<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

## 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 30-045-22264

(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: DAVIS

Well No: 3A

Pit No: 2

Well Name

Location: Unit or Qtr/Qtr Sec M

Sec 01

T 031N

R <u>012W</u>

County San Juan

Pit Type: vent

(Separator, Dehydrator, Tank, Vent, Other)

Land Type: BLM

(BLM, State, Fee, Other)

Pit Location:

Pit Dimension length 12

width 12

depth 2

Reference: wellhead

Other

Footage from reference: 140

Direction from reference (azimuth): 20

degrees

Depth To Ground Water:

(Vertical distance from

contaminants to seasonal

high water elevation of ground water.)

Less than 50 feet

50 feet to 99 feet Greater than 100 feet (20 points)

(10 points)

(0 points) 0

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) No (0 points) 0

sources.)

Distance to Surface Water:

(Horizontal distance to perennial lakes, ponds, rivers, streams, creeks,

irrigation canals and ditches.)

Less than 200 feet

200 feet to 1000 feet Greater than 1000 feet

(20 points) (10 points)

(0 points) 0

RANKING SCORE (TOTAL POINTS): 0

Davis 3A P.+ 2

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: Sample location center of pit				
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>6:20:00 PM</u> Sample Results:			
	Benzene(ppm)			
·	Total BTEX(ppm)			
Field Headspace(ppm) 0				
	TPH <u>132</u>			
Ground Water Sample: N	(If yes, attach sample results)			
belief.	information above is true and complete to the best of my knowledge and			
Date: 1/20/03	Signature 2 Hosely			
Title: Environmental Specialist Printed Name: Ed Hasely				

Client:

**Burlington Resources** 

**Project:** 

Pit Closure

Sample ID:

DAVIS 3A 1161801-2

Lab ID:

0302W00975

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		1111	
Gasoline Range Organics(C6-C10)	132	50	mg/Kg
Diesel Range Organics (C10 - C22)	<50	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	132	100	mg/Kg

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: