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)

## PIT REMEDIATION AND CLOSURE REPORT

Operator: <u>Burlington Resources</u> Telephone: <u>505-326-9841</u>				
Address: 3401 East 30th St., Farmington, NM 87402				
Facility Or: <u>CAPERTON COM</u> Well No: <u>310</u> Pit No: <u>1</u> Well Name				
Location: Unit or Qtr/Qtr Sec A Sec 32 T 030N R 008W County San Juan				
Pit Type: vent (Separator, Dehydrator, Tank, Vent, Other)				
Land Type: ? State (BLM, State, Fee, Other) 30-045-27072				
Pit Location: Pit Dimension length 15 width 12 depth 5				
Reference: wellhead Other				
Footage from reference: 115				
Direction from reference (azimuth): 15 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 (10 points)				
ground water.) Greater than 100 feet (0 points) <u>0</u>				
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) Sources.)  No (0 points) 0				
Distance to Surface Water:  (Horizontal distance to perennial Less than 200 feet (20 points) lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.)  Capacital Less than 200 feet (20 points) (10				
RANKING SCORE (TOTAL POINTS): 0				

Capecter Com 310 Date completed: 9/24/02 Date Remediation Started: 4/15/2002 Excavation \_\_\_\_\_ Approx. cubic yards: \_\_\_\_\_ Remediation Method: (Check all appropriate Landfarmed Insitu Bioremediation sections.) Other \_\_\_\_\_ Onsite \_\_\_\_\_ Offsite \_\_\_\_\_ Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility) 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: Sample depth (if multiple samples, <u>3</u> attach sample results Sample Date 4/15/2002 Sample time 4:47:00 PM and diagram of sample locations and depths) Sample Results: Benzene(ppm) Total BTEX(ppm) Field Headspace(ppm) 1.7 TPH 1000 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: Signature Signature

Title: Environmental Specialist Printed Name: Ed Hasely

Client:

**Burlington Resources** 

Project:

**Pit Closure** 

Sample ID:

**CAPERTON COM 310 381001** 

Lab ID:

0302W01736

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/28/02

**Date Sampled: 04/15/02** 

Date Received: 04/16/02

Date Extracted: 04/17/02

Date Analyzed: 05/03/02

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	790	50	mg/Kg
Diesel Range Organics (C10 - C22)	220	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	1,000	100	mg/Kg

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