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

THENEDIATIONAND	2 OLOGORE REPORT
Operator: <u>Burlington Resources</u>	Telephone: 505-326-9841 JAN 2003
Address: 3401 East 30th St., Farmington, NM	1 87402
Facility Or: SAN JUAN 28-6 UNIT Well Name	ell No: <u>115</u> Pit No: 1
Location: Unit or Qtr/Qtr Sec N Sec 03	T <u>027N</u> R <u>006W</u> County Rio Arriba
Pit Type: ? (Separator, Dehydrator	; Tank, Vent, Other)
Land Type: <u>BLM</u> (BLM, State, Fee, Oth	ner) 30-039-67169
Pit Location: Pit Dimension length 17	width $\underline{17}$ depth $\underline{3}$
Reference: wellhead Other	· · · · · · · · · · · · · · · · · · ·
Footage from reference: 20	•
Direction from reference (azimuth): 3	<u>0</u> degrees
Depth To Ground Water:	
(Vertical distance from	ess than 50 feet (20 points)
	ess than 50 feet (20 points) ) feet to 99 feet (10 points)
1 8 11	reater than 100 feet (10 points)
	\ <b>\ \</b> / \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
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 points) <u>0</u>
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 $(0 \text{ points}) \underline{0}$
	RANKING SCORE (TOTAL POINTS): 0

28-6 115				
Date Remediation Started:	4/4/2002 Date completed: 10/15/02			
(Check all appropriate	Excavation Approx. cubic yards:			
	Landfarmed Insitu Bioremediation			
	Other			
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite Offsite			
	medial Action: The initial assessment of the pit showed that the soils ls. The pit was backfilled with clean soils.			
Ground Water Encountered: No (yes or no) Depth:				
Final Pit: Closure Sampling: (if multiple samples,	Sample location <u>center of pit</u> Sample depth <u>3</u>			
attach sample results and diagram of sample locations and depths)	Sample Date <u>4/4/2002</u> Sample time <u>11:33:00 AM</u>			
rocations and deputs)	Sample Results:			
	Benzene(ppm)			
Total BTEX(ppm)				
Field Headspace(ppm) 94.5				
TPH <u>2100</u>				
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.				
Date: 1/24/03 Signature 2 Horers				
Title: Environmental Specialist Printed Name: Ed Hasely				

Client:

**Burlington Resources** 

Project:

Pit Closure

Sample ID:

SAN JUAN 28-6 UNIT 115 5150001

Lab ID:

0302W01451

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/30/02

Date Sampled: 04/04/02

Date Received: 04/05/02

**Date Extracted**: 04/19/02 **Date Analyzed**: 04/22/02

Parameter GRO/DRO - METHOD 8015M	Analytical Result	PQL	Units
Gasoline Range Organics(C6-C10) Diesel Range Organics (C10 - C22)	280 1,840	50 50	mg/Kg mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	2,100	100	mg/Kg

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

Reviewed By:

Analyst: