District I DEPUTY OIL & GAS INSPECTOR

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

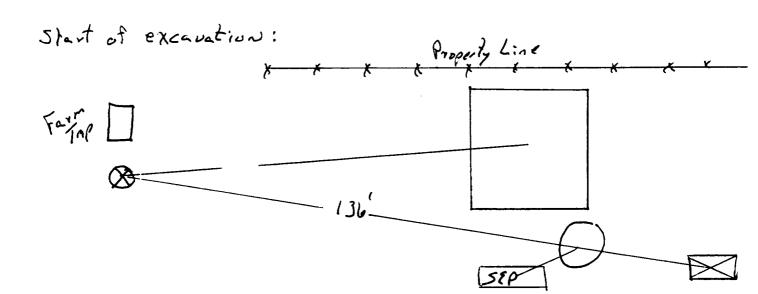
1000 Rio Brazos Rd. Aztec. 1741 8 1397

PIT REMEDIATION AND CLOSURE REPORT

American for first management	The material section of the section		
Operator: P	NM Gas Services (Burlington) Telephone: <u>324-</u>	3764
Address: 603 W	7. Elm Street Farmington, NM 8740	1	
Facility or Well Nam	le: Ruple #2		
Location: Un	it O Sec 24	T 31N R 11	W County San Juan
Pit Type: Sep	arator 🗸 Dehydrato	Other	No
Land Type: BLM	A State	Fee Other	No
Pit Location:	Pit dimensions: length	15 ' width <u>15</u>	depth 4
(Attach diagram)	Reference: wellhead 💉	other	
	Footage from reference: 8	3'	
	Direction from reference: 85	Degrees East	North <u>•</u>
		West	of South
Depth to Ground Wa		Less than 50 feet 50 feet to 99 feet Greater than 100 feet	(20 points) (10 points) (0 points) 20
(Vertical distance from contaminant seasonal high water elevation of gro water			
Wellhead Protection		Yes Yes	(20 points) (0 points) 20
(Less than 200 feet from a private domestic water source, or, less than feet from all other water sources)	01L CON. D DETL 3	∭o No	(0 points) 20
Distance to Surface		Less than 200 feet 200 feet to 1,000 feet Greater than 1,000 feet	(20 points) (10 points) (0 points) 10
ponds, rivers, streams, creeks, irrig canals and ditches	gatior	DANKING SCORF (TO	OTAL POINTS): 50

ıpl∈ #2			Date Com	nleted:	E/4.4/07	
Date Remediation Started:	5/	13/97	——— Date Com	——————————————————————————————————————	5/14/97	
Remediation Method:	Excavation	X	Approx. Co	ubic Yard	150	
Check all opropriate	Landfarmed		Amount La	Amount Landfarmed (cubic yds) 110		
ections)	Other					
Remediation Location: i.e., landfarmed onsite, name and ocation of offsite facility)	Onsite		Offsite	Hauled to Tie	rra Environmental.	
Backfill Material Location:						
General Description of Ren	nedial Action:					
Excavated contaminated so		15' x 15' x 18' and tra	ansported soil to an	offsite commerc	cial landfarm.	
Ground Water Encountere	ed: No	▼	Yes	Dep	th	
Final Pit Closure Sampling:	Sample Locat	ion 5 pt. comp	osite-4 side walls an	d center of pit b	pottom	_
(if multiple samples, attach sample result and diagram of	Sample depth	15' & 18'				_
sample locations and depths.)	Sample date	5/13/97	Samp	le time	10:30:00 AM	
	Sample Resul	ts				
	Benz	ene (ppm)	0.0000			
	Total	BTEX (ppm)	0.0010			
	Field	headspace (ppm)				
	ТРН	0.00	Method	801	5A	
Vertical Extent (ft)		Risk .	Assessment form att	ached Yes	No	Ý
Ground Water Sample:	Yes	No		s, see attached (nary Report)	Groundwater Site	_
I HEREBY CERTIFY TH KNOWLEDGE AND MY		MATION ABOVE	IS TRUE AND CO	MPLETE TO T	HE BEST OF MY	
DATE July 28, 1997 SIGNATURE	Demus	Beard	PRINTE AND TI		enver Bearden Iministrator III	

1000 8 1 TK



15"

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Attn: Denver Bearden

Date: 22-May-97

Company: PNM Gas Services

COC No.: 5878

Address: 603 W. Elm

Sample No.:

14615

City, State: Farmington, NM 87401

Job No.: 2-1000

Project Name:

PNM Gas Services - Ruple #2

Project Location:

9705131030; Composite, 4 Walls @ 15' and Bottom @ 18'

Sampled by:

GC

Date:

13-May-97 Time:

10:30

Analyzed by:

HR/DC

Date:

19-May-97

Sample Matrix:

Soil

Laboratory Analysis

Parameter	Results as	Unit of	Limit of	Unit of
	Received	Measure	Quantitation	Measure
Diesel Range Organics (C10 - C28)	ND	mg/kg	5.0	mg/kg

ND - Not Detected at Limit of Quantitation

Quality Assurance Report

DRO QC No.:

0519-STD

Continuing Calibration Verification

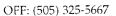
Parameter	Method Blank	Unit of Measure	True Value	Analyzed Value	RPD	RPD Limit
Diesel Range (C10 - C28)	ND	ppm	100	112	11.2	15%

Matrix Spike

- Matrix opino		1			
	1- Percent	2 - Percent			RPD
Parameter	Recovered	Recovered	Limit	RPD	Limit
Diesel Range (C10-C28)	100	100	(70-130)	0	20%

Method - SW-846 5PA Method 8015A mod. - Nonhalogenated Volatile Hydrocarbons by Gas Chromatography

Approved by: 5/22/47





LAB: (505) 325-1556

ANALYTICAL REPORT

Attn:

Denver Bearden

Date: 22-May-97

Company: PNM Gas Services

COC No.:

Job No.:

5878

Address:

603 W. Elm

Sample No.:

14615 2-1000

City, State: Farmington, NM 87401

PNM Gas Services - Ruple #2

Project Name: **Project Location:**

9705131030; 4 Walls @ 15' and Bottom @ 18'

Date:

13-May-97 Time:

Sampled by:

GC DC

Date:

21-May-97

10:30

Analyzed by: Sample Matrix:

Soil

Laboratory Analysis

Parameter		Results as Received	Unit of Measure	Limit of Quantitation	Unit of Measure	
Benzene		ND	ug/kg	1.0	ug/kg	
Toluene		ND	ug/kg	1.0	ug/kg	
Ethylbenzene		ND	ug/kg	1.0	ug/kg	
m,p-Xylene		1.0	ug/kg	1.0	ug/kg	
o-Xylene		ND	ug/ kg	1.0	ug/kg	
	TOTAL	1.0	ug/kg			

ND - Not Detected at Limit of Quantitation

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

Approved by:
Date: