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)

0-045 PIT REMEDIATION AND CLOSURE REPORT

Operator: Burlington Resources

Telephone:

505-326-9841

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

Facility Or: NYE

Well No: 1A

Pit No: 1

Well Name

Location: Unit or Qtr/Qtr Sec O

Sec 12 T 030N R 011W

County San Juan

Pit Type: tank

(Separator, Dehydrator, Tank, Vent, Other)

Land Type: BLM

(BLM, State, Fee, Other)

Pit Location:

Pit Dimension length 12

width 12

Reference: wellhead

Other

Footage from reference: 120

Direction from reference (azimuth): 165 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.)

Yes (20 points)

(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 Greater than 1000 feet (20 points)

(10 points) (0 points) 0

RANKING SCORE (TOTAL POINTS): 0

Date completed: 7/3/02 Date Remediation Started: 3/4/2002 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 3/4/2002 Sample time <u>3:50:00 PM</u> and diagram of sample locations and depths) Sample Results: Benzene(ppm) Total BTEX(ppm) Field Headspace(ppm) 2.8 TPH <100 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. Signature ___ Title: Environmental Specialist Printed Name: Ed Hasely

2506 West Main Street Farmington, NM 87401

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

Nye 1A 5359601 (TK Pit)

Lab ID:

0302W00798

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 03/15/02

Date Sampled: 03/04/02

Date Received: 03/08/02

Date Extracted: N/A

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	<50	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 Linns

Analyst: