District I
1625 French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

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For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

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

	Pit or Below-Grade Tank Registration or Closure								
				"general plan"? Yes ⊠ N					
	Type of action: Registration of a pit or below-grade tank 🔲 Closure of a pit or below-grade tank 🛛								
perator:	Burlington Resources	Telephone:	(505) 326-9841	e-mail address:	LHasely@br-inc.com				
address: 3401 East 30th Street, Farmington, New Mexico, 87402									

Address: 3401 East 30th Street, Farmington, New Mexico, 87402					
		r/Qtr N Sec 7 T 28N R 6W			
•	N36d 40.321 Longitude W107d 30.6	81 NAD: 1927 ☑ 1983 ☐			
Surface Owner: Federal 🖾 State 🔲 Private 🔲 Indian 🗍	T				
Pit	Below-grade tank				
Type: Drilling Production Disposal	Volume: 60 bbl Type of fluid: Produced Wate	r and Incidental Oil			
Workover	Construction material: Fiberglass				
Lined Unlined Double-walled, with leak detection? Yes If not, explain why not.					
Liner type: Synthetic Thicknessmil Clay					
Pit Volumebbl					
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)			
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)			
	100 feet or more	(0 points) 0			
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)			
	No	(0 points) 0			
water source, or less than 1000 feet from all other water sources.)					
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)			
	1000 feet or more	(0 points) 10			
	Ranking Score (Total Points)	10			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	s relationship to other equipment and tanks. (2) Indicat	te disposal location: (check the onsite box if			
your are burying in place) onsite 🔲 offsite 🗀 If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and end					
date. (4) Groundwater encountered: No 🛛 Yes 🔲 If yes, show depth below ground surfaceft. and attach sample results.					
(5) Attach soil sample results and a diagram of sample locations and excavations.					
Additional Comments:					
		FEB 2000			
		Inch cas			
The soils tested clean and no soil remediation was required.					
The base of the same of the sa					
L CONTRACTOR OF THE CONTRACTOR					
Thereby certify that the information above is true and complete to the best	of my knowledge and belief. I further certify that th	e shove described nit or below grade tank			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .					
Date: 2/16/06					
5 / / / / / / / / / / / / / / / / / / /					
Printed Name/Title Mr. Ed Hasely, Environmental Advisor Signature					
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or					
regulations.					
Approval:	T - 17 EED 2 1 200	e			
Printed Name Augas IASS ICTORS INTO THE PRINTERS INTO THE PARTY OF THE PARTY INTO	FEB 2 1 200	<u>6</u>			

CLIENT: Burlington		Env	TROTEC	H INC.			\ T T T T N (N)	
Peroras		ENVIRONME 5796	NTAL SCIENTIST: U.S. HIGHWAY IGTON, NEW ME	5 & ENGINEERS 64-3014		j		D:
		FARMIN PH	NGTON, NEW ME ONE: (505) 632	XICO 87401 2-0615				
FIELD REPOR	T: (CLOSU	RE V	ERIFIC	CATION	PAGE	No: _	of <u>l</u>
LOCATION: NAME: SAN Ju					- X			2/2/04
QUAD/UNIT: N SEC: QTR/FOOTAGE:	(TWP:			LJR	Y:Amb(ST: N	~⊢		GWC
EXCAVATION APPROX								
DISPOSAL FACILITY:								
LAND USE:								
FIELD NOTES & REMAR DEPTH TO GROUNDWATER:								
NMOCD RANKING SCORE: 10					CARCOT SORT		CK ON	
SOIL AND EXCAVATIO							ABANDON	
	IV DESCI	<u> </u>				STEE	L TANK	INSTALLED
BGT A								
Λ1	040	ر محک	ci.t.					
/No 30: 1	No soil removed from site							
				D 418.1 CAL		DU 1.71011	l=-=-	<u> </u>
SCALE	_ <i>_</i>	Betton_	LAB No:	5.0	mL. FREON	DILUTION	O	CALC. ppm
SCALE		Det FOR C		J				
O FT			017) (
PIT PERIME	ETER		OVM RESULT	S	PIT	PR	OFILE	
٨١		SAMPL		HEADSPACE (ppm)				
\\ \times \\ \ti	BCT 3	2	m 0					
36T A		3 4						
5								
LAB SAMPLES X								
		SAMPLE ID	ANALYSIS	TIME				
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	*							
	•				x = Samp	h pai	n F	
TO LIFE NOTES								
TRAVEL NOTES: CALLOUT:			0	NSITE:				

•



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Project #:

92115-046-138

Sample No.:

1

Date Reported:

2/6/2006

Sample ID:

Discrete sample 3' below BGT

Date Sampled: 2/2/2006

Sample Matrix:

Soil

Date Analyzed:

2/2/2006

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

Total Petroleum Hydrocarbons

ND

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

San Juan 28-6 No. 408 NP, BGT A

Instrument callibration checked against 200 ppm standard. Zeroed before each sample

Analyst

Review