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)

30-045-2240

PIT REMEDIATION AND CLOSURE REPORT

Operator: Burlington Resources

Telephone:

505-326-9841

Address: 3401 East 30th St., Farmington, NM 87402

Facility Or: PIERCE SRC

Well No: 2A

Pit No: 1

Well Name

87505

Location: Unit or Qtr/Qtr Sec E

Sec 30

T 031N

R 010W

County San Juan

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

Land Type: BLM

(BLM, State, Fee, Other)

Pit Location:

Pit Dimension length 10

width 10

depth

Reference: wellhead

Other

Footage from reference: 120

Direction from reference (azimuth): 100 degrees

Depth To Ground Water:

(Vertical distance from

contaminants to seasonal high water elevation of

ground water.)

Less than 50 feet

50 feet to 99 feet Greater than 100 feet

20 points) (10 points)

(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

sources.)

(20 points) Yes

(0 points) 0

Distance to Surface Water:

(Horizontal distance to perennial lakes, ponds, rivers, streams, creeks,

irrigation canals and ditches.)

Less than 200 feet 200 feet to 1000 feet (20 points) (10 points)

Greater than 1000 feet

(0 points) 0

RANKING SCORE (TOTAL POINTS): 0

Pierce SRC 2A

Date Remediation Started	1: 3/8/2002 Date completed:			
Remediation Method:	Excavation Approx. cubic yards:			
(Check all appropriate sections.)	Landfarmed Insitu Bioremediation			
ĺ	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 center of pit Sample depth 3 Sample Date 3/8/2002 Sample time 3:20:00 PM Sample Results:			
	Benzene(ppm)			
Total BTEX(ppm)				
Field Headspace(ppm) 3.2				
	TPH <u>109</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: 1/23/63 Signature Signature				
Title: Environmental Specialist Printed Name: Ed Hasely				

2506 West Main Street Farmington, NM 87401

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

Pierce SRC #2A 5890801

Lab ID:

0302W00936

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 03/22/02

Date Sampled: 03/08/02

Date Received: 03/13/02

Date Extracted: N/A

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	109	50	mg/Kg
Diesel Range Organics (C10 - C22)	<50	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	109	100	mg/Kg

Reference: SW-846 - "Test Methods for Evaluating Solid Waste: Physical/Chemical Methods", United States Environmental Protection

Agency, November, 1986.

Method 8016AZ/C10 - C32 Hydrocarbons in Soil, Arizona Department of Health Services, Revision 1.0, 09/25/98.

Reviewed By:

Analyst: