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
30-039-20743

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

(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

TH REMEDIATIONAND GEOGGRE RELIGION 12303012
Operator: Burlington Resources Telephone: 505-326-984
Address: 3401 East 30th St., Farmington, NM 87402
Facility Or: CANYON LARGO UNIT Well No: 220 Pit No. 200 Well Name
Location: Unit or Qtr/Qtr Sec I Sec 02 T 024N R 007W County Rio Arriba
Pit Type: separator (Separator, Dehydrator, Tank, Vent, Other)
Land Type: STATE (BLM, State, Fee, Other)
Pit Location: Pit Dimension length 10 width 10 depth 3
Reference: wellhead Other
Footage from reference: 10
Direction from reference (azimuth): 250 degrees
Depth To Ground Water:
(Vertical distance from contaminants to seasonal Less than 50 feet (20 points)
high water elevation of 50 feet to 99 feet (20 points)
ground water.) Greater than 100 feet (0 points) 10
Wellhead Protection Area:
(Less than 200 feet from a private
domestic water source, or; less than 1000 feet from all other water  Yes (20 points)
1000 feet from all other water Yes (20 points) Sources.)  No (0 points) 0
Distance to Surface Water:
(Horizontal distance to perennial Less than 200 feet (20 points)
lakes, ponds, rivers, streams, creeks, 200 feet to 1000 feet (10 points) irrigation canals and ditches Greater than 1000 feet (0 points) 0
irrigation canals and ditches.) Greater than 1000 feet (0 points) $\underline{0}$
RANKING SCORE (TOTAL POINTS): 10

CL4 220

Remediation Method: (Check all appropriate sections.)  Landfarmed Insitu Bioremediation Other  Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)				
Remediation Location: (i.e. landfarmed onsite, name and location of				
Remediation Location: (i.e. landfarmed onsite, name and location of				
(i.e. landfarmed onsite, name and location of				
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: Sample location center of 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 depth 3 Sample Date 3/26/2002 Sample time 11:45:00 AM				
Sample Results:  Benzene(ppm)				
Total BTEX(ppm)				
Field Headspace(ppm) 3.6				
TPH <u>216</u>				
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: 12/17/02 Signature				
Title: Environmental Specialist Printed Name: Ed Hasely				

Client:

**Burlington Resources** 

Project:

**Pit Closure** 

Sample ID:

CLU #220 4424101

Lab ID:

0302W01265

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 04/18/02

Date Reported: 04/16/02

**Date Sampled:** 03/26/02 **Date Received:** 04/01/02

Date Extracted: N/A

Date Analyzed: 04/11/02

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	163	50	mg/Kg
Diesel Range Organics (C10 - C22)	53	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	216	100	mg/Kg

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

Reviewed By:

Analyst: