

Henry E. Faust
 District III
 P.O. Box 1980, Hobbs, NM
DEPUTY OIL & GAS INSPECTOR
 District III
 P.O. Drawer DD, Artesia, NM 88221
 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

RECEIVED
 JUL 30 1999

OIL CON. DIV
 DIST. 3

PIT REMEDIATION AND CLOSURE REPORT

Operator: PNM Gas Services (Burlington) **Telephone:** 324-3764

Address: 603 W. Elm Street Farmington, NM 87401

Facility or Well Name: Reid A #1E

Location: Unit O Sec 1 T 30 N R 13 W County San Juan

Pit Type: Separator Dehydrator Other _____

Land Type: BLM State Fee Other _____

Pit Location: Pit dimensions: length 18' width 18' depth 3'

(Attach diagram) Reference: wellhead other _____

Footage from reference: 118'

Direction from reference: 25 Degrees East North

of

West South

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

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)	
	No	(0 points)	<u>0</u>

Distance to Surface Water: <small>(Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)</small>	Less than 200 feet	(20 points)	
	200 feet to 1,000 feet	(10 points)	
	Greater than 1,000 feet	(0 points)	<u>10</u>

RANKING SCORE (TOTAL POINTS): 20

Reid A #1E

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 OCD/BLM standards.

Ground Water Encountered: No Yes Depth _____

Final Pit Closure Sampling:

Sample Location 3 pt. composite - center of pit.

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

Sample depth 3'

Sample date 02/14/1996 Sample time 5:20:00 PM

Sample Results

Benzene (ppm) 0.002

Total BTEX (ppm) 0.018

Field headspace (ppm) 0

TPH (ppm) < 25.00 Method 8015B

Vertical Extent (ft) _____ Risk Analysis 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

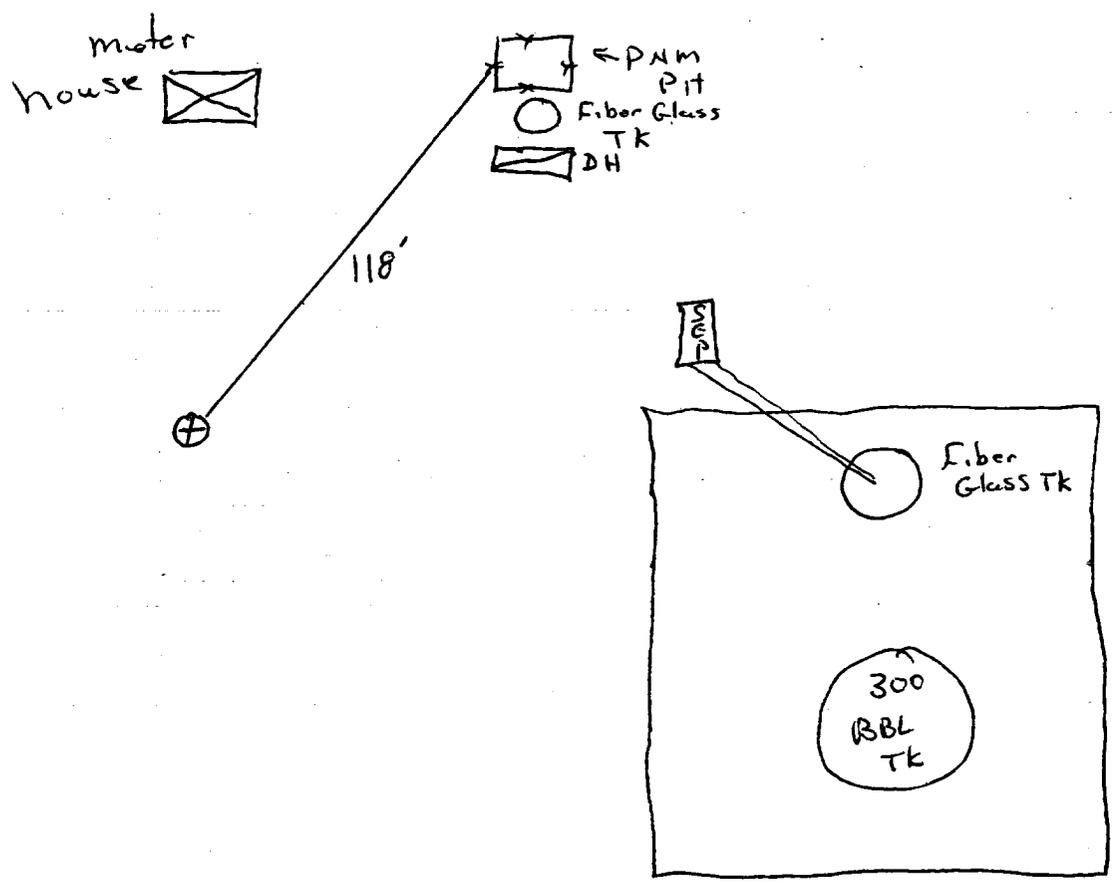
DATE July 27, 1999

SIGNATURE Maureen Gannon

PRINTED NAME **Maureen Gannon**
AND TITLE **Project Manager**

Meid # 10
SEC-1 T-30N R-13W 420
Burlington

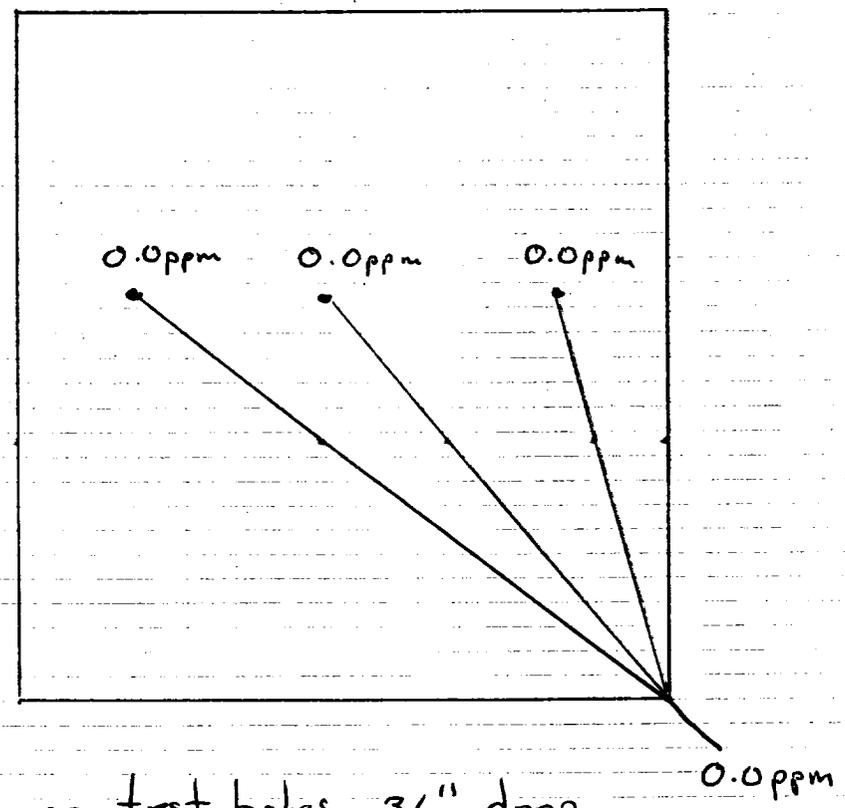
Site DRAWING



Not to Scale

Field # 1E
Sec-1 T-30N R-13W 46-0
Burlington

Pit Drawing



Three test holes 36" deep
3 pt composite sample
Headspace reading 0.0ppm

OFF: (505) 325-8786



LAB: (505) 325-5667

TOTAL PETROLEUM HYDROCARBONS

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

Date: *15-Feb-96*
 COC No.: *4574*
 Sample No. *10297*
 Job No. *2-1000*

Project Name: *PNM Gas Services - Reid A #1E*
 Project Location: *9602141720; 3pt. Composite 3' B.S.*
 Sampled by: *RB* Date: *14-Feb-96* Time: *17:20*
 Analyzed by: *HR* Date: *15-Feb-96*
 Type of Sample: *Soil*

Laboratory Analysis

Laboratory Identification	Sample Identification	Total Petroleum Hydrocarbons
<i>10297-4574</i>	<i>PNM Gas Services - Reid A #1E 9602141720; 3pt. Composite 3' B.S.</i>	<i><25 mg/kg</i>

Quality Assurance Report

Laboratory Identification	Analyzed Value	Acceptable Range	Units of Measure
<i>Laboratory Fortified Blank Soil - QCBS2</i>	<i><25</i>	<i><25</i>	<i>mg/kg</i>
<i>Laboratory Fortified Spike Soil - QCSS1</i>	<i>917</i>	<i>828 - 1024</i>	<i>mg/kg</i>

Method - EPA Method 418.1 Total Petroleum Hydrocarbons

Approved by: *[Signature]*
 Date: *2/19/96*

P. O. BOX 2606 • FARMINGTON, NM 87499

OFF: (505) 325-8786



LAB: (505) 325-5667

AROMATIC VOLATILE ORGANICS

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

Date: *15-Feb-96*
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Sampled by: *RB* Date: *14-Feb-96* Time: *17:20*
 Analyzed by: *HR* Date: *15-Feb-96*
 Type of Sample: *Soil*

Aromatic Volatile Organics

<i>Component</i>	<i>Result</i>	<i>Units of Measure</i>	<i>Detection Limit</i>	<i>Units of Measure</i>
<i>Benzene</i>	<i>1.7</i>	<i>ug/kg</i>	<i>0.2</i>	<i>ug/kg</i>
<i>Toluene</i>	<i><0.2</i>	<i>ug/kg</i>	<i>0.2</i>	<i>ug/kg</i>
<i>Ethylbenzene</i>	<i>1.1</i>	<i>ug/kg</i>	<i>0.2</i>	<i>ug/kg</i>
<i>m,p-Xylene</i>	<i>14.2</i>	<i>ug/kg</i>	<i>0.2</i>	<i>ug/kg</i>
<i>o-Xylene</i>	<i>1.5</i>	<i>ug/kg</i>	<i>0.2</i>	<i>ug/kg</i>
	<i>TOTAL</i>	<i>18.4</i>		<i>ug/kg</i>

Method - SW-846 EPA Method 8020 Aromatic Volatile Organics by Gas Chromatography

Approved by: *[Signature]*
 Date: *2/15/96*

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- TECHNOLOGY BLENDING INDUSTRY WITH THE ENVIRONMENT -