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**

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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

(Revised 3/9/94) 30-045-23873

## PIT REMEDIATION AND CLOSURE REPORT

Telephone: Operator: Burlington Resources 505-326-9841 Address: 3401 East 30th St., Farmington, NM 87402 Facility Or: **DAVIS** Well No: 7E Pit No: 2 Well Name Location: Unit or Qtr/Qtr Sec L Sec 11 County San Juan T 031N R 012W Pit Type: vent (Separator, Dehydrator, Tank, Vent, Other) Land Type: BLM (BLM, State, Fee, Other) Pit Location: Pit Dimension length 13 width 13 depth 3 Reference: wellhead Other Footage from reference: 90 Direction from reference (azimuth): 220 degrees Depth To Ground Water: (Vertical distance from contaminants to seasonal Less than 50 feet 50 feet to 99 feet high water elevation of Greater than 100 feet (0 points) 0ground 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) 0irrigation canals and ditches.)

RANKING SCORE (TOTAL POINTS): 0

Davis 7E Pit 2

Date Remediation Started	1: 3/12/2002 Date completed: 8/12/02			
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 3/12/2002 Sample time 4:30:00 PM			
	Sample Results:  Benzene(ppm)			
	Total BTEX(ppm)			
Field Headspace(ppm) 0				
TPH <u>146</u>				
Ground Water Sample: 1	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: 1/20/03 Signature				
Title: Environmental Specialist Printed Name: Ed Hasely				

Client:

**Burlington Resources** 

**Project:** 

**Pit Closure** 

Sample ID:

DAVIS 7E 1163201-2

Lab ID:

0302W00967

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 03/26/02

Date Sampled: 03/12/02

**Date Received:** 03/14/02

Date Extracted: N/A

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	146	50	mg/Kg
Diesel Range Organics (C10 - C22)	<50	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	146	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 Linns

Analyst: