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: <u>Burlington Resources</u>	Telephone: <u>505-326-9841</u>				
Address: 3401 East 30th St., Farmington, NI	M 87402	AN 2003			
Facility Or: <u>SAN JUAN 28-6 UNIT</u> Well Name	/ell No: <u>198</u> Pit No: <u>1</u>	DIST. 3 ON. (
Location: Unit or Qtr/Qtr Sec E Sec 24	4 T <u>027N</u> R <u>006W</u>	County Rio Arriba			
Pit Type: <u>separator</u> (Separator, Dehydrato	or, Tank, Vent, Other)				
Land Type: BLM (BLM, State, Fee, Ot	her) 30-039-	-20158			
Pit Location: Pit Dimension length 12	width <u>12</u>	depth 1			
Reference: wellhead Other_					
Footage from reference: 15					
Direction from reference (azimuth):	170 degrees				
Depth To Ground Water:					
(Vertical distance from contaminants to seasonal	ess than 50 feet	(20 points)			
	60 feet to 99 feet	(10 points)			
ground water.)	Greater than 100 feet	(0 points) $\underline{0}$			
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)			
sources.)	No	(0 points) <u>0</u>			
Distance to Surface Water:					
(Horizontal distance to perennial	Less than 200 feet	(20 points)			
lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.)	200 feet to 1000 feet Greater than 1000 feet	(10 points) (0 points) 0			
<u> </u>		· • / <u>*</u>			
RANKING SCORE (TOTAL POINTS): 0					

Date Remediation Started	: <u>4/4/2002</u>	Date completed:	10/16/02		
Remediation Method:	Excavation Approx. cubic yards:				
(Check all appropriate sections.)	Landfarmed	andfarmed Insitu Bioremediation			
	Other		:		
Remediation Location: (i.e. landfarmed onsite, name and location of offsite facility)	Onsite				
General Description of R met the closure standa			ne pit showed that the 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 Sample depth Sample Date 4/	3	e time <u>5:07:00 PM</u>		
	Sample Results:				
	Benzene(ppm) ≤5			
Total BTEX(ppm) <30					
Field Headspace(ppm) 221					
	TPH <u><100</u>				
Ground Water Sample: 1	No (If yes, attac	h sample results)			
I hereby certify that the is belief.	nformation above is tr	-	best of my knowledge and		
Date: 1/24/6	<u> </u>	gnature 2 Has	Ny		
Title: Environmental Specialist Printed Name: Ed Hasely					

Client:

Burlington Resources

Project:

Pit Closure

Sample ID:

S J 28-6 UNIT 198 4445601

Lab ID:

0302W01476

Matrix:

Soil

Condition:

Cool/Intact

Date Reported: 05/30/02

Date Sampled: 04/04/02

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

Date Analyzed: 04/23/02

Parameter	Analytical Result		Units
		PQL	
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)	70	50	mg/Kg
Diesel Range Organics (C10 - C22)	<50	50	mg/Kg
Total Petroleum Hydrocarbons (C6-C22)	<100	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:	
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