District III 1000 Rio Brazos Rd Sate Nin 8314999

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 South Pacheco Street Santa Fe, New Mexico 87505

PIT REMEDIATION AND CLOSURE REPORT

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

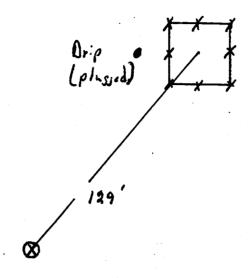
OIL COM. DIV.

777									
Operator:	PNM Gas Services (Burlington) Telephone: 324-3764								
Address: 603 W. Elm Street Farmington, NM 87401									
Facility or Well Name: Grenier B #4A									
Location:	Unit D Sec 4 T 29 N R 10 W County San Juan								
Pit Type:	Separator Dehydrator Other Drip								
Land Type: BLM State Fee Other									
Pit Location:	Pit dimensions: length 21' width 21' depth 3'								
(Attach diagra	n) Reference: wellhead 🗹 other								
	Footage from reference: 129'								
	Direction from reference: 45 Degrees East North								
	of <u>✓</u> West South								
Depth to Gro	Less than 50 feet (20 points) 50 feet to 99 feet (10 points)								
(Vertical distance from o seasonal high water elev water	ontaminants to Greater than 100 feet (0 points) 0								
Wellhead Pro	Yes (20 points)								
(Less than 200 feet from domestic water source, of feet from all other water	r; less than 1,000								
Distance to Si									
(Horizontal distance to ponds, rivers, streams, c									
canals and ditches	RANKING SCORE (TOTAL POINTS):								

Grenier B #4A Data Pamadiation Started		Date Completed:
Date Remediation Started:		Zate Completed.
Remediation Method:	Excavation	Approx. Cubic Yard
(Check all appropriate	Landfarmed	Amount Landfarmed (cubic yds)
ections)	Other	
Remediation Location:	Onsite	Offsite
(i.e., landfarmed onsite, name and location of offsite facility)		
Backfill Material Location:		
General Description of Rem	edial Action:	
No remedial action necessar	v. Lab results below OCD/BI	BLM standards
	y. 200 1000110 D01011 0 000/D1	July Statituards.
	-	
Ground Water Encountered	l: No 🔽	Yes Depth
Final Pit Closure Sampling:	Sample Location 3 pt	pt. composite - middle of pit.
(if multiple samples, attach sample result and diagram of	Sample depth 7'	
sample locations and depths.)	Sample date06/16/1	/1999 Sample time 8:00:00 AM
	Sample Results	
	Benzene (ppm)	·
	Total BTEX (ppn	om)
	Field headspace (p	(ppm) 31.3
	TPH (ppm) <	25.00 Method 8015B
Vertical Extent (ft)		Risk Analysis 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	THE INFORMATION AB	BOVE IS TRUE AND COMPLETE TO THE BEST OF MY
DATE July 27, 1999 SIGNATURE	(Wa a soa —	PRINTED NAME Maureen Gannon AND TITLE Project Manager

6-16-99

Site diagram:



End of excavation:

Clean
31.3 ppm field headspace (3 pt comp)

OFF: (505) 325-5667



LAB: (505) 325-1556

On Site Technologies, LTD.

CLIENT:

PNM - Public Service Company of NM

Project:

PNM Pit Remediation

Lab Order:

9906056

CASE NARRATIVE

Date: 30-Jun-99

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives.

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Date: 30-Jun-99

Client:

PNM - Public Service Company of NM

Work Order:

9906056

Lab ID:

9906056-02A

Matrix: SOIL

Project:

PNM Pit Remediation

Client Sample Info: Grenier B#4A

Client Sample ID: 9906160800

Collection Date: 6/16/99 8:00:00 AM

COC Record: 7609

Parameter	Result	PQL	Qual Units		DF	Date Analyzed
DIESEL RANGE ORGANICS		V8015B			4	Analyst: DC
T/R Hydrocarbons: C10-C28	ND	25	mg/Kg	•	1	6/29/99

Qualifiers:

PQL - Practical Quantitation Limit

ND - Not Detected at Practical Quantitation Limit

J - Analyte detected below Practical Quantitation Limit

B - Analyte detected in the associated Method Blank

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

Surr: - Surrogate

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