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**

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

Submit 1 copy to appropriate District Office and I 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: SAN JUAN 28-5 UNIT Well No: 33 Pit No: 1 Well Name Location: Unit or Qtr/Qtr Sec L Sec 17 T 028N R 005W Pit Type: separator (Separator, Dehydrator, Tank, Vent, Other) Land Type: BLM (BLM, State, Fee, Other) 30-039-07413 Pit Location: Pit Dimension length 30 width 25 depth 5 Reference: wellhead Other Footage from reference: 30 Direction from reference (azimuth): 185 degrees Depth To Ground Water: (Vertical distance from Less than 50 feet contaminants to seasonal (20 points) 50 feet to 99 feet high water elevation of (10 points) 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 (0 points) 0 sources.) Distance to Surface Water: (Horizontal distance to perennial Less than 200 feet (20 points) 200 feet to 1000 feet lakes, ponds, rivers, streams, creeks, (10 points) irrigation canals and ditches.) Greater than 1000 feet (0 points) 0 RANKING SCORE (TOTAL POINTS): 0 28.5 33

Date Remediation Started	1: 4/3/2002 Date completed: <u>6/26/02</u>			
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>4/3/2002</u> Sample time <u>9:40:00 AM</u> Sample Results:			
	Benzene(ppm)			
Total BTEX(ppm)				
Field Headspace(ppm) 0.7				
	TPH <u>131</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: 1/24/03 Signature 2/100017				
Title: Environmental Specialist Printed Name: Ed Hasely				

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

SJ 28-5 UNIT 33 5341401

Lab ID:

0302W01400

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/17/02

Data Campled: 04/00/00

Date Sampled: 04/03/02 **Date Received:** 04/04/02

Date Extracted: N/A

Date Analyzed: 04/11/02

	Analytical		Units
Parameter	Result	PQL	
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	81	50	mg/Kg
Diesel Range Organics (C10 - C22)	50	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	131	100	mg/Kg

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

Reviewed By:

Analyst: ____