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

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 and 1 copy to the Santa Fe Office

PIT REMEDIATION AND CLOSURE REPOR

DEC 5005

Operator: Burlington Resources
Address: 3401 East 30th St., Farmington, NM 87402
Facility Or: HANKS

Well No: 24

Pit No: 1505-326-9841

Well Name

87505

Location: Unit or Qtr/Qtr Sec B Sec 05 T 027N R 009W County San Juan

Pit Type: tank (Separator, Dehydrator, Tank, Vent, Other)

Land Type: <u>BLM</u> (BLM, State, Fee, Other)

Pit Location: Pit Dimension length 15 width 15 depth 2

Reference: wellhead Other

Footage from reference: 150

Direction from reference (azimuth): 200 degrees

Depth To Ground Water: (Vertical distance from

contaminants to seasonal Less than 50 feet (20 points)
high water elevation of 50 feet to 99 feet (10 points)
ground water.) Greater than 100 feet (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) sources.) Yes (0 points) $\underline{0}$

Distance to Surface Water:

(Horizontal distance to perennial Less than 200 feet (20 points) lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.)

Less than 200 feet (10 points)

Greater than 1000 feet (0 points) 0

RANKING SCORE (TOTAL POINTS): 0

Hanks 24

Date Remediation Started	1: <u>3/27/2002</u>	Date completed: 10/1/02		
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		
		itial assessment of the pit showed that the soiled with clean 50,\5_		
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>cer</u> Sample depth <u>1.5</u> Sample Date <u>3/27/2</u> Sample Results:	·		
	Benzene(ppm) Total BTEX(ppm	1)		
	Field Headspace(
	TPH 488			
Ground Water Sample: 1	No (If yes, attach sa	ample results)		
belief. Date: ハ/26/02	Signa	ι		
Title: Environmental S	pecialist Printe	ed Name: Ed Hasely		

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

HANKS 24 2719801

Lab ID:

0302W01206

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/01/02

Date Sampled: 03/27/02

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)	488	50	mg/Kg
Diesel Range Organics (C10 - C22)	<50	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	488	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: