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)

30-045-23155 PIT REMEDIATION AND CLOSURE REPORT

Operator: Burlington Resources

Telephone:

505-326-9841

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

Facility Or: <u>ATLANTIC C</u>

Well No: <u>5A</u>

Pit No: 1

Well Name

87505

Location: Unit or Qtr/Qtr Sec O

Sec 06

T <u>030N</u>

R 010W

County San Juan

Pit Type: vent

(Separator, Dehydrator, Tank, Vent, Other)

Land Type: BLM

(BLM, State, Fee, Other)

Pit Location:

Pit Dimension length 12

width 12

depth

Reference: wellhead

Other

Footage from reference: 70

Direction from reference (azimuth): 350 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

(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.)

Yes (20 points)

No (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

Atlantic C 5A

Date Remediation Started	Date completed: 7/2/62
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
	emedial Action: The initial assessment of the pit showed that the soils rds. The pit was backfilled with clean soils.
Ground Water Encounter	ed: 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>center of pit</u> Sample depth <u>3</u> Sample Date <u>3/4/2002</u> Sample time <u>5:30:00 PM</u> Sample Results:
	Benzene(ppm)
	Total BTEX(ppm) Field Headspace(ppm) 2.8
	TPH <100
Ground Water Sample: N	Io (If yes, attach sample results)
I hereby certify that the inbelief.	information above is true and complete to the best of my knowledge and
Date: 1/23/63	Signature Signature
Title: Environmental S	pecialist Printed Name: Ed Hasely

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

Atlantic C#5A 5349401

Lab ID:

0302W00796

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 03/22/02

Date Sampled: 03/04/02

Date Received: 03/08/02

Date Extracted: N/A

Date Analyzed: 03/11/02

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	86	50	mg/Kg
Diesel Range Organics (C10 - C22)	<50	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	<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:

William Lipps

Analyst.