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

1220 S. St. Francis Dr., Santa Fe, NM

State of New Mexico **Energy Minerals and Natural Resources**

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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

(Revised 3/9/94)

30-011-27307 PIT REMEDIATION AND CLOSURE REPORT

Operator: Burlington Resources

Telephone:

505-326-9841

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

Facility Or: LAMBE COM

Well No: 200

T 031N

Pit No: 1

Well Name

District IV

Location: Unit or Qtr/Qtr Sec B

R 010W

Pit Type: <u>vent</u>

(Separator, Dehydrator, Tank, Vent, Other)

Sec 21

Land Type: BLM

(BLM, State, Fee, Other)

Pit Location:

Pit Dimension length 15

width 15

depth

County San Juan

Reference: wellhead

Other

Footage from reference: 60

Direction from reference (azimuth): 180 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)

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

Greater than 1000 feet

(20 points)

(10 points)

(0 points) 0

RANKING SCORE (TOTAL POINTS): 0

Lambe Com 200

Date Remediation Started	: <u>3/7/2002</u> Date completed: <u> </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			
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 Encounter	ed: No (yes or no) Depth:			
Ground water Encounter	ed. <u>No</u> (yes of 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 <u>3</u> Sample Date <u>3/7/2002</u> Sample time <u>3:10:00 PM</u>			
locations and depths)	Sample Results:			
	Benzene(ppm) ≤ 5			
	Total BTEX(ppm) ≤30			
Field Headspace(ppm) 661				
	TPH <u>2538</u>			
Ground Water Sample: 1	No (If yes, attach sample results)			
I hereby certify that the in belief.	information above is true and complete to the best of my knowledge and			
Date: 1/23/03	Signature Signature			
Title: Environmental Specialist Printed Name: Ed Hasely				

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

Lambe Com #200 380801

Lab ID:

0302W00783

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 03/15/02

Date Sampled: 03/07/02

Date Received: 03/08/02

Date Extracted: N/A

Date Analyzed: 03/09/02

	Analytical	PQL	Units
Parameter	Result		
BTEX - METHOD 8021B			
Benzene	<5	5	mg/Kg
- Foluene	<5	5	mg/Kg
Ethylbenzene	<5	5	mg/Kg
(ylenes (total)	<15	15	mg/Kg
Total BTEX	<30	30	mg/Kg
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	1,710	50	mg/Kg
Diesel Range Organics (C10 - C22)	828	50	mg/Kg
Fotal Petroleum Hydrocarbons (C6-C22)	2,538	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 Linns

Analyst: