<u>District I</u> 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: Burlington Resources Telephone: 505-326-9841 Address: 3401 East 30th St., Farmington, NM 87402 Facility Or: DECKER Well No: 1A Pit No: 1 Well Name Location: Unit or Qtr/Qtr Sec P R 012W County San Juan Sec 14 T 032N Pit Type: <u>separator</u> (Separator, Dehydrator, Tank, Vent, Other) Land Type: ? Fee (BLM, State, Fee, Other) Pit Dimension length 10 Pit Location: width 10 depth Reference: wellhead Other Footage from reference: 60 Direction from reference (azimuth): 90 degrees Depth To Ground Water: (Vertical distance from (20 points Less than 50 feet contaminants to seasonal 50 feet to 99 feet (10 points) high water elevation of (0 points) 0 Greater than 100 feet ground water.) Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than Yes (20 points) 1000 feet from all other water No (0 points) 0 sources.) Distance to Surface Water: Less than 200 feet (20 points) (Horizontal distance to perennial 200 feet to 1000 feet (10 points) lakes, ponds, rivers, streams, creeks, Greater than 1000 feet (0 points) 0 irrigation canals and ditches.)

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

Decker IA PHI Date completed: 8/8/02 Date Remediation Started: 3/15/2002 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 3 (if multiple samples, attach sample results Sample Date 3/15/2002 Sample time <u>3:30:00 PM</u> and diagram of sample locations and depths) Sample Results: Benzene(ppm) Total BTEX(ppm) Field Headspace(ppm) 0 TPH 467 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. 1/20/03 Signature . Date: Title: Environmental Specialist Printed Name: Ed Hasely

2506 West Main Street Farmington, NM 87401

Client:

**Burlington Resources** 

Project:

Pit Closure

Sample ID:

Decker 1A 4-58 1213101-1

Lab ID:

0302W01036

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 04/05/02

Date Sampled: 03/15/02

**Date Received:** 03/18/02

Date Extracted: N/A

Date Analyzed: 04/02/02

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	329	50	mg/Kg
Diesel Range Organics (C10 - C22)	138	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	467	100	mg/Kg

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

Agency, November, 1986.

Method 8015/2) £10 - Q32 Hydrocarbons in Soil, Arizona Department of Health Services, Revision - 1.0, 09/25/98.

Reviewed By:

William Linns

Analyst: \_\_\_\_\_