Denny S. Rout Denny GL& GAS INSPECTOR

JICARILLA APACHE TRIBE

SUBMIT 1 COPY TO NATURAL RESOURCE DEPT AND OIL GAS ADMINISTRATION

MAR 28 1997

ENVIRONMENTAL PROTECTION OFFICE

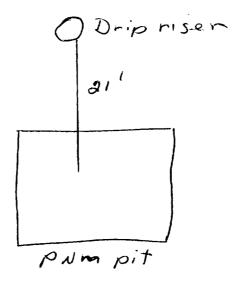
P.O. BOX 507 DULCE, NEW MEXICO 87528

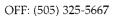
PIT REMEDIATION AND CLOSURE REPORT

Operator: PNM Gas Services WF	S
Address: 603 W. Elm Street Farmington. NM 874	01
Facility or Well Name: Ponca 2 1	rip
Location: Unit: Nec. 20	T. 23 N R. 4 W County SANdoval
Pit Type: Separator Dehydrator	Other Line Drip
Land Type:	
Pit Location: Pit dimensions: length	/ 0 ' width / 0 ' depth 6'
(Attach diagram) Reference: wellhead	other Drip Risen
Footage from reference:	21
Direction from reference: Stra	
	of West South
Depth to Ground Water: (Vertical distance from contaminants to seasonal high water elevation of	Less than 50 feet (20 points) 50 feet to 99 feet (10 points) Greater than 100 feet (0 points)
Wellhead Protection Area: (Less than 200 feet from a private domestic	Yes (20 points) No (0 points)
water source, or, less than 1,000 feet from all other water sources) Olicities water sources)	ΦV7
Distance to Surface Water: (Honzontal distance to perennial lakes, ponds, nivers, streams, - creeks, impason censis and disches)	Less than 200 feet (20 points) 200 feet to 1,000 feet (10 points) Greater than 1,000 feet (0 points)
Distance to Ephemeral Stream (dry wash): (Horzontal distance to all downgradient streams neving a width of at least 10 feet)	Less than or equal to 100 feet (10 points) Greater than 100 feet (0 points)
Distance to Nearest Lake, Playa, or Watering Pond: (Horizontal distance to all downgradient lakes, playas, and livestock or wildlife water ponds)	Less than or equal to 100 feet (10 points) Greater than 100 feet (0 points)
	RANKING SCORE (TOTAL POINTS):

Date Remediation Started	: 9/23/96	Date Completed:	11-5-96
Remediation Method:	Excavation	_ Approx. Cubic Yards	22
(Check all appropriate	Landfarmed	Amount Landfarmed (cubi	ic yds):
sections)	Other		_
Remediation Location: (i.e., landfarmed onsite, name and location of offsite facility)	Onsite	Offsite	
General Description of F Found No reading In	contamination	over 10 pp	head space
Ground Water Encounte	ered: No X Yes	Depth	
Final Pit Closure Sampling:	Sample Location Non H	Lengt Sou	the west.
(if multiple samples, attach sample result and diagram of sample locations and	Sample depth	7 6 Sample time	1245
depths.)	Sample Results		
Soil:	Benzene (ppm)	Water: Benzene	(ppb)
	Total BTEX (ppm	Toluene	(p pb)
	Field headspace (ppm) 2.	7 Ethylbenz	zene (ppb)
	TPH < 5.0 ppm Method	8015 Total Xyle	enes (ppb)
Ground Water Samp	le: Yes No	(if yes, attack	h sample results)
I HEREBY CERTIFY THE KNOWLEDGE AND MY	AT THE INFORMATION ABOVE IS	TRUE AND COMPLETE TO	THE BEST OF MY
DATE 9	/n = / = .	NTED NAME Ronald A.	Dedrick
SIGNATURE Ka	rala A Deduck A	ND TITLE Environment	al Technician II
	HE PIT CLOSURE INFORMATION, E TRIBE PIT CLOSURE ORDINAN		ED IN ACCORDANCE
APPROVED: YES	NO (REAS	ON):	
SIGNED:	c mall	ATE: 9-30-9	

Ponca 2 Drip Sec. 20 T23N RHW UnitN WFS







LAB: (505) 325-1556

Diesel Range Organics

Attn: Denver Bearden Date:

26-Sep-96

Company: PNM Gas Services

COC No.:

5298

Address:

603 W. Elm

Sample Ño.

12312

City, State: Farmington, NM 87401

Job No.

2-1000

PNM Gas Services - Ponca 2 Drip Run 116

Project Name: **Project Location:**

9609231245; 5pt. Composite

Date:

23-Sep-96 Time:

12:45

Sampled by: Analyzed by: EP DC/BV

Date:

26-Sep-96

Sample Matrix:

Soil

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.:

0489-QC

Calibration Check

Parameter	Method Blank	Unit of Measure	True Value	Analyzed Value	% Diff	Limit
Diesel Range (C10 - C28)	<5.0	ppm	100	100	0.5	15%

Matrix Cnika

mauix Spiki					
	1- Percent	2 - Percent		%RSD	Limit
Parameter	Recovered	Recovered	Limit		
Diesel Range (C10-C28)	96	150	(70-130)	31	20%

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