

*Denny L. West*  
District I  
P.O. Box 1980 Hobbs NM  
**DEPUTY OIL & GAS INSPECTOR**  
District II  
P.O. Drawer DD, Artesia, NM 88211  
District III  
1000 Rio Brazos Rd. Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

OK  
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**

**RECEIVED**  
JUL 31 1998  
**OIL CON. DIV.**  
DIST. 3

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

**Address:** 603 W. Elm Street Farmington, NM 87401

**Facility or Well Name:** Lunt #62R Drip

**Location:** Unit H Sec 18 T 30N R 13W County San Juan

**Pit Type:** Separator ☐ Dehydrator ☐ Other Drip

**Land Type:** BLM ☒ State ☐ Fee ☐ Other                     

**Pit Location:** Pit dimensions: length 50 ' width 30 ' depth 3 '

(Attach diagram) **Reference:** wellhead ☐ other Drip riser

**Footage from reference:** 80'

**Direction from reference:** 10 Degrees ☒ East ☐ West of North ☒ South ☐

<b>Depth to Ground Water:</b>	Less than 50 feet	(20 points)	
	50 feet to 99 feet	(10 points)	
	Greater than 100 feet	(0 points)	<u>10</u>
<small>(Vertical distance from contaminants to seasonal high water elevation of ground water)</small>			
<b>Wellhead Protection Area:</b>	Yes	(20 points)	
	No	(0 points)	<u>0</u>
<small>(Less than 200 feet from a private domestic water source, or; less than 1,000 feet from all other water sources)</small>			
<b>Distance to Surface Water:</b>	Less than 200 feet	(20 points)	
	200 feet to 1,000 feet	(10 points)	
	Greater than 1,000 feet	(0 points)	<u>0</u>
<small>(Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)</small>			
<b>RANKING SCORE (TOTAL POINTS):</b>			<u>10</u>

Lunt #62R 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 OCD/BLM standards.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Ground Water Encountered: No ☐ Yes ☐ Depth \_\_\_\_\_

**Final Pit Closure Sampling:**

Sample Location Middle of pit (3 pt. composite)

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

Sample depth 7'

Sample date 5/21/98 Sample time 8:00:00 AM

**Sample Results**

Benzene (ppm) \_\_\_\_\_

Total BTEX (ppm) \_\_\_\_\_

Field headspace (ppm) 2.1

TPH (ppm) < 25.00 Method 8015

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, 1998**

SIGNATURE

*Gary Cook*

PRINTED NAME **Gary Cook**

AND TITLE **Environmental Technician III**

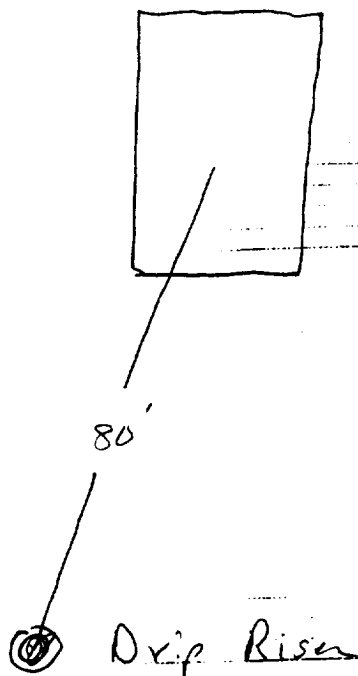
Well Name:

Lunt #62R Drip

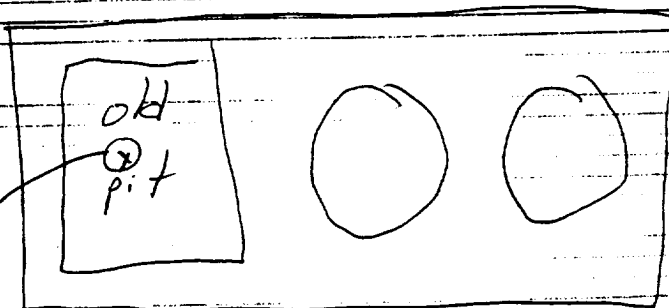
Data Sheet #:



Legal Description:	Sec	Twn	Rng	Unit



Drip pit diagram

Field  
headspace  
2.1 ppmold tank  
pods

no tank

Drip is Abandoned.

OFF: (505) 325-5667

# ON SITE

LAB: (505) 325-1556

TECHNOLOGIES, LTD.

**On Site Technologies, LTD.**

**Date:** 01-Jun-98

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**CLIENT:** PNM - Public Service Company of NM

**Project:** Lunt #62R Drip

**Lab Order:** 9805077

## CASE NARRATIVE

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Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives.

OFF: (505) 325-5667



LAB: (505) 325-1556

## ANALYTICAL REPORT

Date: 01-Jun-98

<b>Client:</b>	PNM - Public Service Company of NM	<b>Client Sample Info:</b>	Lunt #62R Drip
<b>Work Order:</b>	9805077	<b>Client Sample ID:</b>	9805210800; 3pt. Comp. @ 7ft.
<b>Lab ID:</b>	9805077-01A	<b>Matrix:</b>	SOIL
<b>Project:</b>	Lunt #62R Drip	<b>Collection Date:</b>	5/21/98 8:00:00 AM
		<b>COC Record:</b>	7231

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
<b>DIESEL RANGE ORGANICS</b>		<b>SW8015</b>				Analyst: HR
T/R Hydrocarbons: C10-C28	ND	25		mg/Kg	1	5/29/98

**Qualifiers:**

PQL - Practical Quantitation Limit

S - Spike Recovery outside accepted recovery limits

ND - Not Detected at Practical Quantitation Limit

R - RPD outside accepted recovery limits

J - Analyte detected below Practical Quantitation Limit

E - Value above quantitation range

B - Analyte detected in the associated Method Blank

Surr: - Surrogate

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