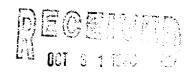


State of New Mexico
Energy, Minerals and Natural Resources Department

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



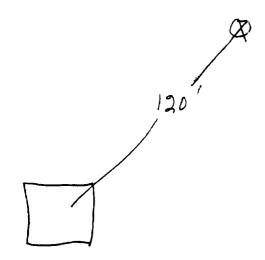
PIT REMEDIATION AND CLOSURE REPORT

the second secon	ere e e		
Operator: PNM	4 Gas Services (Meridian	Telephone: 324-3764	teer with 1922 Pills
Address: 603 W. E	lm Street Farmington, NM 874	01	
Facility or Well Name:	Angel Peak #22 South		
Location: Unit: M	M Sec	7 T. 28 N R. 10 W	County San Juan
Pit Type: Separat	tor 🗸 Dehydrate	r Other	· · · · · · · · · · · · · · · · · · ·
Land Type: BLM	✓ . State	Fee Other	
Pit Location:	Pit dimensions: length	15 width 15	depth 3
(Attach diagram)	Reference: wellhead 👱	other	
F	ootage from reference: 120'		
Ε	Direction from reference: 40	Degrees East	North
		of <u>▼</u> West	South 🗸
Depth to Ground Water	:	Less than 50 feet 50 feet to 99 feet	(20 points) (10 points)
(Vertical distance from contaminants to seasonal high water elevation of ground water		Greater than 100 feet	(0 points) 0
Wellhead Protection Are	ea:	Yes No	(20 points) (0 points) 0
(Less than 200 feet from a private domestic water source or, less than 1,000 feet from all other water sources)		-	(5 points)
Distance to Surface Wat	ter:	Less than 200 feet 200 feet to 1.000 feet Greater than 1.000 feet	(20 points) (10 points) (0 points) 0
ponds rivers streams, creeks, irrigation canals and ditches		RANKING SCORE (TOTAL P	OINTS):

Date Remediation Started:		Date Completed:
Remediation Method:	Excavation	Approx. Cubic Yard 0
(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	nedial Action:	
No remedial action necessary.	Lab results below BLM/OCD standards	3
Ground Water Encountered	ed: No 🗸	Yes Depth
Final Pit Closure Sampling:	Sample Location 3 pt comp	osite
(if multiple samples, attach sample result and diagram of	Sample depth 6'	
sample locations and depths.)	Sample date 9/23	/96 Sample time 1:00:00 PM
	Sample Results	
	Benzene (ppm)	
	Total BTEX (ppm)	
	Field headspace (ppm)	0.0
		5.00 Method 8015A
Vertical Extent (ft)		x Assessment form attached Yes No ✓
- I ortious Extent (tt)		
Ground Water Sample:	Yes No	(If yes, attach sample results)
I HEREBY CERTIFY TH KNOWLEDGE AND MY		E IS TRUE AND COMPLETE TO THE BEST OF MY
DATE October 25. SIGNATURE Manual		PRINTED NAME Maureen Gannon AND TITLE Environmental Engineer

Angel Perk #22 South P.t Meridian Oil Sec. 7, 28N, 10W, m

40° W of 5





LAB: (505) 325-1556

Diesel Range Organics

Attn:

Denver Bearden

Date:

26-Sep-96

Company: PNM Gas Services

COC No.:

5058

Address:

Sample No.

12270

City, State: Farmington, NM 87401

603 W. Elm

Job No.

2-1000

Project Name:

PNM Gas Services - Angel Peak #22 South Pit

Project Location:

9609231300; 5pt. Composite, 6' depth Date:

23-Sep-96 Time:

13:00

Sampled by: Analyzed by: GC DC/HR

Date:

25-Sep-96

Sample Matrix:

Soil

Laboratory Analysis

Para meter	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	95	4.5	15%

Madrin Calles

Watrix Spike	; 				
Para meter	1- Percent Recovered	2 - Percent Recovered	Limit	%RSD	Limit
Diesel Range (C10-C28)	111	95	(70-130)	. 11	20%

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

Approved by: Date: 9/26/96