

District III
1000 Rio Brazos Rd Aztec NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE

OIL CONSERVATION DIVISION

2040 South Pacheco Street
Santa Fe, New Mexico 87505

PIT REMEDIATION AND CLOSURE REPORT

| | | | |
|--|---|-------------------------------------|---|
| Operator: PNM Gas Services (Williams) | | Telephone: 324-3764 | |
| Address: 603 W. Elm Street Farmington, NM 87401 | | | |
| Facility or Well Name: State A #75 Drip | | | |
| Location: | Unit <u>E</u> | Sec <u>2</u> | T <u>26 N</u> R <u>6 W</u> County <u>Rio Arriba</u> |
| Pit Type: | Separator <input type="checkbox"/> | Dehydrator <input type="checkbox"/> | Other <u>Drip</u> |
| Land Type: | BLM <input checked="" type="checkbox"/> | State <input type="checkbox"/> | Fee <input type="checkbox"/> Other <input type="checkbox"/> |

| | | | | |
|---------------------------|-----------------|--|--|---|
| Pit Location: | Pit dimensions: | length <u>20</u> | width <u>20</u> | depth <u>3</u> |
| (Attach diagram) | Reference: | wellhead <input checked="" type="checkbox"/> | other <input type="checkbox"/> | |
| Footage from reference: | | <u>170'</u> | | |
| Direction from reference: | | <u>30</u> Degrees | <input checked="" type="checkbox"/> East | North <input checked="" type="checkbox"/> |
| | | | West | South <input type="checkbox"/> |

| | | | |
|--|-----------------------|-------------|---|
| Depth to Ground Water: <small>(Vertical distance from contaminants to seasonal high water elevation of ground water)</small> | Less than 50 feet | (20 points) | 0 |
| | 50 feet to 99 feet | (10 points) | |
| | Greater than 100 feet | (0 points) | |

| | | | |
|---|-----|-------------|---|
| Wellhead Protection Area: <small>(Less than 200 feet from a private domestic water source, or, less than 1,000 feet from all other water sources)</small> | Yes | (20 points) | 0 |
| | No | (0 points) | |

| | | | |
|--|-------------------------|-------------|---|
| Distance to Surface Water: <small>(Horizontal distance from wellhead to nearest surface water)</small> | Less than 200 feet | (20 points) | 0 |
| | 200 feet to 1,000 feet | (10 points) | |
| | Greater than 1,000 feet | (0 points) | |

| | |
|--------------------------------------|---|
| RANKING SCORE (TOTAL POINTS): | 0 |
|--------------------------------------|---|

State A #75 Drip

Date Remediation Started: _____

Date Completed: _____

Remediation Method: Excavation _____

Approx. Cubic Yard _____

(Check all appropriate sections)

Landfarmed _____

Amount Landfarmed (cubic yds) _____

Other _____

Remediation Location: Onsite _____

Offsite _____

(i.e., landfarmed onsite, name and location of offsite facility)

Backfill Material Location: _____

General Description of Remedial Action:

No remedial action necessary. Lab results below BLM/OCD standards.

Ground Water Encountered: No ☒ Yes ☐ Depth _____

Final Pit Closure Sampling:

Sample Location Middle of pit.

(if multiple samples, attach sample result and diagram of sample locations and depths.)

Sample depth 6'

Sample date 9/22/97 Sample time 1:30:00 PM

Sample Results

Benzene (ppm) _____

Total BTEX (ppm) _____

Field headspace (ppm) 0

TPH (ppm) < 5.00 Method 8015A

Vertical Extent (ft) _____ Risk Assessment form attached Yes ☐ No ☐

Ground Water Sample: Yes ☐ No ☒ (If yes, see attached Groundwater Site Summary Report)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND MY BELIEF

DATE January 27, 1998

SIGNATURE Denver Bearden

PRINT NAME AND TITLE Denver Bearden
Administrator III

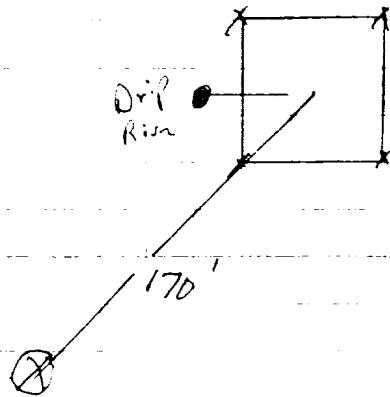
State H# 75 Drip

9/22/97

WFS

Sec. 2, 26N, 6W, E

start of excavation:



End of excavation

clean closed at 6' depth

∅ PTO reading

OFF: (505) 325-5667

ON SITE

TECHNOLOGIES, LTD.

LAB (505) 325-1556

ANALYTICAL REPORT

Attn: *Denver Bearden*
 Company: *PNM Gas Services*
 Address: *603 W. Elm*
 City, State: *Farmington, NM 87401*

Date: *30-Sep-97*
 COC No.: *5698*
 Sample No.: *16282*
 Job No.: *2-1000*

Project Name: *PNM Gas Services - State A #75 Drip*
 Project Location: *9709221330; 3pt. Composite, 6'*
 Sampled by: GC Date: *22-Sep-97* Time: *13:30*
 Analyzed by: HR/DC Date: *24-Sep-97*
 Sample Matrix: *Soil*

Laboratory Analysis

| Parameter | Results as Received | Unit of Measure | Limit of Quantitation | Unit of Measure |
|--|---------------------|-----------------|-----------------------|-----------------|
| <i>Diesel Range Organics (C10 - C28)</i> | ND | mg/kg | 5 | mg/kg |

ND - Not Detected at Limit of Quantitation

Quality Assurance Report


DRO QC No.: 0555-STD

Continuing Calibration Verification

| Parameter | Method Blank | Unit of Measure | True Value | Analyzed Value | RPD | RPD Limit |
|---------------------------------|--------------|-----------------|------------|----------------|------|-----------|
| <i>Diesel Range (C10 - C28)</i> | ND | ppm | 200 | 180 | 10.5 | 15 % |

Matrix Spike

| Parameter | 1- Percent Recovered | 2- Percent Recovered | Limit | RPD | RPD Limit |
|-------------------------------|----------------------|----------------------|----------|-----|-----------|
| <i>Diesel Range (C10-C28)</i> | 84 | 92 | (70-130) | 9 | 20% |

Approved by: Date: *9/30/97*