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)

PIT REMEDIATION AND CLOSURE REPORT

Operator: <u>Burlington Resources</u>

Telephone: 505-326-9841

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

Facility Or: HILL

Well No: 2A Pit No: 1

Well Name

Location: Unit or Qtr/Qtr Sec I

Sec 04 T 029N

R 008W

Pit Type: v/t

(Separator, Dehydrator, Tank, Vent, Other)

Land Type: BLM

(BLM, State, Fee, Other)

30-045-21918

Pit Location:

Pit Dimension length 15

width 15

depth 3

County San Juan

Reference: wellhead

Other____

Footage from reference: 115

Direction from reference (azimuth): 325 degrees

Depth To Ground Water:

(Vertical distance from

contaminants to seasonal

Less than 50 feet

(20 points)

high water elevation of

50 feet to 99 feet Greater than 100 feet (10 points) (0 points) 0

ground water.)

Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than

1000 feet from all other water

Yes (20 points) No (0 points) 0

sources.)

Distance to Surface Water:

(Horizontal distance to perennial

lakes, ponds, rivers, streams, creeks,

irrigation canals and ditches.)

Less than 200 feet

(20 points) (10 points)

200 feet to 1000 feet Greater than 1000 feet

(0 points) 0

RANKING SCORE (TOTAL POINTS): $\underline{0}$

14.11 2A				
Date Remediation Started: 4	/15/2002 Date completed: 9/24/02			
(Charle all annuamiets	xcavation Approx. cubic yards:			
	andfarmed Insitu Bioremediation			
o	ther			
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite Offsite			
_	nedial Action: The initial assessment of the pit showed that the soils. The pit was backfilled with clean soils.			
Ground Water Encountered: No (yes or no) Depth:				
Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths)	Sample location center of pit Sample depth 3 Sample Date 4/15/2002 Sample time 5:14:00 PM Sample Results:			
Benzene(ppm) ≤5				
Total BTEX(ppm) <30				
Field Headspace(ppm) 105				
TPH <u>300</u>				
Ground Water Sample: No	(If yes, attach sample results)			
I hereby certify that the inforbelief. Date: 1/27/03	rmation above is true and complete to the best of my knowledge and Signature			
Title: Environmental Specialist Printed Name: Ed Hasely				

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

HILL 2A 2810101

Lab ID:

0302W01740

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/28/02

Date Sampled: 04/15/02

Date Received: 04/16/02

Date Extracted: 04/17/02

Date Analyzed: 05/02/02

	Analytical		
Parameter	Result	PQL	Units
BTEX - METHOD 8021B			
Benzene	<5	5	mg/Kg
Toluene	<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)	<50	50	mg/Kg
Diesel Range Organics (C10 - C22)	340	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	300	100	mg/Kg

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: