<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. office Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure						
Is pit or below-grade tank	k covered by a "general plan"? Yes 🛛 No [
Type of action: Registration of a pit of	r below-grade tank Closure of a pit or below-grad	e tank 🔀				
Operator: <u>Burlington Resources</u> Telephone:	(505) 326-9841 e-mail address: <u>LHa</u>	sely@br-inc.com				
Address: 3401 East 30th Street, Farmington, New Mexico, 87402						
Facility or well name: <u>Reid A No. 1E</u> API #:	30045248050000 U/L or Qtr/	Qtr <u>O</u> Sec <u>1</u> T <u>30N</u> R <u>13W</u>				
County: San Juan Latitude	36.83725 Longitude <u>-108.15263</u>	NAD: 1927 🖾 1983 🗔				
Surface Owner: Federal ☑ State ☐ Private ☐ Indian ☐		7570				
<u>Pit</u>	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,	explain why not.				
Liner type: Synthetic Thicknessmil Clay	No. Tank in place prior to Rule 50.					
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)				
ingii water elevation of ground water.)	100 feet or more	(0 points) 10				
W-111	Yes	(20 points)				
Wellhead protection area: (Less than 200 feet from a private domestic	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)	20				
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indicat	e 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				
late. (4) Groundwater encountered: No 🛛 Yes 🗌 If yes, show depth belo	-	_				
5) Attach soil sample results and a diagram of sample locations and excavat	-					
Additional Comments:	NOTE:					
The soils tested clean and no soil remediation was required.						
1-01-101-101-101-101-101-101-101-101-10	Y					
		1, , , , 1				
I hereby certify that the information above is true and complete to the best of has been/will be constructed or closed according to NMOCD guidelines	of my knowledge and belief. I further certify that the	e above-described pit or below-grade tank ve OCD-approved plan □.				
Date: 8/12/00						
	Signature SI Has					
Printed Name/Title Mr. Ed Hasely, Environmental Advisor	Signature					
Your certification and NMOCD approval of this application/closure does n otherwise endanger public health or the environment. Nor does it relieve th regulations.						
ERUTIVEL & GAS INSPECTOR, DIST. 23	al					
Printed Name/Title Signature Signature	Date: AUG 2 3 200	6				
						

	7777		T 1270		i	
CLIENT: Bolington	ENV	ENVIROTECH INC. ENVIROMENTAL SCIENTISTS & ENGINEERS 5796 U.S. HIGHWAY 64-3014 FARMINGTON, NEW MEXICO 87401 PHONE: (506) 632-0615			LOCATION NO:	
hsinces	5796 FARMIN					
FIELD REPOR	CI: CLOSU	RE V	ERIFIC	ATION	PAGE No: _	1 of 1
LOCATION: NAME: Reis QUAD/UNIT: O SEC:	A WELL 1 TWP: 30N RNG:	#: [E 13W PM:		CT ST. NM	DATE STARTED: DATE FINISHED:	7/10/04
QTR/FOOTAGE: 900' FSL			LAR		ENVIRONMENTAL SPECIALIST:	Mpm
EXCAVATION APPROX DISPOSAL FACILITY: LAND USE:	NA	F	EMEDIATIO	ON METHO	YARDAGE: DD: RMATION:	+
FIELD NOTES & REMAR						
NMOCD RANKING SCORE: Ze SOIL AND EXCAVATIO	NMOCD TPH CLOSUR				CHECK DI PIT ABANDO STEEL TANK	NED
N. Visible 1 Site	izar st centani	FIE	<u>D 418.1 CAL</u>	<u>CULATIONS</u>		dm
SCALE O FT	TIME SAMPLE I.D.	LAB No:	WEIGHT (g)	mL. FREON D		. 1
		 			6.002	CALC. ppm
0 FT PIT PERIMI	ETER	OVM RESULT	S		PROFIL	A 13.D
·	SAMPI 10 13 Bu 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	RESULT LE PED H PPO LIAN C	EADSPACE (ppm)	PIT	PROFIL	13.0



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Project #:

92115-046-088

Sample No.:

1

Date Reported:

7/10/2006

Sample ID:

Discrete, 3' Below BG Tank

Date Sampled:

7/10/2006

Sample Matrix:

Soil Cool Date Analyzed:
Analysis Needed:

7/10/2006 TPH-418.1

Preservative: Condition:

Cool and Intact

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

Total Petroleum Hydrocarbons

18.0

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:

Reid A No. 1E

Analyst

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

						•
Client:		Burlington Reso	urces	Project #:		92115-046-088
Sample ID:		QA/QC		Date Reported:		7/10/2006
Laboratory Numb	er:	01-24-TPH.QA/0	QC .	Date Sampled:		N/A
Sample Matrix:		Freon-113		Date Analyzed:		1/24/2005
Preservative:		N/A		Date Extracted:		1/24/2005
Condition:		N/A		Analysis Needed:		ТРН
Calibration	I-Cal Date	C-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept, Range
18 marie annie es dester Kilder antier	05-22-04	1/24/2005	1,735	1,695	contramentament com discourse different base.	+/- 10%
Blank Conc. (TPH	mg/Kg)		Concentration ND		Detection Lim 5.0	nit.
Duplicate Co	nc. (mg/Kg)		Sample	Duplicate	العالى فأوالموكند أوري والمستحيرة فيركون ويكونون والأواداء والأواداء والأواداء	Accept. Range
TPH			2,471	2,352	4.8%	+/- 30%
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept Range
TPH	laga a a seeda dh at dh'is bha an an San Is an an a'	2,471	2,000	5,030	112.5%	80 - 120%
ND = Parameter	not detected a	t the stated detect	ion limit.			

References: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis os Water

and Waste, USEPA Storet No. 4551, 1978.

Comments: QA/QC for Reid A No. 1E

Analyst Review