District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 **District IV** 1220 S. St. Francis Dr., Santa Fe, NM

State of New Mexico **Energy Minerals and Natural Resources**

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit 1 copy to appropriate District Office and 1 copy to the Santa Fe Office

(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: Burlington Resources Telephone: 505-326-9841 Address: 3401 East 30th St., Farmington, NM 87402 Facility Or: MOORE Well No: 1A Pit No: 2 Well Name Location: Unit or Qtr/Qtr Sec P Sec 35 T 032N R 012W County San Juan Pit Type: vent (Separator, Dehydrator, Tank, Vent, Other) Land Type: ? Fee (BLM, State, Fee, Other) Pit Location: Pit Dimension length 15 width 15depth Reference: wellhead Other Footage from reference: 120 Direction from reference (azimuth): 20 degrees Depth To Ground Water: (Vertical distance from contaminants to seasonal Less than 50 feet (20 points 50 feet to 99 feet (10 points) high water elevation of Greater than 100 feet (0 points) 0ground water.) Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than (20 points) 1000 feet from all other water No (0 points) 0 sources.)

(Horizontal distance to perennial

Distance to Surface Water:

lakes, ponds, rivers, streams, creeks,

irrigation canals and ditches.)

Less than 200 feet 200 feet to 1000 feet

(0 points) 0

Greater than 1000 feet

(10 points)

(20 points)

RANKING SCORE (TOTAL POINTS): 0

	Marce 1A 2			
Date Remediation Started:	3/14/2002 Date completed: 10/7/02			
Remediation Method:	Excavation Approx. cubic yards:			
(Check all appropriate sections.)	Landfarmed Insitu Bioremediation			
	Other			
Remediation Location: (i.e. landfarmed onsite,	Onsite Offsite			
name and location of offsite facility)				
	medial Action: The initial assessment of the pit showed that the soils ds. The pit was backfilled with clean soils.			
Ground Water Encountered	d. No. (vec or no) Denth.			
Ground Water Encountered: No (yes or no) Depth:				
Final Pit: Closure Sampling:	Sample location <u>center of pit</u>			
(if multiple samples, attach sample results	Sample depth $\underline{3}$			
and diagram of sample	Sample Date <u>3/14/2002</u> Sample time <u>6:20:00 PM</u>			
locations and depths)	Sample Results:			
	Benzene(ppm)			
	Total BTEX(ppm)			
	Field Headspace(ppm) 6.4			
	TPH <100			
Ground Water Sample: No	(If yes, attach sample results)			
I hereby certify that the int	formation above is true and complete to the best of my knowledge and			
Date: 1/21/63	Signature 2 / Verse hy			
Title: Environmental Specialist Printed Name: Ed Hasely				

2506 West Main Street Farmington, NM 87401

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

MOORE 1A 4831801-2

Lab ID:

0302W01024

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 03/28/02

Date Sampled: 03/14/02

Date Received: 03/15/02

Date Extracted: N/A

Parameter ODO/DDO METUOD 2045M	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M Gasoline Range Organics(C6-C10)	68	50	mg/Kg
Diesel Range Organics (C10 - C22)	<50	50 50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	<100	100	mg/Kg

Reference: SW-846 - "Test Methods for Evaluating Solid Waste: Physical/Chemical Methods", United States Environmental Protection

Agency, November, 1986.

Method 8015/42, C10 - C32 Hydrocarbons in Soil, Arizona Department of Health Services, Revision - 1.0, 09/25/98.

Reviewed By:

William Lipps

Analyst: