<u>District I</u> 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 30-045

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

(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: Burlington Resources Telephone: 505-326-9841 Address: 3401 East 30th St., Farmington, NM 87402 Facility Or: CONGRESS Well No: 7 Pit No: 1 Well Name Location: Unit or Qtr/Qtr Sec K Sec 34 R 011W T 029N Pit Type: ? (Separator, Dehydrator, Tank, Vent, Other) Land Type: BLM (BLM, State, Fee, Other) Pit Location: Pit Dimension length 12 width 12depth $\underline{2}$ Reference: wellhead Other Footage from reference: 21 Direction from reference (azimuth): 45 degrees Depth To Ground Water: (Vertical distance from Less than 50 feet (20 points) contaminants to seasonal 50 feet to 99 feet (10 points) high water elevation of Greater than 100 feet (0 points) 0ground water.) Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than (20 points) 1000 feet from all other water No (0 points) 0 sources.) Distance to Surface Water: Less than 200 feet (20 points) (Horizontal distance to perennial 200 feet to 1000 feet (10 points) lakes, ponds, rivers, streams, creeks, Greater than 1000 feet (0 points) 0irrigation canals and ditches.)

RANKING SCORE (TOTAL POINTS): 0

Congress 7 Date completed: 4/30/62 Date Remediation Started: 3/7/2002 Excavation _____ Approx. cubic yards: _____ Remediation Method: (Check all appropriate Landfarmed Insitu Bioremediation sections.) 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 souls. 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 3/7/2002 Sample time 8:20:00 AM and diagram of sample locations and depths) Sample Results: Benzene(ppm) 6 Total BTEX(ppm) 42 Field Headspace(ppm) TPH 793

(If yes, attach sample results)

I hereby certify that the information above is true and complete to the best of my knowledge and

Printed Name: Ed Hasely

\\\\/27\/62 Signature ___

Ground Water Sample: No

Title: Environmental Specialist

belief.

Date:

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

Congress 7 3221001

Lab ID:

0302W00815

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 03/15/02

Date Sampled: 03/07/02

Date Received: 03/08/02

Date Extracted: N/A

			
Parameter	Analytical Result	PQL	Units
BTEX - METHOD 8021B			
Benzene	6	5	mg/Kg
Toluene	<5	5	mg/Kg
Ethylbenzene	5	5	mg/Kg
Xylenes (total)	27	15	mg/Kg
Total BTEX	42	30	mg/Kg
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	496	50	mg/Kg
Diesel Range Organics (C10 - C22)	297	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	793	100	mg/Kg

Reference:

Method 8021b, Volatile Organic Compounds, Test Methods for Evaluating

Solid Waste, Physical/Chemical Methods, United States Environmental

Protection Agency, SW-846, Volume IB.

Reviewed By:

William Lipps

Analyst: