PO. Box 1900 Represely Se. Fourt

State of New Mexico Energy, Minerals and Natural Resources Department SUBMIT 1 COPY TO APPROPRIATE DISTRICT OFFICE AND 1 COPY TO SANTA FE OFFICE

PraDEPUTY, OHL& GAS INSPECTOR

nistrict III 1000 Rio Brazos Rd, Azt**G RM** 87208 1997

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OIL CONSERVATION DIVISION

2040 South Pacheco Street Santa Fe, New Mexico 87505

PIT REMEDIATION AND CLOSURE REPORT

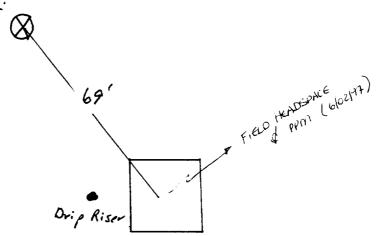
	PIT REMEDIATION A	<u>AND CLOSURE R</u>	<u>EPORT</u>		
Approve					
Operator: PN	IM Gas Services (Conoco) Telephone:	324-3764		
Address: 603 W.	Elm Street Farmington, NM 8740)1			
Facility or Well Name	: Nickson #18				
Location: Unit	Sec14	t T 26 N F	R 8W County	San Juan	
Pit Type: Separ	rator Dehydrator	Other	Drip		
Land Type: BLM	State	Fee Other	r		
Pit Location:	Pit dimensions: length	20 ' width _	20 depth	3 '	
(Attach diagram)	Reference: wellhead 💉	other _			
	Footage from reference: 69	9'			_
	Direction from reference: 30	Degrees	East North		
			of West South	<u>¥</u> .	
	Depth to Ground Water:			(20 points) (10 points) (0 points)	0
(Vertical distance from contaminants to seasonal high water elevation of ground water				(v poa)	
Wellhead Protection A		Yes		(20 points)	
(Less than 200 feet from a private domestic water source, or; less than 1,0 feet from all other water sources)	OIL CON. DI DIST. 3	∭ _o No		(0 points)	0
Distance to Surface W	ater:	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 POINTS)	:	0

Nickson #18		D. C. C. L. L.
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:	
No remedial action necessar	ry; lab analysis below BLM/OCD standard	s.
Ground Water Encountere	d: No Yes	Depth
Final Pit Closure Sampling:	Sample Location Middle of pit.	
(if multiple samples, attach sample result and diagram of	Sample depth 6'	
sample locations and depths.)	Sample date 6/2/97	Sample time1:30:00 PM
	Sample Results	
	Benzene (ppm)	
	Total BTEX (ppm)	
	Field headspace (ppm) 0	
	TPH (ppm) 0.00	Method 8015A
Vertical Extent (ft)	Risk Assess	ment 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		UE AND COMPLETE TO THE BEST OF MY
DATE July 28, 1997 SIGNATURE	Dewer Geardin	PRINTED NAME Denver Bearden AND TITLE Administrator III

Nickson # 18 Conoco Sec. 14, 26N, 8W, m

6-2-97

Start of excavation:





End of excavation:

clear closed at 6' depth

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Attn:

Denver Bearden

Date:

4-Jun-97

Company: PNM Gas Services

COC No.:

5893

Address: 603 W. Elm

Sample No.:

14809

City, State: Farmington, NM 87401

Job No.:

2-1000

Project Name:

PNM Gas Services - Nickson #18

Project Location:

9706021330

Sampled by:

GC

Date: Date: 2-Jun-97 Time:

13:30

Analyzed by:

DC

4-Jun-97

Sample Matrix: Soil

Laboratory Analysis

Parameter	Results as	Unit of	Limit of	Unit of
	Received	Measure	Quantitation	Measure
Diesel Range Organics (C10 - C28)	ND	mg/kg	5	mg/kg

ND - Not Detected at Limit of Quantitation

Quality Assurance Report

DRO QC No.: 0519-STD

Continuing Calibration Verification

Parameter	Method Blank	Unit of Measure	True Value	Analyzed Value	RPD	RPD Limit
Diesel Range (C10 - C28)	ND	ppm	200	192	4.3	15%

Matrix Spike

Parameter	1- Percent Recovered	2 - Percent Recovered	Limit	RPD	RPD Limit
Diesel Range (C10-C28)	96	102	(70-130)	6	20%

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

Approved by: