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

PIT REMEDIATION AND CLOSURE REPORT

	- (A	Talanhana	324-3764		
Operator: PNM Gas	Services (Amoco	Telephone:	324-3704		ļ
Address: 603 W. Elm St	reet Farmington, NM 8740	1			_
Facility or Well Name:Galt	E #1		- 		
Location: Unit: B	Sec	1 T. 27 N R.	10 W County	San Juan	_
Pit Type: Separator	Dehydrator	Other	P&A Drip		_
Land Type: BLM	State	Fee Other			
Pit Location: Pit di	mensions: length	width	20 depth	3	
(Attach diagram) Refer	rence: wellhead 🔽	other		 	
Foota	ge from reference: 90'		•		_
Direc	tion from reference: 30	Degrees	East North	<u> </u>	
		. — <u>▼</u>	of West South		
Depth to Ground Water: (Vertical distance from contaminants to		Less than 50 feet 50 feet to 99 feet Greater than 100 feet		(20 points) (10 points) (0 points)	0
seasonal high water elevation of ground water	DESCRIPE				
Wellhead Protection Area:	Ha JAN 2 4 807	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)	OR 65 3. 57 Blue	V.		(o pome)	
Distance to Surface Water:		Less than 200 feet 200 feet to 1,000 feet Greater than 1,000 feet		(20 points) (10 points) (0 points)	0
(Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches		RANKING SCORE	(TOTAL POINTS)	:	0

D . D		
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	nedial Action:	
Plugged and Abandoned. No R	emedial Action Neces	sary, Lab Results and Field Headspace below BLM/OCD standards.
Ground Water Encountered	d: No _	✓ Yes Depth
Final Pit Closure Sampling:	Sample Location	3 pt composite
(if multiple samples, attach sample result and diagram of sample locations and depths.)	Sample depth	5'
sample realistic and copilis,	Sample date	11/5/96 Sample time 11:45:00 AM
	Sample Results	
	Benzene	(ppm)
	Total BTI	EX (ppm)
	Field head	ispace (ppm)
	ТРН _	< 5.0 Method 8015A
Vertical Extent (ft)		Risk Assessment form attached Yes No
Ground Water Sample:	Yes	No (If yes, attach sample results)
I HEREBY CERTIFY THA	T THE INFORMA	TION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY
KNOWLEDGE AND MY E	LLILI	



Dr.P Rish

30° U of N

OFF: (505) 325-5667



LAB: (505) 325-1556

Diesel Range Organics

Attn:

Denver Bearden

Date:

7-Nov-96

Company: PNM Gas Services

COC No.:

5100

Address: 603 W. Elm

Sample No.

12761

City, State: Farmington, NM 87401

Job No.

2-1000

Project Name:

PNM Gas Services - Galt E #1 (P&A) 9611051145; 3pt. Composite, 5' depth

Project Location: Sampled by:

GC

Date:

5-Nov-96 Time:

11:45

Analyzed by: Sample Matrix: DC/HR Soil

Date:

7-Nov-96

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.:

0512-QC

Calibration Check

Parameter	Method Blank	Unit of Measure	True Value	Analyzed Value	% Diff	Limit
Diesel Range (C10 - C28)	< 5.0	ppm	100	97	2.7	15%

Matrix Spike

Parameter	1- Percent 2 - Percent Recovered Recovered		Limit	%RSD	Limit
Diesel Range (C10-C28)	90	95	(70-130)	4	20%

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

Approved by:

Date:

P.O. BOX 2606 • FARMINGTON, NM 87499

- TECHNOLOGY BLENDING INDUSTRY WITH THE ENVIRONMENT -