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

urces *OK* 

RANKING SCORE (TOTAL POINTS): 0

Submit 1 copy to appropriate District Office and 1 copy to the Santa Fe Office

(Revised 3/9/94)

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

PIT REMEDIATION AND CLOSURE REPORT

Operator: <u>Burlington Resources</u>	Telephone: 505-326-9841	JAN 2000
Address: 3401 East 30th St., Farmington,	NM 87402	S OF CALL
Facility Or: <u>SAN JUAN 30-6 UNIT</u> Well Name	Well No: <u>414</u> Pit No: <u>2</u>	0.3° 01V.
Location: Unit or Qtr/Qtr Sec K Sec	<u>35</u> T <u>030N</u> R <u>007W</u>	County Ric Arriba
Pit Type: <u>tank</u> (Separator, Dehydra	ator, Tank, Vent, Other)	
Land Type: <u>BLM</u> (BLM, State, Fee, 0	Other) 307039	7-24154
Pit Location: Pit Dimension length 1	<u>5</u> width <u>13</u>	depth 2
Reference: wellhead Other	<del></del>	
Footage from reference: 100		
Direction from reference (azimuth):	20 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) $\underline{0}$
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.)	No	$(0 \text{ points})  \underline{0}$
Distance to Surface Water: (Horizontal distance to perennial	Less than 200 feet	(20 points)
lakes, ponds, rivers, streams, creeks,	200 feet to 1000 feet	(10 points)
irrigation canals and ditches.)	Greater than 1000 feet	$(0 \text{ points}) \underline{0}$

30-6 414

Date completed: 9/26/62 Date Remediation Started: 4/10/2002 Excavation \_\_\_\_\_ Approx. cubic yards: \_\_\_\_ Remediation Method: (Check all appropriate Landfarmed Insitu Bioremediation sections.) Other \_\_\_\_\_ Onsite \_\_\_\_\_ Offsite \_\_\_\_\_ Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility) 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 Closure Sampling: (if multiple samples, Sample depth 3 attach sample results Sample Date 4/10/2002 Sample time 1:17:00 PM and diagram of sample locations and depths) Sample Results: Benzene(ppm) Total BTEX(ppm) Field Headspace(ppm) 0.6 TPH 249 Ground Water Sample: 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. 1/24/03 Date:\_\_\_\_ Signature \_ Title: Environmental Specialist Printed Name: Ed Hasely

Client:

**Burlington Resources** 

Project:

**Pit Closure** 

Sample ID:

SJ 30-6 UNIT 414 255001

Lab ID:

0302W01678

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/20/02

**Date Sampled:** 04/10/02

Date Sampled: 04/10/02

**Date Received:** 04/11/02 **Date Extracted:** 04/17/02

Date Analyzed: 04/30/02

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	<50	50	mg/Kg
Diesel Range Organics (C10 - C22)	240	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	249	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: