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

Operator: Burlington Resources Telephone: 505-326-98 Address: 3401 East 30th St., Farmington, NM 87402 Facility Or: HUERFANO UNIT Well No: 116E Pit No: Well Name Location: Unit or Qtr/Qtr Sec N Sec 11 T 026N R 010W Pit Type: vent (Separator, Dehydrator, Tank, Vent, Other) Land Type: BLM (BLM, State, Fee, Other) Pit Location: Pit Dimension length 10 width 9 depth 4 Reference: wellhead Other Footage from reference: 40 Direction from reference (azimuth): 350 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) 0 ground water.) Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than (20 points) Yes 1000 feet from all other water (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

Huertano 116E

Date Remediation Started	d: 4/1/2002 Date completed: <u>C/27/62</u>
Remediation Method: (Check all appropriate sections.)	Excavation Approx. cubic yards:
	Landfarmed Insitu Bioremediation
	Other
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite Offsite
met the closure standa	Remedial Action: The initial assessment of the pit showed that the soils ards. The pit was backfilled with clean Soyls.
Ground Water Encounter	red: 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>4/1/2002</u> Sample time <u>12:30:00 PM</u>
	Sample Results:
	Benzene(ppm) ≤ 5
	Total BTEX(ppm) <30
	Field Headspace(ppm) 446
	TPH <u>600</u>
Ground Water Sample: 1	No (If yes, attach sample results)
belief.	nformation above is true and complete to the best of my knowledge and
Date: 1/26/02	Signature Whatly
Title: Environmental S	pecialist Printed Name: Ed Hasely

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

HUERFANO UNIT 116E 5394201

Lab ID:

0302W01460

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/30/02

Date Sampled: 04/01/02

Date Received: 04/05/02 Date Extracted: 04/19/02

Date Analyzed: 04/23/02

	Analytical		
Parameter	Result	PQL	Units
BTEX - METHOD 8021B			
Benzene	<5	5	mg/Kg
Toluene	<5	5	mg/Kg
Ethylbenzene	<5	5	mg/Kg
Xylenes (total)	<15	15	mg/Kg
Total BTEX	<30	30	mg/Kg
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	50	50	mg/Kg
Diesel Range Organics (C10 - C22)	560	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	600	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:

Analyst: