D STOCK III District III
11)00 Rio Brazos Romatec 1M874997

State of New Mexico Energy, Minerals and Natural Resources Department SUBMIT 1 COPY TO APPROPRIATE DISTRICT OFFICE AND I COPY TO SANTA FE OFFICE

OR OIL CONSERVATION DIVISION 2040 South Pacheco Street Santa Fe. New Mexico 87505 PIT REMEDIATION AND CLOSURE REPORT

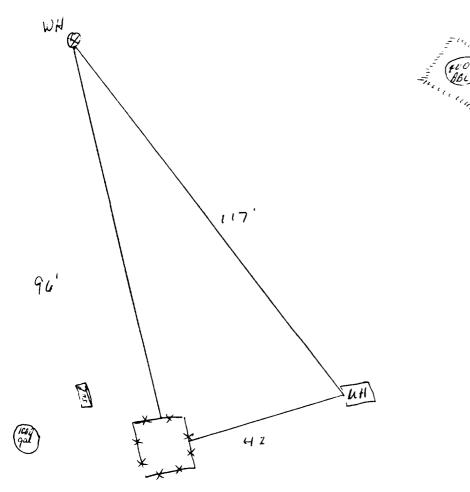
Operator:	PNM Gas Services (Amoco) Telephone: 324-3764	
Address:	603 W. Elm Street Farmington, NM 874	401	
Facility or W	ell Name: Olmer A #6		
Location:	Unit: G Sec.	36 T. 28 N R. 10 W County San Juan	
Pit Type:	Separator V Dehydrat	or Other	
Land Type:	BLM Y State	Fee Other	
Pit Location:	Pit dimensions: length	20 width 20 depth 3	
(Attach diagra	m) Reference: wellhead _	other	
	Footage from reference: 96'		
	Direction from reference: 12	Degrees ✓ East North	
		of	
Depth to Gro	ound Water:	Less than 50 feet (20 points) 50 feet to 99 feet (10 points)	,
(Vertical distance from seasonal high water eli- water		Greater than 100 feet (0 points)	0
Wellhead Pr	otection Area:	DECEIVED	
(Less than 200 feet fro	om a private	Yes M APR 2 4 1997 (0 points)	0
domestic water source feet from all other wa		OIL CON. DIV.	
Distance to S	Surface Water:	Less than 200 feet (20 points) 200 feet to 1.000 feet (10 points) (20 points))
(Horizontal distance ponds, rivers, stream: canals and ditches	to perennial lakes. s. creeks, irrigation	Greater than 1.000 feet (* points)	<u>, </u>

Date Remediation Started:		Date Completed:
Remediation Method:	Excavation	Approx. Cubic Yard
Check all ppropriate	Landfarmed	Amount Landfarmed (cubic yds)
ections)	Other	
Remediation Location: (i.e., landfarmed onsite, name and location of offsite facility)	Onsite	Offsite
Backfill Material Location:		
General Description of Ren	nedial Action:	
Clean Closure: No remedial ac	tion necessary; lab analysis below BLM/OC	D standards.
Ground Water Encountere	d: No <u></u> ✓	Yes Depth
Final Pit Closure Sampling:	Sample Location 5 pt composite	e-4 side walls and center of pit bottom
(if multiple samples, attach sample result and diagram of	Sample depth 6	
sample locations and depths.)	Sample date 11/7/96	Sample time 10:45:00 AM
	Sample Results	
	Benzene (ppm) <	0.0002
	Total BTEX (ppm)	0.0150
	Field headspace (ppm)	
	TPH < 5.00	Method 8015A
Vertical Extent (ft)	Risk A	sessment form attached Yes No
Ground Water Sample:	Yes No	(If yes, see attached Groundwater Sit Summary Report) ✓
I HEREBY CERTIFY TH. KNOWLEDGE AND MY		TRUE AND COMPLETE TO THE BEST OF MY
DATE April 28. 19		RINTED NAME Denver Bearden ND TITLE Administrator III

Olmer A # co 12° E of S 90' from ciH.









LAB: (505) 325-1556

Diesel Range Organics

Attn:

Denver Bearden

Company: PNM Gas Services

Address:

603 W. Elm

City, State: Farmington, NM 87401

Date:

8-Nov-96

COC No.:

5133

Sample No.

12778

Job No.

2-1000

Project Name:

PNM Gas Services - Olmer A #6

Project Location:

9611071045; Pit Excavation Composite Sample

Date:

7-Nov-96 Time:

10:45

Sampled by: Analyzed by:

DC/HR

Date:

8-Nov-96

Sample Matrix:

Soil

Laboratory Analysis

Perameter	Result	Unit of Measure	Detection Limit	Unit of Measure
Diesel Range Organics (C10 - C28)	<5.0	mg/kg	5.0	mg/kg

Quality Assurance Report

DRO QC No.:

0512-QC

Calibration Check

Canbration						
	Method	Unit of	True	Analyzed		
Parameter	Blank	Measure	Value	Value	% Diff	Limit
Diesel Range (C10 - C28)	< 5.0	ppm	100	98	2.5	15%

Matrix Spike

Maura Oping	, <u>.</u>				Y
	1 - Percent	2 - Percent			
Parameter	Recovered	Recovered	Limit	%RSD	<u>Limit</u>
Diesel Range (C10-C28)	93	92	(70-130)	11	20%

Method - SW-846 EPA Method 8015A mod. - Nonhalogenated Volatile Hydrocarbons by Gas Chromatography

Approved by:

Date: (1/9/54



OFF: (505) 325-5667

LAB: (505) 325-1556

AROMATIC VOLATILE ORGANICS

Denver Bearden Attn:

Date:

8-Nov-96

Company: PNM Gas Services

COC No.:

5133

603 W. Elm Address:

Sample No.:

12778

City, State: Farmington, NM 87401

Job No.:

2-1000

Project Name:

PNM Gas Services - Olmer A #6

Project Location:

9611071045; Pit Excavation Composite Sample

Sampled by:

RH

Date: Date: 7-Nov-96 Time:

10:45

Analyzed by: Sample Matrix: DC Soil 7-Nov-96

Laboratory Analysis

Parameter		Result	Unit of Measure	Detection Limit	Unit of Measure
Benzene		< 0.2	ug/kg	0.2	ug/kg
Toluene		10.8	ug/kg	0.2	ug/kg
Ethylbenzene		<0.2	ug/kg	0.2	ug/kg
m,p-Xylene		4.3	ug/kg	0.2	ug/kg
o-Xylene		<0.2	ug/kg	0.2	ug/kg
	TOTAL	15.0	ug/kg		

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

Approved by:
Date: