District I Depos, NM & Faust
P.O. Box 1980, Hobbs, NM
Pict I DEPUTY OIL & GAS INSPECTOR
Drawer DD, Artesia, NM 88221

District III OCT 828 1997

(Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation

canals and ditches

State of New Mexico
Energy, Minerals and Natural Resources Department

FPITY OIL & CAS INSPECTOR

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

0

0

(0 points)

OIL CONSERVATION DIVISION

2040 South Pacheco Street Santa Fe, New Mexico 87505

PIT REMEDIATION AND CLOSURE REPORT

Operator:	PNM G	as Services (Williams)	Telephone:	324-376	4		
Address:	603 W. Elm	Street Farmington, NM 87-	401					
Facility or W	ell Name: N	ckson #8 Drip						
Location:	Unit	Sec	<u>26</u> T	26 N	R <u>8 W</u>	County	San Juan	
Pit Type:	Separator	Dehydrat	or	Othe	r _	Drip		
Land Type:	BLM _	State	Fee	Othe	r -			
Pit Location:	Pit o	limensions: length	15 '	width	15 '	depth	3	
(Attach diagram	m) Refe	erence: wellhead	: -	other _	Transfer line o	dog leg.		
	Foot	age from reference:	30'				-	
	Dire	ction from reference: 70	Degree	s <u>v</u>	East	North	<u> </u>	
, , , -				· -	West	South	 	
Depth to Gro	und Water:			han 50 feet t to 99 feet			(20 points) (10 points)	_
(Vertical distance from a seasonal high water elev water		DECEIVE		an 100 feet			(0 points)	
Wellhead Pro	tection Area:	[][] JUL 3 1 1997		V			(20 1 1 1	
(Less than 200 feet from domestic water source, of feet from all other water	or; less than 1,000	OIL COM. D DIA. 3		Yes No			(20 points) (0 points)	_
Distance to Si	urface Water:	e — Wester	Less (200 feet	than 200 feet			(20 points)	

Greater than 1,000 feet

RANKING SCORE (TOTAL POINTS):

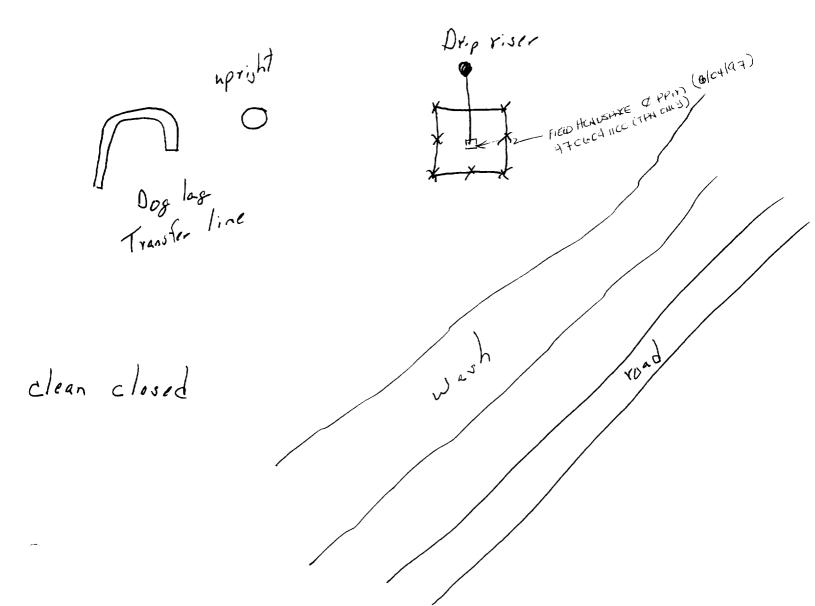
lickson #8 Drip				
Date Remediation Started:			Date Completed:	
Remediation Method:	Excavation		Approx. Cubic Yard	i
(Check all appropriate	Landfarmed		Amount Landfarme	d (cubic yds)
sections)	Other			
Remediation Location: (i.e., landfarmed onsite, name and	Onsite _		Offsite	
location of offsite facility)				
Backfill Material Location			<u>-</u>	
General Description of Ren	nedial Action:			
No remedial action necessa	ry; field headspace a	ind lab analysis below B	LM/OCD standards.	
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	6/4/97	Sample time	11:00:00 AM
	Sample Results			
	Benzene	(ppm)		
	Total BTE	X (ppm)		
	Field heads	space (ppm) 0		
	TPH (ppm)	0.00	Method	8015A
Vertical Extent (ft)		Risk Assessme	ent form attached	Yes No
Ground Water Sample:	Yes	No 🔻	(If yes, see attack Summary Repor	hed Groundwater Site
I HEREBY CERTIFY THA	T THE INFORMAT	TON ABOVE IS TRUE	AND COMPLETE 1	TO THE BEST OF MY
KNOWLEDGE AND MY	SELIEF			
DATE July 28, 1997 SIGNATURE	June 18	Jack .	PRINTED NAME AND TITLE	Denver Bearden Administrator III

Nickson #8 Orip Williams Field Services Sec. 26, 26N, 8W, C

6/4/97

start of excavation:

No road or trail to pit



OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Attn:

Denver Bearden

Company: PNM Gas Services

Address: 603 W. Elm

City, State: Farmington, NM 87401

Date:

9-Jun-97

COC No.:

5900

Sample No.:

14836

Job No.:

2-1000

Project Name:

PNM Gas Services - Nickson #8 Drip

Project Location:

9706041100; 6' depth, Middle of Pit

Sampled by:

GC

Date:

4-Jun-97 Time:

11:00

Analyzed by: Sample Matrix:

DC/HR Soil

5-Jun-97

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.: 0548-STD

Continuing Calibration Verification

Parameter	Method Blank	Unit of Measure	True Value	Analyzed Value	RPD	RPD Limit
Diesel Range (C10 - C28)	ND	ppm	200	182	9.5	15%

Matrix Spike

- Indina Opini	,				
	1- Percent	2 - Percent			RPD
Parameter	Recovered	Recovered	Limit	RPD	Limit
Diesel Range (C10-C28)	88	84	(70-130)	5	20%

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

Approved by:

Date:

P.O. BOX 2606 • FARMINGTON, NM 87499

- Technology Blending Industry with the Linvironment -