District I P.O. Box 1980, Hobbs, NM

State of New Mexico
Energy, Minerals and Natural Resources Department

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

District II
P.O. Drawer DD, Artesia, NM 88221

District III 1000 Rio Brazos Rd, Aztec, NM 87410

OIL CONSERVATION DIVISION

2040 South Pacheco Street Santa Fe, New Mexico 87505

PIT REMEDIATION AND CLOSURE REPORT

Operator:	PNM Gas Services (Little Oil & Gas	Telephone:	324-3764						
Address:	ddress: 603 W. Elm Street Farmington, NM 87401								
Facility or Well Name: Elledge Federal #34-11									
Location:	Unit D Sec 3	<u> 29 N</u> F	County	San Juan					
Pit Type:	Separator Dehydrate	or Other	Drip						
Land Type:	BLM State	Fee Other	·						
Pit Location:	Pit dimensions: length	12 ' width	12 depth	2 '					
(Attach diagrai	n) Reference: wellhead 💆	other		·					
	Footage from reference:	' 8'		<u> </u>					
	Direction from reference: Due	Degrees	East North						
			of West South	<u> </u>					
Depth to Grou (Vertical distance from a seasonal high water elev		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 feet from all other water	a private or, less than 1,000 sources)	Yes No		(20 points) (0 points) 0					
Distance to Su (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					

Elledge Federal #34-11					
Date Remediation Started:			Date Completed:		
Remediation Method:	Excavation		Approx. Cubic Yard		
(Check all appropriate	Landfarmed		Amount Landfarmed (cubic yds)		
sections)	Other				
Remediation Location:	Onsite		Offsite		
(i.e., landfarmed onsite, name and location of offsite facility)					
Backfill Material Location:	· · · · · · · · · · · · · · · · · · ·				
General Description of Ren	nedial Action:				
No remedial action necessar	y. Lab results below OC	D/BLM standards.			
-					
Ground Water Encountere	d: No 🔽	Yes	Depth		
Final Pit Closure Sampling:	Sample Location	3 pt. composite -	bottom.		
(if multiple samples, attach sample result and diagram of	Sample depth	8'			
sample locations and depths.)	Sample date06/	29/1999	Sample time 7:52:00 AM		
	Sample Results				
	Benzene (ppr	m)			
	Total BTEX	(ppm)			
•	Field headspace	e (ppm)0			
	TPH (ppm) <	25.00	Method 8015B		
Vertical Extent (ft)		Risk A	nalysis form attached Yes No		
Ground Water Sample:	Yes	No 🔽	(If yes, see attached Groundwater Site Summary Report)		
I HEREBY CERTIFY THA KNOWLEDGE AND MY I		I ABOVE IS TRU	JE AND COMPLETE TO THE BEST OF MY		
DATE January 24, 20 SIGNATURE	00 AM		PRINTED NAME Maureen Gannon AND TITLE Project Manager		

Sec. 34 Tagn RIIW Unit D
Little Oil + Gas Inc

Site drawing:

PAM

Pit

ODrip

Column

Field Headspace: Oppm

ON SITE
TECHNOLOGIES, LTD.

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:

9906082

CASE NARRATIVE

Date: 15-Jul-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.

ON SITE
TECHNOLOGIES, LTD.

OFF: (505) 325-5667

LAB: (505) 325-1556

ANALYTICAL REPORT

Date: 15-Jul-99

Client:

PNM - Public Service Company of NM

Work Order:

9906082

Lab ID:

9906082-01A

Matrix: SOIL

Project:

PNM Pit Remediation

Client Sample Info: Elledge Federal 34-11

Client Sample ID: 9906290752; 3pt. Bottom Comp

Collection Date: 6/29/99 7:52:00 AM

COC Record: 7483

Parameter	Result	PQL	Qual Units	DF	Date Analyzed	
DIESEL RANGE ORGANICS T/R Hydrocarbons: C10-C28	SV ND	V8015B 25	mg/Kg	1	Analyst: DC 7/12/99	

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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