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 <u>District IV</u> 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 REPOR

Operator: Burlington Resources Telephone: 505-326-9841 Address: 3401 East 30th St., Farmington, NM 87402 Facility Or: **DAVIS** Well No: 13E Pit No: 1 Well Name Location: Unit or Qtr/Qtr Sec L Sec 01 T 031N R 012W County San Juan Pit Type: <u>separator</u> (Separator, Dehydrator, Tank, Vent, Other) Land Type: BLM (BLM, State, Fee, Other) Pit Location: Pit Dimension length 12 width 12 depth 3 Reference: wellhead Other Footage from reference: 140 Direction from reference (azimuth): 60 degrees Depth To Ground Water: (Vertical distance from Less than 50 feet contaminants to seasonal 50 feet to 99 feet (10 points) high water elevation of ground water.) Greater than 100 feet (0 points) 0Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than (20 points) 1000 feet from all other water (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 13 E P. + 1

Date Remediation Started	1: 3/13/2002 Date completed: 8/13/62			
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 <u>center of pit</u> Sample depth <u>3</u>			
	Sample Date <u>3/13/2002</u> Sample time <u>3:55:00 PM</u>			
	Sample Results:			
	Benzene(ppm)			
Total BTEX(ppm)				
Field Headspace(ppm) 1.6				
TPH <u>202</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: 1/20/03 Signature 2 Hours Title: Environmental Specialist Printed Name: Ed Hasely				
The Latitodian specialist Timed Ivalic. Latitasely				

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

DAVIS 13E 1163801-1

Lab ID:

0302W00977

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 03/26/02

Date Sampled: 03/13/02

Date Received: 03/14/02

Date Extracted: N/A

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	202	50	mg/Kg
Diesel Range Organics (C10 - C22)	<50	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	202	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 Lipos

Analyst: