

DEPUTY OIL & GAS INSPECTOR

MAR 2 8 1997

JICARILLA APACHE TRIBE

ENVIRONMENTAL PROTECTION OFFICE

SUBMIT 1 COPY TO NATURAL RESOURCE DEPT AND OIL GAS
ADMINISTRATION

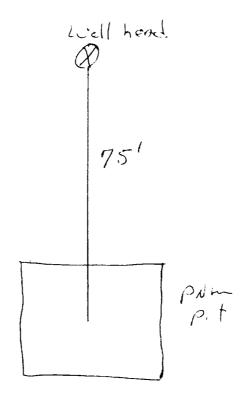
P.O. BOX 507 DULCE, NEW MEXICO 87528

PIT REMEDIATION AND CLOSURE REPORT

Operator:	PNM Gas Services (BAY Less) Telephone:	324-3764	
Addres:	603 W. Elm Street Farmington. NM 87401		
Facility or V	Vell Name: Axi Apriche C-5		
Location:	Unit: Sec. 3.3 T -24 N R 5 W	County Rio Arriba	
Pit Type:	Separator Dehydrator Other Drip		_
Land Type:	Jicarilla Apache		
Pit Location	n: Pit dimensions: length 17' width 77'	d ep th ζ	./
(Attach diag	ram) Reference: wellhead X other	-	_
	Footage from reference: 7.5 ′		
	Direction from reference: Straight Degrees East	North	
	o West	Courtle 3/	
 			
•	round Water: Less than 50 feet 50 feet to 99 feet	(20 points)	
(Vertical distance fro to sessonal high war ground water)		(10 points) (0 points)	æ
-		(00 = = :	
• •	rotection Area: Yes trom a private connectic JAN 2 4 107 No	(20 points) (0 points)	a
,	BE STATE TO LOCATION AND AND AND AND AND AND AND AND AND AN	, , ,	
	Surface Water: Less than 200 feet 200 feet to 1,000 feet	(20 points) (10 points)	
(Horzontal distance lekes, ponds, rivers creeks, strigation ca	serians. Greater than 1,000 feet	(0 points)	A
•			
•	D Ephemeral Stream (dry wash): Less than or equal to 100 feet	(10 points)	E
	e to all downgradient Greater than 100 feet work of at least 10	(0 points)	
,	Nearest Lake, Playa, or Watering Less than or equal to 100 feet	446	
Pond:	Greater than 100 feet	(10 points) (0 points)	E
	e to all downgradient investock or wildlife	. , .	
	RANKING SCORE (TOTAL	POINTS):	6
		FURITS):	

Date Remediation S	tarted: $9/30/96$ Date Completed: $1/-1/-96$
Remediation Method	Excavation X Approx. Cubic Yards 4
(Check all appropriate	Landfarmed Amount Landfarmed (cubic yds):
sections)	Other
Remediation Local (i.e., landfarmed onsite, limited location of offsite fac	name ————————————————————————————————————
No cont	n of Remedial Action: Amination Above. 3 ppm head space reading excavation
Ground Water En	
Final Pit Closure Sampling:	Sample Location North East South West side
(if multiple samples, atta sample result and diagra	ah of
sample locations and depths.)	Sample date 9/30/96 Sample time 1602
	Sample Results Soil: Benzene (ppm) Water: Benzene (ppb)
	Total BTEX (ppm Toluene (ppb)
	Field headspace (ppm) 2.2 Ethylbenzene (ppb)
	TPH 5.0 ppm Method 8015 Total Xylenes (ppb)
· Ground Water	Sample: Yes No (If yes, attach sample results)
I HEREBY CERTI	TY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY
DATE	PRINTED NAME Ronald A. Dedrick
SIGNATURE	Karald Padruse: AND TITLE Environmental Technician II
AFTER REVIEW	OF THE PIT CLOSURE INFORMATION, PIT CLOSURE IS APPROVED IN ACCORDANCE PACHE TRIBE PIT CLOSURE ORDINANCE.
APPROVED: Y	(77.001))
SIGNED:	Date: 10/7/96

HXI HPACLE G-5 Sec 33 TZ4N RSW Bnyless



Drip Risen Drip Column

Meter house

OFF: (505) 325-5667



LAB: (505) 325-1556

Diesel Range Organics

Attn:

Denver Bearden

Date:

2-Oct-96

Company: PNM Gas Services

COC No.:

5322

Address:

Sample No.

12419

603 W. Elm

City, State: Farmington, NM 87401

Job No.

2-1000

Project Name:

PNM Gas Services - Axi Apache C-5 Run 116

Project Location:

9609301602; 5pt. Composite

Date:

30-Sep-96 Time:

16:02

Sampled by: Analyzed by: EP DC/BV

Date:

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

Parameter	1- Percent Recovered	2 - Percent Recovered	Limit	%RSD	Limit
Diesel Range (C10-C28)	99	100	(70-130)	11	20%

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

Approved by:

P.O. BOX 2606 • FARMINGTON, NM 87499

- Technology Blending Industry with the Environment -