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: <u>505-326-9841</u>

Address: 3401 East 30th St., Farmington, NM 87402

Facility Or: MOORE

Well No: 1A

Pit No: 1

Well Name

Location: Unit or Qtr/Qtr Sec P

Sec 35 T 032N

R 012W Cour

County San Juan

Pit Type: tank

(Separator, Dehydrator, Tank, Vent, Other)

Land Type: 2 Fee

(BLM, State, Fee, Other)

Pit Location:

Pit Dimension length 15

width <u>15</u>

depth $\underline{3}$

Reference: wellhead

Other____

Footage from reference: 140

Direction from reference (azimuth): 10

0 degrees

Depth To Ground Water:

(Vertical distance from

contaminants to seasonal

high water elevation of

ground water.)

Less than 50 feet

50 feet to 99 feet

(20 points) 8

(10 points)

Greater than 100 feet (0 points) $\underline{0}$

Wellhead Protection Area:

(Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water

sources.)

Yes (20 points)

No (0 points) $\underline{0}$

Distance to Surface Water:

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

irrigation canals and ditches.)

Less than 200 feet

(20 points)

200 feet to 1000 feet

(10 points)

Greater than 1000 feet

(0 points) 0

RANKING SCORE (TOTAL POINTS): $\underline{0}$

Moore 1A

Date Remediation Started	: 3/14/2002 Date completed:\6/7/62			
Remediation Method:	Excavation Approx. cubic yards:			
(Check all appropriate sections.)	Landfarmed Insitu Bioremediation			
,	Other			
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite Offsite			
1 -	emedial Action: The initial assessment of the pit showed that the soils rds. The pit was backfilled with clean soils.			
Ground Water Encountered: No (yes or no) Depth: Final Pit: Sample location center of pit				
Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample	Sample location <u>center of pit</u> Sample depth <u>3</u> Sample Date <u>3/14/2002</u> Sample time <u>6:15:00 PM</u>			
locations and depths)	Sample Results:			
	Benzene(ppm)			
Total BTEX(ppm)				
Field Headspace(ppm) 5.9				
	TPH <u>125</u>			
Ground Water Sample: N	(If yes, attach sample results)			
belief.	information above is true and complete to the best of my knowledge and			
Date: 1/21/03	Signature 2 Hesely			
Title: Environmental S	pecialist Printed Name: Ed Hasely			

2506 West Main Street Farmington, NM 87401

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

MOORE 1A 4831801-1

Lab ID:

0302W01023

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 03/28/02

Date Sampled: 03/14/02

Date Received: 03/15/02

Date Extracted: N/A

	Analytical		Units
Parameter	Result	PQL	
GRO/DRO - METHOD 8015M			· · · · ·
Gasoline Range Organics(C6-C10)	125	50	mg/Kg
Diesel Range Organics (C10 - C22)	<50	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	125	100	mg/Kg

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

Agency, November, 1986.

Method 80154Z, C10 - C32 Hydrocarbons in Soil, Arizona Department of Health Services, Revision - 1.0, 09/25/98.

Reviewed By:

William Lipps

Analyst: