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)

30つのり、 ころろりと PIT REMEDIATION AND CLOSURE REPORT

Operator: Burlington Resources Telephone: 505-326-984 Address: 3401 East 30th St., Farmington, NM 87402 Facility Or: <u>HUERFANO UNIT</u> Well No: 265E Pit No: <u>1</u> Well Name Location: Unit or Qtr/Qtr Sec L Sec 12 R 010W T 026N Pit Type: <u>vent</u> (Separator, Dehydrator, Tank, Vent, Other) Land Type: BLM (BLM, State, Fee, Other) Pit Location: Pit Dimension length 9 width 9 depth 3 Reference: wellhead Other Footage from reference: 25 Direction from reference (azimuth): 110 degrees Depth To Ground Water: (Vertical distance from Less than 50 feet contaminants to seasonal (20 points) 50 feet to 99 feet (10 points) high water elevation of Greater than 100 feet ground water.) (0 points) () Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than Yes (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 lakes, ponds, rivers, streams, creeks, (10 points) Greater than 1000 feet irrigation canals and ditches.) (0 points) 0 RANKING SCORE (TOTAL POINTS): 0 Huerlano 265 E

Date Remediation Started	1: <u>4/1/2002</u> Date completed: <u>6/27/62</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	rds. The pit was backfilled with clean
Ground Water Encounter	ed: No (yes or no) Depth:
Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample	Sample location <u>center of pit</u> Sample depth $\underline{3}$ Sample Date $\underline{4/1/2002}$ Sample time $\underline{1:10:00 \text{ PM}}$
locations and depths)	Sample Results:
	Benzene(ppm) 5
	Total BTEX(ppm) <30
	Field Headspace(ppm) 737
	TPH <u>1600</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 Signature Wash
Date: 11/22/0  Title: Environmental S	•

Client:

**Burlington Resources** 

Project:

**Pit Closure** 

Sample ID:

**HUERFANO UNIT 265E 5413601** 

Lab ID:

0302W01461

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

Parameter	Analytical Result	PQL	Units
BTEX - METHOD 8021B			
Benzene	5	5	mg/Kg
Toluene	11	5	mg/Kg
Ethylbenzene	10	5	mg/Kg
Xylenes (total)	82	15	mg/Kg
Total BTEX	<30	30	mg/Kg
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	1,210	50	mg/Kg
Diesel Range Organics (C10 - C22)	420	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	1,600	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: