OU

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 1 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: SOUTH KUTZ Well No: 1 Pit No: 1 Well Name Location: Unit or Qtr/Qtr Sec B Sec 11 R 011W T 026N Pit Type: tank (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: 130 Direction from reference (azimuth): 20 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 (0 points) 0 ground water.) Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than (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

South Kutz 1

Date Remediation Started	: <u>3/28/2002</u>	Date completed:	7/2/02	
Remediation Method: (Check all appropriate sections.)	Excavation	Approx. cubic yards:	cubic yards:	
	Landfarmed	Insitu Bioremediation	ı	
,	Other			
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite	Offsite		
met the closure standa		initial assessment of the pilled with clean Servis		
Ground Water Encounter	ed: <u>No</u> (yes or no)	Depth:		
Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths)	Sample location Sample depth 3 Sample Date 3/2 Sample Results:		ne <u>11:40:00 AM</u>	
	Benzene(ppm)			
	Total BTEX(p	pm)		
	Field Headspace	ce(ppm) 6.8		
	TPH <u>1217</u>			
Ground Water Sample: N	lo (If yes, attach	n sample results)		
I hereby certify that the is belief. Date: 11/26/02		ne and complete to the best gnature Wasely	of my knowledge and	
Title: Environmental S	pecialist Pri	nted Name: Ed Hasely		

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

SOUTH KUTZ 1 7141502

Lab ID:

0302W01210

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/01/02

Date Sampled: 03/28/02

Date Received: 03/28/02 Date Extracted: N/A

Date Analyzed: 04/09/02

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	157	50	mg/Kg
Diesel Range Organics (C10 - C22)	1,060	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	1,217	100	mg/Kg

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

Analyst: