



EL PASO FIELD SERVICES FIELD PIT SITE ASSESSMENT FORM

| GENERAL | |
|-----------------|---|
| SITE ASSESSMENT | <p>Meter: <u>70255</u> Location: <u>MKL #7</u></p> <p>Operator #: <u>0448</u> Operator Name: <u>LOUIS DRYBAS</u>/L District: <u>BALLARD</u></p> <p>Coordinates: Letter: <u>D</u> Section <u>8</u> Township: <u>26</u> Range: <u>7</u></p> <p>Or Latitude _____ Longitude _____</p> <p>Pit Type: Dehydrator _____ Location Drip: <input checked="" type="checkbox"/> Line Drip: _____ Other: _____</p> <p>Site Assessment Date: <u>6-22-94</u> Area: <u>07</u> Run: <u>41</u></p> <p>NMOCD Zone: _____ Land Type: BLM <input checked="" type="checkbox"/> (1) (From NMOCD State <input type="checkbox"/> (2) Maps) Inside <input checked="" type="checkbox"/> (1) Fee <input type="checkbox"/> (3) Outside <input type="checkbox"/> (2)</p> <p>Depth to Groundwater</p> <p>Less Than 50 Feet (20 points) <input checked="" type="checkbox"/> (1)</p> <p>50 Ft to 99 Ft (10 points) <input type="checkbox"/> (2)</p> <p>Greater Than 100 Ft (0 points) <input type="checkbox"/> (3)</p> <p>Wellhead Protection Area :</p> <p>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? <input type="checkbox"/> (1) YES (20 points) <input checked="" type="checkbox"/> (2) NO (0 points)</p> <p>Horizontal Distance to Surface Water Body</p> <p>Less Than 200 Ft (20 points) <input type="checkbox"/> (1)</p> <p>200 Ft to 1000 Ft (10 points) <input checked="" type="checkbox"/> (2)</p> <p>Greater Than 1000 Ft (0 points) <input type="checkbox"/> (3)</p> <p>Name of Surface Water Body <u>BIG RINCON CANYON</u></p> <p>(Surface Water Body : Perennial Rivers, Major Wash, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds)</p> <p>Distance to Nearest Ephemeral Stream <input type="checkbox"/> (1) < 100' (Navajo Pits Only)</p> <p><input type="checkbox"/> (2) > 100'</p> <p>TOTAL HAZARD RANKING SCORE: <u>30</u> POINTS</p> |
| REMARKS | <p>Remarks : <u>ONLY PIT ON LOCATION. PIT IS DRY. LOCATION IS IN BIG RINCON CANYON WEST OF THE WASH AND SOUTH OF LARGO WASH. REDLINE AND TOPO CONFIRMED LOCATION IS INSIDE V-2.</u></p> |

Dennis J. Faust
DEPUTY OIL & GAS INSPECTOR

SEP 11 0 1996

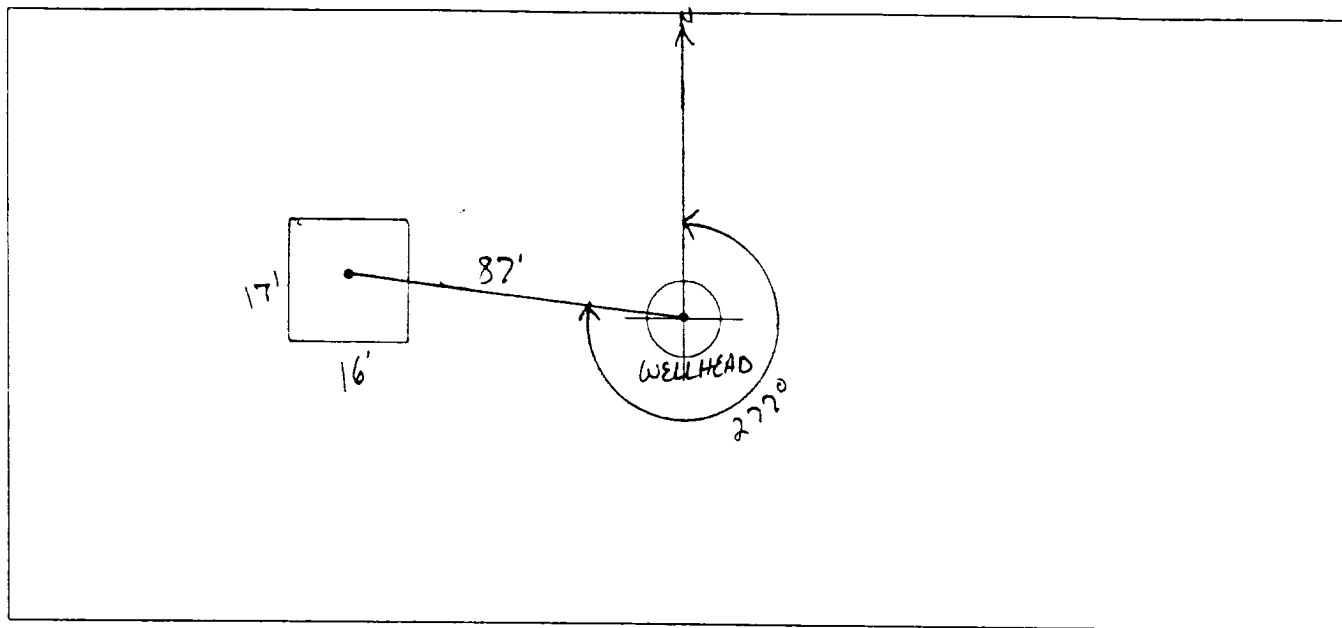
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APR - 4 1996

OIL CON. DIV.
DIST. 3

ORIGINAL PIT LOCATION

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 277° Footage from Wellhead 87'
b) Length : 17' Width : 16' Depth : 2'



REMARKS

Remarks :

TOOK PICTURES AT 3:20 P.M.

END DUMP

Completed By:

Robert Thompson

Signature

6-22-94

Date

FIELD PIT REMEDIATION/CLOSURE FORM

| | |
|---------------------------|---|
| GENERAL | Meter: <u>70255</u> Location: <u>MKL #7</u> Coordinates: Letter: <u>D</u> Section <u>8</u> Township: <u>26</u> Range: <u>7</u> Or Latitude _____ Longitude _____ Date Started : <u>7/12/99</u> Run: <u>07</u> <u>41</u> |
| FIELD OBSERVATIONS | Sample Number(s): <u>KD140</u> Sample Depth: <u>12'</u> Feet Final PID Reading <u>2 PPM</u> PID Reading Depth <u>12'</u> Feet Yes No Groundwater Encountered <input type="checkbox"/> <input checked="" type="checkbox"/> Approximate Depth _____ Feet |
| CLOSURE | Remediation Method : <div style="display: flex; justify-content: space-between;"> <div> Excavation Onsite Bioremediation Backfill Pit Without Excavation </div> <div style="text-align: right;"> <input type="checkbox"/> Approx. Cubic Yards <u>0</u> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> </div> Soil Disposition: <div style="display: flex; justify-content: space-between;"> <div> Envirotech <input type="checkbox"/> Other Facility <input type="checkbox"/> </div> <div style="text-align: right;"> <input type="checkbox"/> Tierra Name: _____ </div> </div> Pit Closure Date: <u>7/12/99</u> Pit Closed By: <u>BEI</u> |
| REMARKS | Remarks : <u>Test Hole revealed NO Contamination, Took PID Sample at twelve feet. Closed pit</u> |
| | Signature of Specialist: <u>Kenny Deann</u> |



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil

SAMPLE IDENTIFICATION

| | Field ID | Lab ID |
|----------------------------|----------|-----------------|
| SAMPLE NUMBER: | KD140 | 245637 |
| MTR CODE SITE NAME: | 70255 | N/A |
| SAMPLE DATE TIME (Hrs): | 7-12-94 | 0900 |
| SAMPLED BY: | N/A | |
| DATE OF TPH EXT. ANAL.: | 7-14-94 | 7/14/94 |
| DATE OF BTEX EXT. ANAL.: | 7/17/94 | 7/18/94 |
| TYPE DESCRIPTION: | VG | Fine Brown Sand |

REMARKS:

RESULTS

| PARAMETER | RESULT | UNITS | QUALIFIERS | | | |
|----------------|--------|-------|------------|---|------|-------|
| | | | DF | Q | M(g) | V(ml) |
| BENZENE | <0.025 | MG/KG | 1 | | | |
| TOLUENE | 0.026 | MG/KG | 1 | | | |
| ETHYL BENZENE | <0.025 | MG/KG | 1 | | | |
| TOTAL XYLENES | <0.025 | MG/KG | 1 | | | |
| TOTAL BTEX | 0.10 | MG/KG | | | | |
| TPH (418.1) | <10 | MG/KG | | | 2.69 | 28 |
| HEADSPACE PID | 2 | PPM | | | | |
| PERCENT SOLIDS | 94.4 | % | | | | |

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

The Surrogate Recovery was at 94 % for this sample All QA/QC was acceptable.

Narrative:

ATI results

DF = Dilution Factor Used

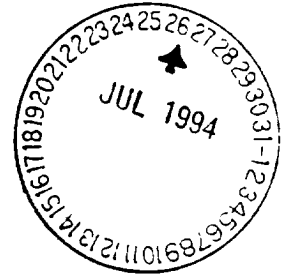
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ok 1.1



Analytical**Technologies**, Inc.

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



ATI I.D. 407359

July 25, 1994

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

Project Name/Number: PIT CLOSURE 24324

Attention: John Lambdin

On 07/15/94, 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:jt

Enclosure



Analytical **Technologies**, Inc.

GAS CHROMATOGRAPHY RESULTS

TEST : BTEX (EPA 8020)
CLIENT : EL PASO NATURAL GAS CO. ATI I.D.: 407359
PROJECT # : 24324
PROJECT NAME : PIT CLOSURE

| SAMPLE ID. # | CLIENT I.D. | MATRIX | DATE SAMPLED | DATE EXTRACTED | DATE ANALYZED | DIL. FACTOR |
|--------------|-------------|--------|--------------|----------------|---------------|-------------|
| 01 | 945636 | NON-AQ | 07/12/94 | 07/17/94 | 07/18/94 | 20 |
| 02 | 945637 | NON-AQ | 07/12/94 | 07/17/94 | 07/18/94 | 1 |
| 03 | 945638 | NON-AQ | 07/12/94 | 07/17/94 | 07/19/94 | 20 |

| PARAMETER | UNITS | 01 | 02 | 03 |
|---------------|-------|------|--------|------|
| BENZENE | MG/KG | <0.5 | <0.025 | <0.5 |
| TOLUENE | MG/KG | <0.5 | 0.026 | 9.2 |
| ETHYLBENZENE | MG/KG | 2.4 | <0.025 | 4.4 |
| TOTAL XYLENES | MG/KG | 38 | <0.025 | 82 |

SURROGATE:

| | | | |
|------------------------|----|----|-----|
| BROMOFLUOROBENZENE (%) | 70 | 94 | 110 |
|------------------------|----|----|-----|