Denny St. Fourt DEPUTY OIL & GAS INSPECTOR

JICARILLA APACHE TRIBE

SUBMIT 1 COPY TO NATURAL RESOURCE DEPT AND OIL -GAS ADMINISTRATION

ENVIRONMENTAL PROTECTION OFFICE

MAR 2 8 1997

P.O. BOX 507 DULCE, NEW MEXICO 87528

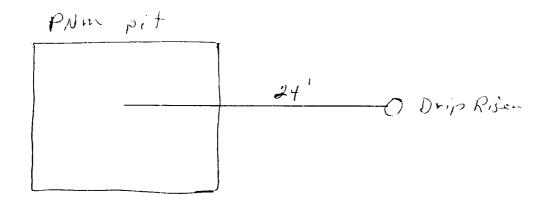
Approced

PIT REMEDIATION AND CLOSURE REPORT

Operator: PNM Gas Services (20 F	S Telephone: 324-3764
Address: 603 W. Elm Street Farmington, NM 8740	1
Facility or Well Name: Axi Apriche	C-12 Drip
Location: Unit: Sec. 3	T 23N R 5 W County Rio Arriba
Pit Type: Separator Dehydrator	Other Line Drip
	
Land Type: Jicarilla Apache	
Pit Location: Pit dimensions: length	18 width 18 depth 4 '
(Attach diagram) Reference: wellhead	other Drip nisen
Footage from reference: 21	. (
Direction from reference: Stran	Degrees East North
<u></u>	of
	X West South
Depth to Ground Water:	Less than 50 feet (20 points)
(Vertical distance from contaminants to seasons high water sevesion of	50 feet to 99 feet (10 points) Greater than 100 feet (0 points)
DECEMBER 1385	Yes (20 points)
Wellhead Protection Area: (Lass man 200 feet from a private domestic water source, or less than 1,000 feet from all	No (0 points)
Other weser sources)	"audi"
Distance to Surface Water:	
(Horizontal distance to parenties) lakes, ponde, rivers, streems, creeks, impaion canes and disches)	Greater than 1,000 feet (0 points)
Distance to Ephemeral Stream (dry wash):	Less than or equal to 100 feet (10 points) Greater than 100 feet (0 points)
(Honzontal distance to all downgradient streams neving a width of at least 10 feet)	
Distance to Nearest Lake, Playa, or Watering	Less than or equal to 100 feet (10 points) Greater than 100 feet (0 points)
Pond: (Horizontal distance to all downgradient	(o points)
lakes, playes, and investock or wildlife water ponds)	
	RANKING SCORE (TOTAL POINTS):

Date Remediation Started	: 19/2/96	Date Completed:	10/2/96
Remediation Method:	Excavation	Approx. Cubic Yards	- E
(Check all appropriate	Landfarmed	Amount Landfarmed (cub	ic yds):
sections)	Other		
Remediation Location:	Onsite	Offsite	
(i.e., landfarmed onsite, name —and tocation of offsite facility)			
General Description of Clean cla	Remedial Action: 15-e No Co 1 Above 1 P	ntamination for	and during
Ground Water Encount	ered: No <u>×</u>	Yes Depth	
Final Pit Closure Sampling:	Sample Location 3	test hales dug.	
(if multiple samples, attach sample result and diagram of	Sample depth	,	
sample locations and depths.)		Sample time	/808
Soil	Sample Results Benzene (ppm)	Water: Benzene	(dad)
0011.	Total BTEX (ppm	Tolu e ne	· · · · · · · · · · · · · · · · · · ·
	Field headspace (ppm)	Ethylber	nzene (ppb)
			lenes (ppb)
· Ground Water Sam			ch sample results)
I HEREBY CERTIFY T		OVE IS TRUE AND COMPLETE T	O THE BEST OF MY
1	0/5/96	PRINTED NAME Ronald A	A. Dedrick
SIGNATURE Ka	ni CA Dechude	AND TITLE Environmen	ntal Technician II
AFTER REVIEW OF TO JICARILLA APAC	THE PIT CLOSURE INFORMA HE TRIBE PIT CLOSURE ORI	TION, PIT CLOSURE IS APPRO DINANCE.	VED IN ACCORDANCE
APPROVED: YES	/NO	(REASON):	
SIGNED:	while John	DATE: 10 7 96	

Suc 3 T23N RSW WFS



OFF: (505) 325-5667



LAB: (505) 325-1556

Diesel Range Organics

Attn: Denver Bearden Date:

2-Oct-96

Company: PNM Gas Services

COC No.:

5326

603 W. Elm Address:

Sample No.

12423

City, State: Farmington, NM 87401

Job No.

2-1000

Project Name:

PNM Gas Services - Axi Apache C-12 Drip Run 116

Project Location:

9609301808; 3pt. Composite

Sampled by:

RD

Date: Date:

30-Sep-96 Time:

18:08

Analyzed by:

DC/BV

2-Oct-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	0.2	15%

Matrix Spike

The training of training of the training of the training of the training of th					
	1- Percent	2 - Percent			
Parameter	Recovered	Recovered	Limit	%RSD	Limit
Diesel Range (C10-C28)	91	79	(70-130)	10	20%

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

Approved by: Date: 10/2/56