District III
1900 Rio Brazos Rd Jupe NM 87819997

State of New Mexico
Energy, Minerals and Natural Resources Department

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

#### OIL CONSERVATION DIVISION

2040 South Pacheco Street Santa Fe, New Mexico 87505

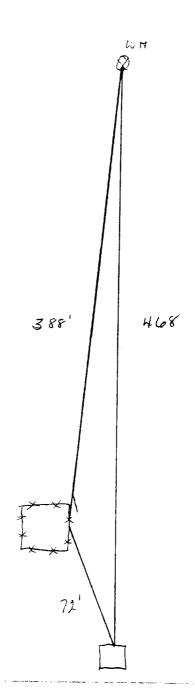
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# PIT REMEDIATION AND CLOSURE REPORT

Operator:	PNM Gas Services ( Amo	Telephone:	324-3764	
Address:	603 W. Elm Street Farmington	. NM 87401		
Facility or W	/ell Name:JF Day C #2			
Location:	Unit: P	Sec. 20 T. 28 N	R. 10 W County	San Juan
Pit Type:	Separator	Dehydrator Othe	r Manual drip b	lowdown
Land Type:	BLM  State	Fee Othe	r	
Pit Location:	Pit dimensions:	ength 21 width	21 ' depth	3
(Attach diagra	m) Reference: wel	head other _		
	Footage from reference	388'		
	Direction from reference	e: 6 Degrees	East North	
		<u>*</u>	of West South	<u>*</u>
Depth to Grou	contaminants to	Less than 50 feet 50 feet to 99 feet Greater than 100 feet		(20 points) (10 points) ( 0 points) 0
Wellhead Pro (Less than 200 feet from domestic water source, c	a private	Yes No	ECEIVE APR 2 4 1997	20 points) ( 0 points) 0
feet from all other water	sources)		VID CON. DIV	7.
(Horizontal distance to ponds, rivers, streams, c	perennial lakes,	Less than 200 feet 200 feet to 1,000 feet Greater than 1,000 feet		(20 points) (10 points) ( 0 points) 0
canals and ditches		RANKING SCORE	(TOTAL POINTS):	0

Date Remediation Started:		Date Completed:
Remediation Method:	Excavation	Approx. Cubic Yard
(Check all appropriate	Landfarmed	Amount Landfarmed (cubic yds)
sections)	Other	
Remediation Location: (i.e., landfarmed onsite, name and location of offsite facility)	Onsite	Offsite
Backfill Material Location	:	
General Description of Ren	medial Action:	
No remedial action necessary;	lab analysis below BLM/OCD standards.	
Ground Water Encountere	ed: No 🗸	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 locations and deaths.)	Sample depth 8	
sample locations and depths.)	Sample date 10/2/96	Sample time 11:00:00 AM
	Sample Results	
	Benzene (ppm)	0.0010
	Total BTEX (ppm)	0.0139
	Field headspace (ppm)	<del></del>
	TPH < 5.00	Method 8015A
Vertical Extent (ft)	Risk Ass	sessment form attached Yes No
Ground Water Sample:	Yes No	(If yes, see attached Groundwater Site Summary Report)
I HEREBY CERTIFY THAT KNOWLEDGE AND MY B	T THE INFORMATION ABOVE IS TRELIEF	TRUE AND COMPLETE TO THE BEST OF MY
DATE April 28, 199 SIGNATURE	PRI	INTED NAME Denver Bearden ID TITLE Administrator III

JF Day ( = 2





OFF: (505) 325-5667



LAB: (505) 325-1556

## Diesel Range Organics

Attn: Denver Bearden Company: PNM Gas Services

Date: COC No.: 4-Oct-96

Address: 603 W. Elm

5410

City, State: Farmington, NM 87401

Sample No. Job No.

12449 2-1000

Project Name:

PNM Gas Services - JF Day C #2

Project Location:

9610021100; Pit Excavation Composite Sample

Sampled by:

RH

Date: Date:

2-Oct-96 Time:

4-Oct-96

11:00

Analyzed by: Sample Matrix:

DC/BV Soil

## Laboratory Analysis

Parameter	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.:

0489-QC

#### Calibration Check

Parameter	Method Blank	Unit of Measure	True Value	Analyzed Value	% Diff	Limit
Diesel Range (C10 - C28)	<5.0	ppm	100	110	10.3	15%

#### Matrix Spike

Parameter	1- Percent Recovered	2 - Percent Recovered	Limit	%RSD	Limit
Diesel Range (C10-C28)	112	103	(70-130)	6	20%

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

Approved by:
Date: 10/4/56

P.O. BOX 2606 • FARMINGTON, NM 87499

OFF: (505) 325-5667



LAB: (505) 325-1556

## AROMATIC VOLATILE ORGANICS

Attn: Denver Bearden Date: 4-Oct-96

Company: PNM Gas Services

COC No.:

5410

Address: 603 W. Elm Sample No.:

12449

City, State: Farmington, NM 87401

Job No.:

2-1000

Project Name:

PNM Gas Services - JF Day C #2

Project Location:

9610021100; Pit Excavation Composite Sample

Sampled by:

RH

Date:

2-Oct-96 Time:

Analyzed by:

DC

Date:

4-Oct-96

11:00

Sample Matrix:

Soil

### Laboratory Analysis

Parameter		Result	Unit of Measure	Detection Limit	Unit of Measure
Benzene		1.0	ug/kg	0.2	ug/kg
Toluene		3.9	ug/kg	0.2	ug/kg
Ethylbenzene		1.6	ug/kg	0.2	ug/kg
m,p-Xylene		6.2	ug/kg	0.2	ug/kg
o-Xylene		1.2	ug/kg	0.2	ug/kg
	TOTAL	13.9	ug/kg		

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

Approved by: Date: 10/4/96