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 87505

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)

30-045-23934

PIT REMEDIATION AND CLOSURE REPORT

DEC 2002
RECEIVED
OIL CONS. DIV.
DIST. 3

Operator: Burlington Resources Telephone: 505-326-9841

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

Facility Or: BLOOMFIELD Well No: 1E Pit No: 1
Well Name

Location: Unit or Qtr/Qtr Sec J Sec 17 T 029N R 011W County San Juan

Pit Type: blow (Separator, Dehydrator, Tank, Vent, Other)

Land Type: BLM (BLM, State, Fee, Other)

Pit Location: Pit Dimension length 30 width 30 depth 5

Reference: wellhead Other _____

Footage from reference: 60

Direction from reference (azimuth): 20 degrees

Depth To Ground Water: (Vertical distance from contaminants to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points)
	50 feet to 99 feet	(10 points)
	Greater than 100 feet	(0 points) 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) 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): 0

Bloomfield 1E

Date Remediation Started: 3/8/2002 Date completed: 4/8/02

Remediation Method: (Check all appropriate sections.)
Excavation _____ Approx. cubic yards: _____
Landfarmed _____ Insitu Bioremediation _____
Other _____

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

General Description of Remedial Action: The initial assessment of the pit showed that the soils met the closure standards. The pit was backfilled with clean soils.

Ground Water Encountered: No (yes or no) Depth:

Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths)
Sample location center of pit
Sample depth 3
Sample Date 3/8/2002 Sample time 4:20:00 PM
Sample Results:
Benzene(ppm)
Total BTEX(ppm)
Field Headspace(ppm) 0
TPH <100

Ground Water Sample: No (If yes, attach sample results)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Date: 11/27/02 Signature Ed Hasely

Title: Environmental Specialist Printed Name: Ed Hasely

Inter-Mountain Laboratories, Inc.

2506 West Main Street
Farmington, NM 87401

Client: **Burlington Resources**
Project: **Pit Closure**
Sample ID: Bloomfield IE
Lab ID: 0302W00923
Matrix: Soil
Condition: Cool/Intact

Date Reported: 03/21/02
Date Sampled: 03/08/02
Date Received: 03/11/02
Date Extracted: N/A

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	<50	50	mg/Kg
Diesel Range Organics (C10 - C22)	<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 8015AZ, C10 - C32 Hydrocarbons in Soil, Arizona Department of Health Services, Revision - 1.0, 09/25/98.

Reviewed By: _____
William Lipps

Analyst: _____