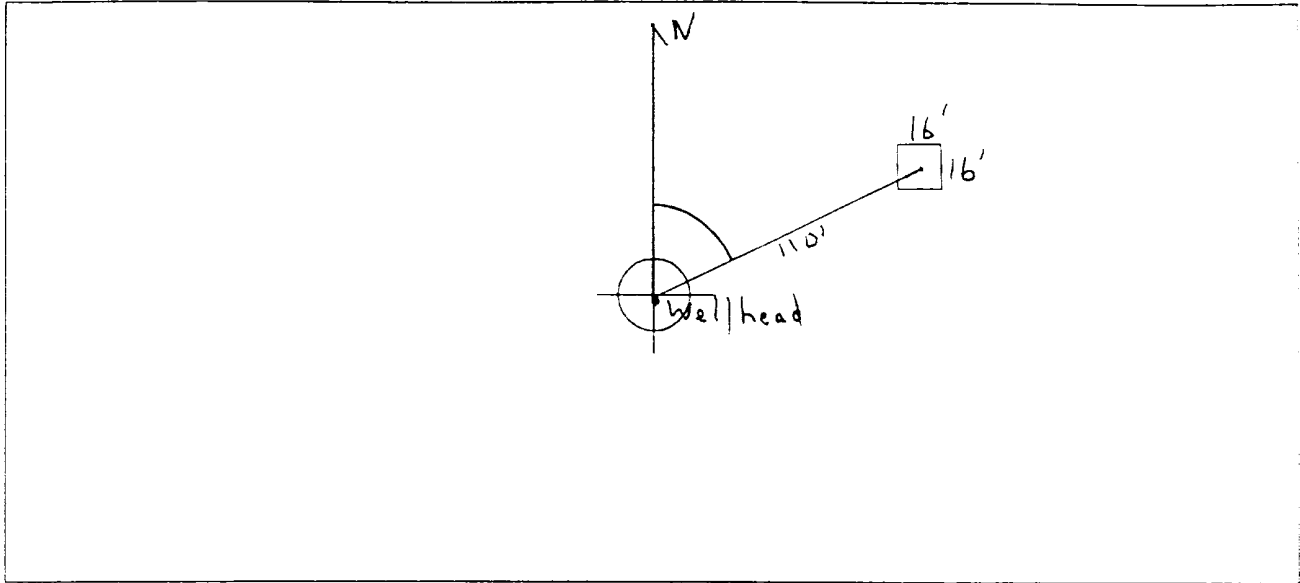
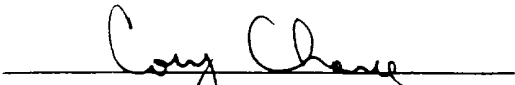




|                       |                                                                                                                                                                                                                                                                                                                               |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ORIGINAL PIT LOCATION | <p style="text-align: center;"><b>ORIGINAL PIT LOCATION</b></p> <p>Original Pit : a) Degrees from North <u>65°</u> Footage from Wellhead <u>110'</u><br/> b) Length : <u>16'</u> Width : <u>16'</u> Depth : <u>1'</u></p>                  |
| REMARKS               | <p><b>Remarks :</b><br/> <u>Pictures @ 1553 (9-12)</u><br/> <u>End Dump</u></p>                                                                                                                                                                                                                                               |
|                       | <p>Completed By:</p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;"> <br/> Signature </div> <div style="text-align: center;"> <u>5/23/94</u><br/> Date </div> </div> |

# FIELD PIT REMEDIATION/CLOSURE FORM

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>GENERAL</b>            | <p>Meter: <u>87062</u> Location: <u>GRAHAM BWN Ped No 8</u></p> <p>Coordinates: Letter: <u>F</u> Section <u>3</u> Township: <u>27</u> Range: <u>8</u></p> <p>Or Latitude _____ Longitude _____</p> <p>Date Started : <u>6-7-94</u> Area: <u>13</u> Run: <u>21</u></p>                                                                                                                                                                                                                                     |
| <b>FIELD OBSERVATIONS</b> | <p>Sample Number(s): <u>KPH 90</u></p> <p>Sample Depth: <u>12</u> Feet</p> <p>Final PID Reading <u>000</u> PID Reading Depth <u>12</u> Feet</p> <p style="text-align: center;">Yes No</p> <p>Groundwater Encountered <input type="checkbox"/> (1) <input checked="" type="checkbox"/> (2) Approximate Depth _____ Feet</p>                                                                                                                                                                                |
| <b>CLOSURE</b>            | <p>Remediation Method :</p> <p>Excavation <input checked="" type="checkbox"/> (1) Approx. Cubic Yards <u>0</u></p> <p>Onsite Bioremediation <input type="checkbox"/> (2)</p> <p>Backfill Pit Without Excavation <input type="checkbox"/> (3)</p> <p>Soil Disposition:</p> <p>Envirotech <input type="checkbox"/> (1) <input checked="" type="checkbox"/> (3) Tierra</p> <p>Other Facility <input type="checkbox"/> (2) Name: _____</p> <p>Pit Closure Date: <u>6-7-94</u> Pit Closed By: <u>B.E.I</u></p> |
| <b>REMARKS</b>            | <p>Remarks : <u>Some Line markers started dig Pit to 12'</u></p> <p><u>Pit look clean. dug a sample hole turned out clean no 000</u></p> <p><u>closed pit</u></p>                                                                                                                                                                                                                                                                                                                                         |
|                           | <p>Signature of Specialist: <u>Kelly Padilla</u></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |



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## FIELD SERVICES LABORATORY

## ANALYTICAL REPORT

## PIT CLOSURE PROJECT - Soil

## SAMPLE IDENTIFICATION

|                            | Field ID | Lab ID          |
|----------------------------|----------|-----------------|
| SAMPLE NUMBER:             | KP-0     | 945384          |
| MTR CODE   SITE NAME:      | 87062    | N/A             |
| SAMPLE DATE   TIME (Hrs):  | 6-7-94   | 1532            |
| SAMPLED BY:                | N/A      |                 |
| DATE OF TPH EXT.   ANAL.:  | 6/10/94  | 6/10/94         |
| DATE OF BTEX EXT.   ANAL.: | 6/14/94  | 6/16/94         |
| TYPE   DESCRIPTION:        | VG       | Brown Fine Sand |

REMARKS:

## RESULTS

| PARAMETER      | RESULT | UNITS | QUALIFIERS |   |      |       |
|----------------|--------|-------|------------|---|------|-------|
|                |        |       | DF         | Q | M(g) | V(ml) |
| BENZENE        | 20.025 | MG/KG | 1          |   |      |       |
| TOLUENE        | 0.041  | MG/KG | 1          |   |      |       |
| ETHYL BENZENE  | 20.025 | MG/KG | 1          |   |      |       |
| TOTAL XYLENES  | 0.070  | MG/KG |            |   |      |       |
| TOTAL BTEX     | 0.161  | MG/KG |            |   |      |       |
| TPH (418.1)    | 210    | MG/KG |            |   | 2.07 | 28    |
| HEADSPACE PID  | 0      | PPM   |            |   |      |       |
| PERCENT SOLIDS | 97.8   | %     |            |   |      |       |

- 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

DF

7/17/10



Analytical **Technologies**, Inc.

2709-D Pan American Freeway, NE Albuquerque, NM 87107  
Phone (505) 344-3777 FAX (505) 344-4412

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 |
|--------------|-------------|--------|--------------|----------------|---------------|-------------|
| 10           | 945383      | NON-AQ | 06/07/94     | 06/14/94       | 06/16/94      | 1           |
| 11           | 945384      | NON-AQ | 06/07/94     | 06/14/94       | 06/16/94      | 1           |
| 12           | 945385      | NON-AQ | 06/07/94     | 06/14/94       | 06/16/94      | 1           |

| PARAMETER     | UNITS | 10     | 11     | 12     |
|---------------|-------|--------|--------|--------|
| BENZENE       | MG/KG | <0.025 | <0.025 | <0.025 |
| TOLUENE       | MG/KG | 0.033  | 0.041  | 0.042  |
| ETHYLBENZENE  | MG/KG | <0.025 | <0.025 | <0.025 |
| TOTAL XYLENES | MG/KG | 0.028  | 0.070  | 0.040  |

SURROGATE:

BROMOFLUOROBENZENE (%)      106      92      109