<u>District I</u> 1625 N. 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

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

office

Pit or Below-Grade Tank Registration of	or Closure
Is nit or below-grade tank covered by a "general plan"?	Yes X No

	or below-grade tank Closure of a pit or below-grade	le tank 🛛			
Operator: Burlington Resources Telephone:	(505) 326-9841 e-mail address: <u>L.H.</u>	asely@br-inc.com			
Address: 3401 East 30th Street, Farmington, New Mexico, 87402					
	#: <u>30045262390000</u> U/L or Q	2tr/Qtr N Sec 18 T 26N R 9W			
•	36.48350 Longitude -107.83322	NAD: 1927 ⊠ 1983 □			
Surface Owner: Federal 🛭 State 🗌 Private 🔲 Indian 🗍	•				
Pit	Below-grade tank				
Type: Drilling Production Disposal	Volume: 60 bbl Type of fluid: Produced Water and Incidental Oil				
Workover ☐ Emergency ☐	Construction material: Fiberglass				
Lined Unlined	Double-walled, with leak detection? Yes If not.	Double-walled, with leak detection? Yes If not, explain why not.			
Liner type: Synthetic Thicknessmil Clay	No. Tank in place prior to Rule 50.	•			
Pit Volumebbl					
	Less than 50 feet	(20 points)			
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)			
high water elevation of ground water.)	100 feet or more	(0 points) 0			
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)			
water source, or less than 1000 feet from all other water sources.)	No	(0 points) 0			
	Less than 200 feet	(20 points)			
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points) 10			
	D. Mar Come (Tradel Paints)	10			
	Ranking Score (Total Points)				
If this is a pit closure: (1) Attach a diagram of the facility showing the pit'	s relationship to other equipment and tanks. (2) Indica	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	n taken including remediation start date and end			
date. (4) Groundwater encountered: No 🛛 Yes 🔲 If yes, show depth belo	ow ground surfaceft. and attach sample	results.			
(5) Attach soil sample results and a diagram of sample locations and excava	tions.				
Additional Comments:		10° 10° 10° 10° 10° 10° 10° 10° 10° 10°			
The soils tested clean and no soil remediation was required.		AY JUN 2008 CO			
		R AL S			
		TO OMELIA PARIO EN			
		TO DIST. S			
		- Italy			
I hereby certify that the information above is true and complete to the best	of my knowledge and belief. I further certify that the	he above-described of or below-grade tank			
has been/will be constructed or closed according to NMOCD guideline	🛪 🔼, a general permit 🗖, or an (attached) alternat	ive OCD-approved plan □.			
Date: 5/22/cx	. 2.21				
Printed Name/Title Mr. Ed Hasely, Environmental Advisor	Signature / 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:	JUN 0 2 20	106			
Printed Name/Title Signature Date:					

CLIENT: Balington	Env	/IROTECH	INC.		LOCATION NO	٦.
	579	ENTAL SCIENTISTS 6 U.S. HIGHWAY	64-3014];];
	FARMI	NGTON, NEW MEX HONE: (505) 632-	CCO 87401			
FIELD REPOR	RT: CLOSU	JRE VI	ERIFIC	CATION	PAGE No:	of
LOCATION: NAME: Hurto	ino Unit WELL	#: 180E	PIT:		DATE STARTED:	
QUAD/UNIT: N SEC:	•				DATE FINISHED: _	
QTR/FOOTAGE: 970'S	1590' W CON	TRACTOR:	Bailey's h	belding	ENVIRONMENTAL SPECIALIST:	MPM
EXCAVATION APPROX	FT. x I	FT. x	FT. DEI	EP. CUBIC	C YARDAGE: _	0
DISPOSAL FACILITY:	NA	R	EMEDIATION	ON METH	DD:	
LAND USE:	LEAS	E: <u>NM</u>	03017	FO	RMATION:	
FIELD NOTES & REMAR						;
DEPTH TO GROUNDWATER:O						
NMOCD RANKING SCORE: 10	NMOCD TPH CLOSU	RE STD: 100	O PPM		CHECK ON	
SOIL AND EXCAVATION	IN DESCRIPTION:			1	_ PIT ABANDON ∠STEEL TANK	1
	resent. No s		Land from	ســـــ م جزاد،		
2 light 0000 b	((30.4)	1001 1000	3,50			
	,					
*		. EIEL	.D 418.1 CAL	CULATIONS		
		LAB No:	WEIGHT (g)	mL. FREON D	ILUTION READING	CALC. ppm
SCALE	1105 3' below	1	5	20	1 0.064	युप्प
0 FT						
PIT PERIMI	ETER	OVM	~	PIT	PROFILE	1
	SAME	RESULTS	EADSPACE (ppm)			
		low 24	pen			
AST	↑ 2 3 4					
1	5					
867						
一						
Meter Sample analysis Time					-	
Meter T	SAMPLE	ANALYSIS	TIME	-	Κ	
				Y= Sampl	u point	
TRAVEL NOTES: ONSITE:						

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EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Project #:

92115-046-013

Sample No.:

1

Date Reported:

5/2/2006

Sample ID:

Discrete, 3' Below BG Tank

Date Sampled:

5/2/2006

Sample Matrix:

Soil

Date Analyzed:

5/2/2006

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

Total Petroleum Hydrocarbons

444

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:

Huerfano Unit 180E

Analyst

Review