

District I
P.O. Box 1980, Hobbs, NM

District II
P.O. Drawer DD, Artesia, NM 88221

District III
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 South Pacheco Street
Santa Fe, New Mexico 87505

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DISTRICT OFFICE
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SANTA FE OFFICE

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OIL CON. DIV.

PIT REMEDIATION AND CLOSURE REPORT

AMENDED REPORT

Operator: PNM Gas Services (Burlington)		Telephone: 324-3764	
Address: 603 W. Elm Street Farmington, NM 87401			
Facility or Well Name: C.M. Morris #3			
Location:	Unit O	Sec 11	T 27N R 10W County San Juan
Pit Type:	Separator <input type="checkbox"/>	Dehydrator <input type="checkbox"/>	Other Line drip
Land Type:	BLM <input checked="" type="checkbox"/>	State <input type="checkbox"/>	Fee <input type="checkbox"/> Other
Pit Location:	Pit dimensions:	length 15'	width 15' depth 2'
(Attach diagram)	Reference:	wellhead <input checked="" type="checkbox"/>	other
Footage from reference:		491'	
Direction from reference:		66 Degrees	<input type="checkbox"/> East North <input checked="" type="checkbox"/>
		<input checked="" type="checkbox"/> West	South <input type="checkbox"/>
Depth to Ground Water:		Less than 50 feet (20 points)	
(Vertical distance from contaminants to seasonal high water elevation of ground water)		50 feet to 99 feet (10 points)	
		Greater than 100 feet (0 points)	0
Wellhead Protection Area:		Yes (20 points)	
(Less than 200 feet from a private domestic water source, or; less than 1,000 feet from all other water sources)		No (0 points)	0
Distance to Surface Water:		Less than 200 feet (20 points)	
(Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)		200 feet to 1,000 feet (10 points)	
		Greater than 1,000 feet (0 points)	0
RANKING SCORE (TOTAL POINTS):			0

Date Remediation Started: _____ Date Completed: _____

Remediation Method: Excavation _____ Approx. Cubic Yard _____
Landfarmed _____ Amount Landfarmed (cubic yds) _____
(Check all appropriate sections) Other _____

Remediation Location: Onsite _____ Offsite _____
(i.e., landfarmed onsite, name and location of offsite facility)

Backfill Material Location: _____

General Description of Remedial Action:

No remedial action necessary. Lab results below OCD/BLM standards.

Ground Water Encountered: No ☐ Yes ☐ Depth _____Final Pit Closure
Sampling:Sample Location 5 pt. composite - pit bottom.(if multiple samples, attach
sample result and diagram of
sample locations and depths.)Sample depth 6'Sample date 07/13/1999 Sample time 8:05:00 AM


Sample Results

Benzene (ppm) < 0.001Total BTEX (ppm) < 0.007Field headspace (ppm) 0TPH (ppm) < 25.00 Method 8015BVertical Extent (ft) _____ Risk Analysis form attached Yes ☐ No ☒Ground Water Sample: Yes ☐ No ☒ (If yes, see attached Groundwater Site Summary Report)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND MY BELIEF

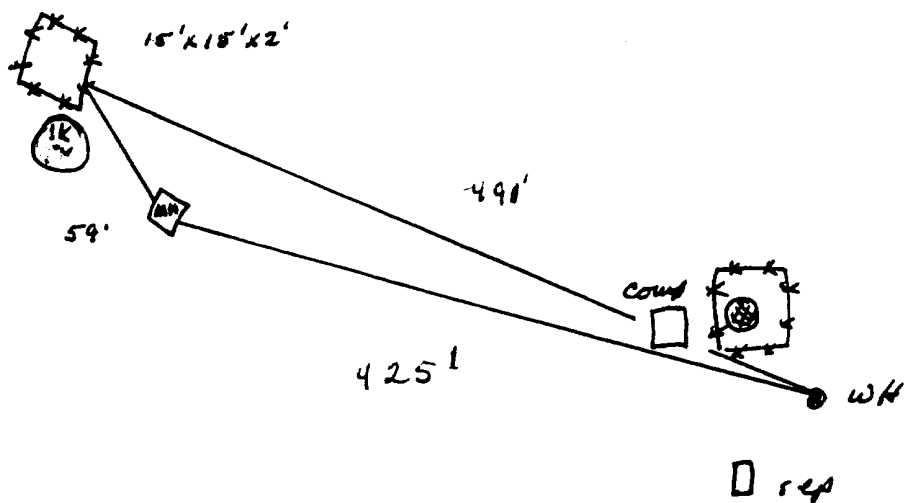
DATE March 2, 2000

SIGNATURE


for Maureen GannonPRINTED NAME Maureen Gannon
AND TITLE Project Manager

C.M. Morris #3
(C) 11-27N-10W
Burlington
7-13-94 0723
66° W of N

N



Field Headspace: 0 ppm

not to scale

OFF: (505) 325-5667



LAB: (505) 325-1556

On Site Technologies, LTD.

Date: 28-Jul-99

CLIENT: PNM - Public Service Company of NM

Project: PNM Pit Remediation

Lab Order: 9907032

CASE NARRATIVE

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives.

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Date: 28-Jul-99

Client: PNM - Public Service Company of NM
Work Order: 9907032
Lab ID: 9907032-02A **Matrix:** SOIL
Project: PNM Pit Remediation

Client Sample Info: CM Morris #3
Client Sample ID: 9907130805; 5pt. Comp
Collection Date: 7/13/99 8:05:00 AM
COC Record: 7648

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
DIESEL RANGE ORGANICS		SW8015B		Analyst: DC		
T/R Hydrocarbons: C10-C28	ND	25		mg/Kg	1	7/26/99
AROMATIC VOLATILES BY GC/PID		SW8021B		Analyst: DC		
Benzene	ND	1		µg/Kg	1	7/16/99
Toluene	ND	2		µg/Kg	1	7/16/99
Ethylbenzene	ND	1		µg/Kg	1	7/16/99
m,p-Xylene	ND	2		µg/Kg	1	7/16/99
o-Xylene	ND	1		µg/Kg	1	7/16/99

Qualifiers:
PQL - Practical Quantitation Limit
ND - Not Detected at Practical Quantitation Limit
J - Analyte detected below Practical Quantitation Limit
B - Analyte detected in the associated Method Blank

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
Surr: - Surrogate

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