u> Area: <u>10</u> Run: <u>72</u>
OBSERVATIONS	Sample Number(s): <u>KD 74</u> Sample Depth: <u>12'</u> Feet Final PID Reading <u>272 ppm</u> PID Reading Depth <u>12'</u> Feet Yes No Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation ☒ (1) Approx. Cubic Yards <u>60</u> Onsite Bioremediation ☐ (2) Backfill Pit Without Excavation ☐ (3) Soil Disposition: Envirotech ☐ (1) ☒ (3) Tierra Other Facility ☐ (2) Name: _____ Pit Closure Date: <u>5-19-94</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>EXCAVATED PIT TO 12', TOOK PID READING, CLOSED PIT. THIS PIT</u> <u>ALSO WAS PERMANENT ALL THE WAY THRU.</u>
	Signature of Specialist: <u>Kenny Gorman</u>



FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KD 74	945235
MTR CODE SITE NAME:	87645 (R+1)	N/A
SAMPLE DATE TIME (Hrs):	5-19-94	1300
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	5/20/94	5/20/94
DATE OF BTEX EXT. ANAL.:	5/27/94	5/31/94
TYPE DESCRIPTION:	VC	Grey sand & clay

REMARKS:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	40.12	MG/KG	5			
TOLUENE	40.12	MG/KG	5			
ETHYL BENZENE	0.34	MG/KG	5			
TOTAL XYLENES	7.3	MG/KG	5			
TOTAL BTEX	7.9	MG/KG				
TPH (418.1)	105	MG/KG			2.04	28
HEADSPACE PID	272	PPM				
PERCENT SOLIDS	85.4	%				

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

The Surrogate Recovery was at 120 % for this sample All QA/QC was acceptable.

Narrative: ATI results attached. Surrogate recovery was outside ATI QC limits due to matrix interference

DF = Dilution Factor Used

Approved By: John Fardis

Date: 7/14/94



Analytical **Technologies**, Inc.

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

ATI I.D. **405406**

June 8, 1994

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

Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On **05/25/94**, 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.: 405406
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
04	945235	NON-AQ	05/19/94	05/27/94	05/31/94	5
05	945236	NON-AQ	05/19/94	05/27/94	06/01/94	50
06	945250	NON-AQ	05/20/94	05/27/94	06/01/94	50
PARAMETER			UNITS	04	05	06
BENZENE			MG/KG	<0.12	0.32	8.0
TOLUENE			MG/KG	<0.12	21	410
ETHYLBENZENE			MG/KG	0.34	2.5	55
TOTAL XYLENES			MG/KG	7.3	35	670

SURROGATE:

BROMOFLUOROBENZENE (%)	120*	113	68
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*OUTSIDE ATI QUALITY CONTROL LIMITS DUE TO MATRIX INTERFERENCE