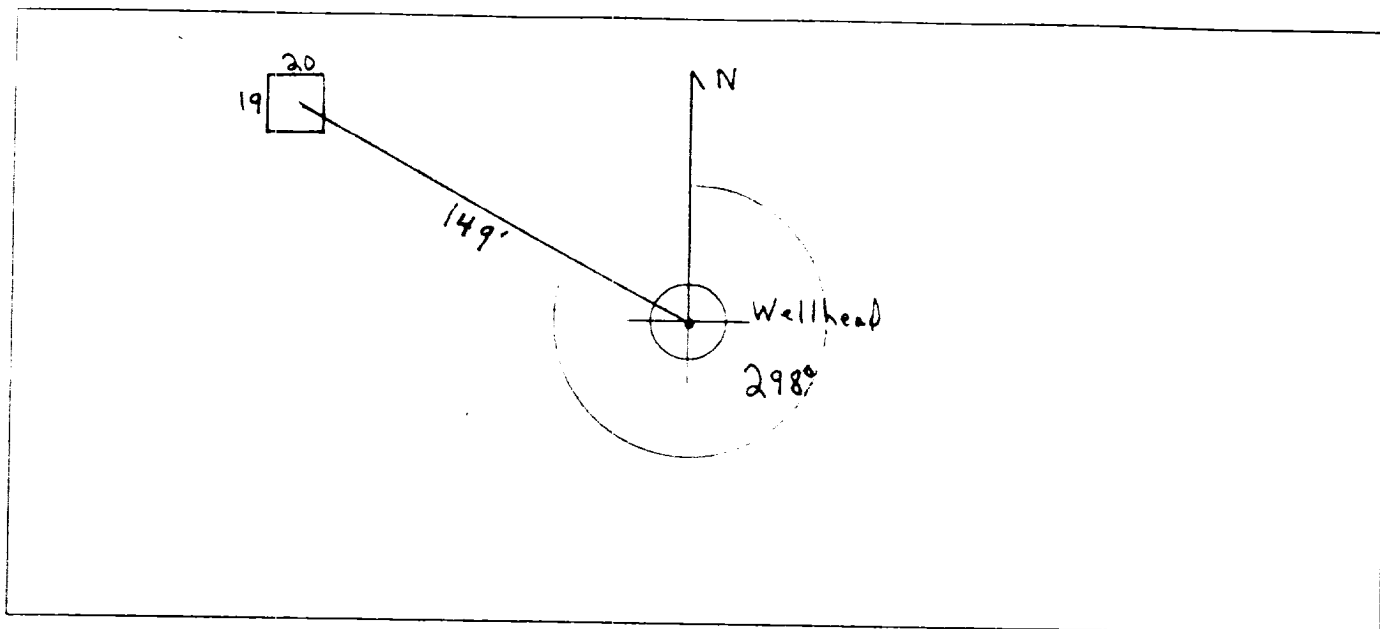


FIELD PIT SITE ASSESSMENT FORM

GENERAL	
	Meter: <u>95386</u> Location: <u>Black B8E</u> Operator #: <u>0203</u> Operator Name: <u>Amoco</u> P/L District: <u>Blanco</u> Coordinates: Letter: <u>B</u> Section <u>33</u> Township: <u>28</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator ☒ Location Drip: _____ Line Drip: _____ Other: _____ Site Assessment Date: <u>5/18/94</u> Area: <u>03</u> Run: <u>82</u>
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) Indian _____ Inside ☒ (1) Outside ☐ (2) 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>Large Canyon</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
	RECEIVED APR - 4 1996 OIL CON. DIV. DIST. 3 DEPUTY CLERK SEP 11 0 1996 11/2/96
REMARKS	Remarks : <u>Redline + Vuln. - Inside</u> <u>3 pits. Will close 1. Pit has liquid in it. Informed Blanco of liquid</u> <u>Dig + Haul</u>

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 298° Footage from Wellhead 149'
 b) Length : 20' Width : 19' Depth : 5'



ORIGINAL PIT LOCATION

REMARKS :

Pictures @ 0904 (22-26)
End Dump

REMARKS

Completed By:

Cory Chene
 Signature

5/18/94
 Date

FIE PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>95386</u> Location: <u>Bolack B8E</u> Coordinates: Letter: <u>B</u> Section <u>33</u> Township: <u>28</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Date Started : <u>6-1-94</u> Area: <u>03</u> Run: <u>82</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KD 92</u> Sample Depth: <u>12'</u> Feet Final PID Reading <u>14 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>115</u> Onsite Bioremediation ☐ (2) Backfill Pit Without Excavation ☐ (3) Soil Disposition: Envirotech ☐ (1) ☒ (3) Tierra Other Facility ☐ (2) Name: _____ Pit Closure Date: <u>6-1-94</u> Pit Closed By: <u>BEI</u>
REMARKS	Remarks : <u>Pit had approximately 4" of water in it, with a layer of paraffin over it. Crew had to use 1 Load of BACKFILL to solidify moisture. Excavated to 12', TOOK PID sample, closed pit. Contamination Ended At About 12 feet.</u>
	Signature of Specialist: <u>Kenny Dean</u>

(SP3191) 04/07/94



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FIELD SERVICES LABORATORY
ANALYTICAL REPORT
PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	KD92	945325
MTR CODE SITE NAME:	95386	N/A
SAMPLE DATE TIME (Hrs):	6-1-94	1130
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	6-2-94	6/2/94
DATE OF BTEX EXT. ANAL.:	6/6/94	6/6/94
TYPE DESCRIPTION:	VL	BROWN FINE SAND

REMARKS: split

RESULTS

6/6, 6/6

PARAMETER	RESULT	UNITS	QUALIFIERS				ATE Result
			DF	Q	M(g)	V(ml)	
BENZENE	40.025	MG/KG					40.02
TOLUENE	0.11	MG/KG					40.025
ETHYL BENZENE	0.29	MG/KG					40.02
1,32 + 2,01 TOTAL XYLENES	3.59	MG/KG					40.027
TOTAL BTEX	4.02	MG/KG	0.009174		2.18	20	40.02
TPH (418.1)	210	MG/KG			2.12	28	21
HEADSPACE PID	14	PPM					135=1
PERCENT SOLIDS	22 77.4	%					69

- 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: AT I Results attached. Surrogate recovery = 99%

DF = Dilution Factor Used

Approved By: [Signature]

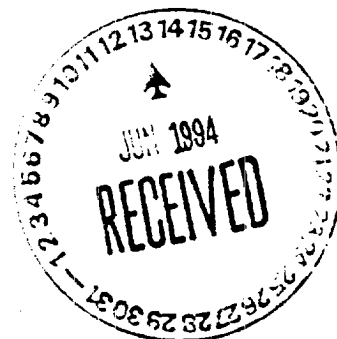
Date: 7/14/94



Analytical **Technologies**, Inc.

2709-D Pan American Freeway, NE Albuquerque, NM 87107
Phone (505) 344-3777 FAX (505) 344-4415

ATI I.D. 406313



June 10, 1994

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

Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On 06/03/94, 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.

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 ATI I.D.: 406313
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
07	945303	NON-AQ	05/31/94	06/06/94	06/06/94	1
08	945304	NON-AQ	05/31/94	06/06/94	06/06/94	25
09	945325	NON-AQ	06/01/94	06/06/94	06/06/94	1
PARAMETER			UNITS	07	08	09
BENZENE			MG/KG	<0.025	<0.62	<0.025
TOLUENE			MG/KG	0.13	0.84	<0.025
ETHYLBENZENE			MG/KG	0.029	0.30	<0.025
TOTAL XYLENES			MG/KG	0.12	4.6	0.027

SURROGATE:
BROMOFLUOROBENZENE (%) 95 80 99

Split Sample



GENERAL CHEMISTRY RESULTS

CLIENT	: EL PASO NATURAL GAS	ATI I.D.	: 406313
PROJECT #	: 24324	DATE RECEIVED	: 06/03/94
PROJECT NAME	: PIT CLOSURE	DATE ANALYZED	: 06/07/94
PARAMETER	UNITS	07	09
PETROLEUM HYDROCARBONS, IR	MG/KG	2400	21

Split Sample
EPNG #s 945303, 945325
(07) (09)