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: Burlington Resources Telephone: 505-326-9841 **DEC 2002** Balanas Address: 3401 East 30th St., Farmington, NM 87402 Facility Or: FRONTIER B Well No: 2E Pit No: 2 Well Name Location: Unit or Qtr/Qtr Sec M Sec 09 R 011W T 027N County San Juan Pit Type: ? (Separator, Dehydrator, Tank, Vent, Other) Land Type: BLM (BLM, State, Fee, Other) Pit Location: Pit Dimension length 18 width 18 depth 5 Reference: wellhead Other Footage from reference: 120 Direction from reference (azimuth): 190 degrees Depth To Ground Water: (Vertical distance from Less than 50 feet (20 points) contaminants to seasonal 50 feet to 99 feet (10 points) high water elevation of Greater than 100 feet ground water.) (0 points) 0 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): 0

Frontier B 2E P.H #2

Date Remediation Started	3/7/2002	Date completed: 4/22/02	
Remediation Method:	Excavation	Approx. cubic yards:	
(Check all appropriate sections.)	Landfarmed	Insitu Bioremediation	
,	Other		
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite	Offsite	
=		nitial assessment of the pit showed that t sible) was set in the pit depression to off	
Ground Water Encountere	ed: No (yes or no)	Depth:	
Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths)	Sample location of Sample depth 3 Sample Date 3/7/ Sample Results:		<u>1</u>
	Benzene(ppm)		
	Total BTEX(pp	m)	
	Field Headspace	e(ppm) <u>0</u>	
	TPH <u>≤100</u>		
Ground Water Sample: N	o (If yes, attach	sample results)	
I hereby certify that the inbelief. Date: ハ/2フ/02		e and complete to the best of my knowled	dge and
Title: Environmental Sp	pecialist Prin	ted Name: Ed Hasely	

2506 West Main Street Farmington, NM 87401

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

Frontier B2E 2176601-2

Lab ID:

0302W00808

Matrix:

Condition:

Soil

Date Reported: 03/15/02

Date Sampled: 03/07/02

Date Received: 03/08/02

Date Extracted: N/A

Date Analyzed: 03/12/02

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

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

Reviewed By: