<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II
1301 W. Grand Avenue, Artesia, NM 88210 District IV

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

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

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes No Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank

•	(505) 326-9841 e-mail address: <u>LH</u>	asely@br-inc.com				
Address: 3401 East 30th Street, Farmington, New Mexico, 87402						
Facility or well name: San Juan 28-6 # 458 API #: 30-039-24890 U/L or Qtr/Qtr K Sec 20 T 28N R 6W						
	36.87219 Longitude -108.06408	NAD: 1927 ⊠ 1983 □				
Surface Owner: Federal 🖾 State 🗌 Private 🗌 Indian 🗍						
<u>Pit</u>	Below-grade tank					
Type: Drilling Production Disposal	Volume: 95 bbl Type of fluid: Produced Wate	r and Incidental Oil				
	Workover					
Lined Unlined Uniced Un	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)				
ingli water of creation 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				
water sources, or less than 1000 feet from an 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) 20				
	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) Indica	te disposal location: (check the onsite box if				
your are burying in place) onsite offsite If offsite, name of facility _	• • • • • • • • • • • • • • • • • • • •	• ,				
date. (4) Groundwater encountered: No 🛮 Yes 🗌 If yes, show depth belo						
		results.				
(5) Attach soil sample results and a diagram of sample locations and excava	tions.					
Additional Comments:						
3ft. Below Pit passed regulatory limits – No Excavation		RCVD APR27'07				
		OIL CUIAD. DIV.				
		DIST. 3				
I hereby certify that the information above is true and complete to the best	of my knowledge and belief. I further cartify that the	se above described nit or below grade tank				
has been/will be constructed or closed according to NMOCD guideline						
Date: 4/4/07	1001					
	5 March					
Fritted Name Fille Wif. Ed Hasely, Environmental Advisor Signature /						
otherwise endanger public health or the environment. Nor does it relieve t	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	71					
Approval:	/	1				
		1 07				
Printed Name/Title SignatureSignature	Date: JUL 2 5 20	<u> </u>				

District #3

CLIENT: BURITHIATON!	Enviro	TECH INC.		LOCATION N	1. 28-6 #458
CONACO	5796 U.S FARMINGTON,	CIENTISTS & ENGINEERS HIGHWAY 64-3014 NEW MEXICO 87401 505) 632-0615		C.O.C N	10:
FIELD REPOR	T: CLOSURE	VERIFIC	ATION	PAGE No:	\ of _\
LOCATION: <u>name. Sal) S</u> quad/unit	50au 28-6 WELL #: L 20 twp: 28 rng: 6		·DA STAIM	DATE STARTED. DATE FINISHED	
	L 1480 FW CONTRACTO			ENVIRONMENTAL SPECIALIST	EMH
EXCAVATION APPROX	NA API LEASE: 3 KS: PIT LOCATED APF	REMEDIATION NECESION	ON METHO FOI	D: NA RMATION:	WELLHEAD.
DEPTH TO GROUNDWATER: 7100			AREST SURFAC		
NMOCD RANKING SCORE: 20) <u>100</u> PPM		CHECK ON PIT ABANDON	
3 F+ BELOW PIT			<u>×</u>	_STEEL_TANK	INSTALLED
NO EXCUVATION		FIELD 418.1 CAL	ZIADĪTA IIIC		
	TIME SAMPLE I D LAB	No: WEIGHT (g)		LUTION READING	CALC ppm
SCALE	17:00 3F4 BELOW	1 5	20	1 .02	13.88
O FT .					
PIT PERIME		OVM SULTS	PIT	PROFILE	
W COPE	NK LAB	FIELD HEADSPACE PID (ppm) O SAMPLES NALYSIS TIME		X 2)F†
* X C					



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

92115-119

Sample No.:

Project #: Date Reported:

1/16/2007

Sample ID:

3 ft below tank

Date Sampled:

1/16/2007

Sample Matrix:

Soil

Date Analyzed:

1/16/2007

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

Total Petroleum Hydrocarbons

13.9

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 # 458



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

	05-22-04	1/24/2005	1,735 6,667	284.3% +/- 10%
Calibration	ી-Cal Date	ર્જે (C-Cal Date ્ર ⊢ I-0	Dal RE	% Difference Accept. Range
Condition:		N/A	Analysis Needed:	TPH
Preservative:		N/A	Date Extracted:	1/24/2005
Sample Matrix:		Freon-113	Date Analyzed:	1/24/2005
Laboratory Number	er:	01-24-TPH.QA/QC	Date Sampled:	N/A
Sample ID:		QA/QC	Date Reported:	1/16/2007
Client:		Burlington Resource	s Project #:	92115-119

Blank Conc. (mg/Kg)	Concentration	Detection Limit
TPH	ND	5.0

Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept. Range
TPH	2,471	2,352	4.8%	+/- 30%

Spike Conc. (mg/Kg)	Sample :	Spike Added	Spike Result	% Recovery	Accept Range
TPH	2,471	2,000	5,030	112.5%	80 - 120%

ND = Parameter not detected at the stated detection limit.

References:

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

and Waste, USEPA Storet No. 4551, 1978.

Comments:

QA/QC for San Juan 28-6 # 458

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