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

(Revised 3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

FIT REMEDIATION AND CLOSURE REMORT OF					
Operator: Burlington Resources Telephone: 505-326-9841					
Address: 3401 East 30th St., Farmington, NM 87402					
Facility Or: PIERCE COM Well No: 251 Pit No: 1 Well Name					
Location: Unit or Qtr/Qtr Sec A Sec 08 T 030N R 009W County San Juan					
Pit Type: vent (Separator, Dehydrator, Tank, Vent, Other)					
Land Type: BLM (BLM, State, Fee, Other) B0-045-270/9					
Pit Location: Pit Dimension length 25 width 25 depth 5.5					
Reference: wellhead Other					
Footage from reference: <u>62</u>					
Direction from reference (azimuth): 320 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 (10 points)					
ground water.) Greater than 100 feet (0 points) 10					
Wallhard Dustantian Assay					
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					
sources.) No (0 points) $\underline{0}$					
Distance to Surface Water:					
(Horizontal distance to perennial Less than 200 feet (20 points)					
lakes, ponds, rivers, streams, creeks, 200 feet to 1000 feet (10 points)					
irrigation canals and ditches.) Greater than 1000 feet (0 points) <u>0</u>					
RANKING SCORE (TOTAL POINTS): <u>10</u>					

Piecce Com 251

Date Remediation Started	l: <u>4/16/2002</u>	Date complet	ed:	9/13/02		
Remediation Method:	Excavation	Approx. cub	Approx. cubic yards:			
(Check all appropriate sections.)	Landfarmed	Insitu Bioremediation				
,	Other		· · · · · · · · · · · · · · · · · · ·			
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite	Offsite _		:		
General Description of R met the closure standa				showed that the soils		
Ground Water Encounter	ed: <u>No</u> (yes o	no) Depth:				
Final Pit: Closure Sampling: (if multiple samples, attach sample results and diagram of sample locations and depths)	Sample location Sample depth Sample Date Sample Result	4/16/2002 Sa	ample tim	e <u>1:20:00 PM</u>		
	Benzene(p					
	Total BTE	X(ppm)				
Field Headspace(ppm) 34.8						
	TPH <u>500</u>					
Ground Water Sample: 1	No (If yes, at	tach sample results)				
I hereby certify that the is belief.	nformation above i			of my knowledge and		
Date: 1/23/03		Signature	lasely			
Title: Environmental S	pecialist	Printed Name: Ed H	Iasely			

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

PIERCE COM 251 373601

Lab ID:

0302W01764

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/28/02

Date Sampled: 04/16/02

Date Received: 04/17/02

Date Extracted: 04/17/02

Date Analyzed: 05/02/02

Parameter	Analytical Result	PQL	Units
GRO/DRO - METHOD 8015M			
Gasoline Range Organics(C6-C10)	<50	50	mg/Kg
Diesel Range Organics (C10 - C22)	490	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	500	100	mg/Kg

Reference: Method 8015AZ, C10 - C32 Hydrocarbons in Soil, Arizona Department of Health Services, Revision - 1.0, 09/25/98.

Reviewed By: M

Analyst: