

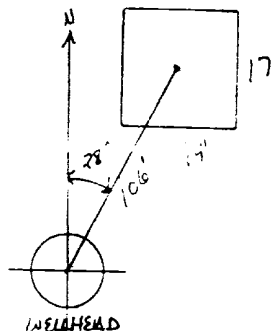
FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>73310</u> Location: <u>RINCON UNIT #141</u> Operator #: _____ Operator Name: <u>UNOCAL</u> P/L District: <u>BLANCO</u> Coordinates: Letter: <u>C</u> Section <u>27</u> Township: <u>27</u> Range: <u>6</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator _____ Location Drip: <u>X</u> Line Drip: _____ Other: _____ Site Assessment Date: <u>11-28-94</u> Area: <u>03</u> Run: <u>21</u>
SITE ASSESSMENT	NMOCD Zone: _____ (From NMOCD Maps) Inside ☒ (1) Outside ☐ (2) Land Type: BLM ☒ (1) State ☐ (2) Fee ☐ (3) <i>Dennis A. Fort</i> DEPUTY OIL & GAS INSPECTOR 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>EPHEMERAL DRAINAGE TO MARTINEZ 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' RECEIVED APR - 4 1996 OIL CON. DIV. DIST. 3 TOTAL HAZARD RANKING SCORE: <u>10</u> POINTS
REMARKS	Remarks : <u>REDLINE & TOPO SHOW LOCATION INSIDE V-2. ONE PIT ON LOCATION - BELONGS TO UNOCAL. EPNG LOCATION DRIP HAS BEEN CLOSED. WILL RE-DIG THE CLOSED PIT. NOTE ORANGE STAKE.</u>

ORIGINAL PIT LOCATION

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 28° Footage from Wellhead 106'
b) Length : 17' Width : 14' Depth : 0



Remarks :

PHOTOS - 1326

REMARKS

Completed By:

Robert Thompson
Signature

11-28-94
Date

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL	Meter: <u>73310</u> Location: <u>RINCON UNIT #141</u> Coordinates: Letter: <u>C</u> Section <u>27</u> Township: <u>27</u> Range: <u>6</u> Or Latitude _____ Longitude _____ Date Started : <u>12-13-94</u> Run: <u>03</u> <u>21</u>
FIELD OBSERVATIONS	Sample Number(s): <u>KP 361</u> Sample Depth: <u>12'</u> Feet Final PID Reading <u>379</u> PID Reading Depth <u>12'</u> Feet Yes No Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet
CLOSURE	Remediation Method : Excavation ☒ Approx. Cubic Yards <u>50</u> Onsite Bioremediation ☐ Backfill Pit Without Excavation ☐ Soil Disposition: Envirotech ☒ ☐ Tierra Other Facility ☐ Name: _____ Pit Closure Date: <u>12-13-94</u> Pit Closed By: <u>B.E.T</u>
REMARKS	Remarks : <u>TOOK OVER BORDER off the TOP of Pit. 3' dug down</u> <u>12' soil gray looking with black layers. sampled At 12' closed Pit.</u>
	Signature of Specialist: <u>Kelly Padilla</u>

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 361	946528
MTR CODE SITE NAME:	73310	N/A
SAMPLE DATE TIME (Hrs):	12-13-94	1520
SAMPLED BY:	N/A	
DATE OF TPH EXT. ANAL.:	12-15-94	12-15-94
DATE OF BTEX EXT. ANAL.:	12/14/94	12/16/94
TYPE DESCRIPTION:	VC	gray/brown sand and clay

REMARKS: BTEX results from ATI and EPNG

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS				ATI Results
			DF	Q	M(g)	V(ml)	
BENZENE	<1.04	MG/KG	0.2083		4.80	20	<0.50
TOLUENE	3.18	MG/KG					8
ETHYL BENZENE	3.77	MG/KG					2.8
TOTAL XYLENES	29.4	MG/KG					27
TOTAL BTEX	36.2	MG/KG					48.3
TPH (418.1)	2380	MG/KG			2.02	28	—
HEADSPACE PID	379	PPM					Surrogate % 109
PERCENT SOLIDS	94.7	%					Dilution Factor 20

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

The Surrogate Recovery was at 122.9% for this samp All QA/QC was acceptable.

Narrative:

o-xylene estimated. ATI Results attached

DF = Dilution Factor Used

Approved By:

[Signature]

Date:

1-6-95



Analytical **Technologies**, Inc.

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

ATI I.D. 412379

December 29, 1994

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



Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On 12/16/94, 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

MR:jt

Enclosure



Analytical Technologies, Inc.

GAS CHROMATOGRAPHY RESULTS

TEST : BTEX (EPA 8020)
CLIENT : EL PASO NATURAL GAS ATI I.D.: 412379
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

SAMPLE ID. #	CLIENT I.D.	MATRIX	DATE SAMPLED	DATE EXTRACTED	DATE ANALYZED	DIL. FACTOR
01	946526	NON-AQ	12/13/94	12/19/94	12/28/94	1
02	946528	NON-AQ	12/13/94	12/19/94	12/28/94	20
03	946529	NON-AQ	12/13/94	12/19/94	12/28/94	20

PARAMETER	UNITS	01	02	03
BENZENE	MG/KG	0.10	<0.50	<0.50
TOLUENE	MG/KG	1.5	18	1.6
ETHYLBENZENE	MG/KG	0.18	2.8	0.53
TOTAL XYLENES	MG/KG	1.8	27	4.7

SURROGATE:

BROMOFLUOROBENZENE (%)	89	109	90
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