District I . 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 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

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

office

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					
O Dulinton B.	(505) 226 0941	landroth in a com			
· · · · · · · · · · · · · · · · · · ·	(505) 326-9841 e-mail address: <u>LH</u>	asely(a)br-inc.com			
Address: 3401 East 30th Street, Farmington, New Mexico, 87402					
		Otr/Qtr P Sec 32 T 27N R 9W			
	36.52661 Longitude <u>-107.80540</u>	NAD: 1927 🔀 1983 🗖			
Surface Owner: Federal ☐ State ☒ Private ☐ Indian ☐					
<u>Pit</u>	Below-grade tank				
Type: Drilling Production Disposal	Volume:bbl Type of fluid: Produced Water and Incidental Oil				
Workover ☐ Emergency ☐	Construction material: <u>Fiberglass</u>				
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)			
ingi water cievation of ground water.)	100 feet or more	(0 points) 0			
W W 1 4 4 5 4 4 4 200 C 4 C 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4	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)	10			
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	ate disposal location: (check the onsite box if			
your are burying in place) onsite \(\square\) offsite \(\text{M}\) If offsite, name of facility					
start date and end date. (4) Groundwater encountered: No 🛛 Yes 🔲 If ye		and attach sample results.			
(5) Attach soil sample results and a diagram of sample locations and excava	-	and adden sample results.			
	utons.	2377			
Additional Comments:		40%) (A)			
		THE SHAME			
		aum zodo			
		E AND A CONTRACTOR			
		(E),			
		To walk			
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline	t of my knowledge and belief. I further certify that the Mark a general permit [7], or an (attached) alternal	he above-described pit or below-grade tank			
	ed, a general permit E, or an (accuence) accorda	ave oeb approved plan			
Date: 5/22/66	Signature 2/14cs 87				
Printed Name/Title Mr. Ed Hasely, Environmental Advisor	SignatureV/cse//				
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: Printed Name/TitleSignature					

CLIENT: Burlington	Env	IROTEC	H INC.		LOCA	ON NOITA]:
J	FARMIN	NTAL SCIENTISTS U.S. HIGHWAY IGTON, NEW ME ONE: (505) 632	XICO 87401		ĺ):
FIELD REPOR	T: CLOSU	RE V	ERIFIC	CATION	PAGE	No:	1 of1
LOCATION: NAME: MJG(1 NM B COM WELL #: 1 PIT: QUAD/UNIT: P SEC: 32 TWP: 27 N RNG: 9W PM: NM(M CNTY: 57 ST: NM				DATE	DATE STARTED: 5/4/06 DATE FINISHED: 5/4/06		
QTR/FOOTAGE: 796 FSL 796 FEL CONTRACTOR: MJM					ENVIRO SPECIA	NMENTAL LIST:	
EXCAVATION APPROX 72 DISPOSAL FACILITY: £. LAND USE:	virotech LF	F	REMEDIATI	ON METH	OD:	Landfara	
FIELD NOTES & REMARKS: LOCATED APPROXIMATELY Lib FT. 255° FROM WELLHEAD. DEPTH TO GROUNDWATER: 0 NEAREST WATER SOURCE: 0 NEAREST SURFACE WATER: 10							
NMOCD RANKING SCORE: 10 SOIL AND EXCAVATION		E STD: 10	Ų∂ PPM		PIT	CK DNI ABANDON L TANK	
MdM states execution text on 5/4/86. All site equipment has been moved on arrival. Encountered sundatone bottom e 10° BGS.							
*	TIME SAMPLE I.D.		LD 418.1 CA	CULATIONS ml. FREON [NOITHU	READING	CALC DOM
SCALE	0847 10' BGS	ı	5	20	(0.023	
O FT	0852 Walls, Comp	\$	5	20	\	0.0094	Who. b
PIT PERIME	TER	OVM RESULT	S	PIT	PR	OFILE	
72' Excasadis arin	SAMPLE ID SAMPLE ID SAMPLE ID SAMPLE ID	65 9		600	72'		Sandro
TRAVEL NOTES: CALLOUT:		01	NSITE:	ui			



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Project #:

92115-076

Sample No.:

- 1

Date Reported:

5/9/2006

Sample ID:

10' BGS

Date Sampled:

5/9/2006

Sample Matrix:

Soil

Date Analyzed:

5/9/2006

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

Total Petroleum Hydrocarbons

160

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:

Mobil New Mexico B Com No. 1

Analyst

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

2

Sample No.: Sample ID:

Sample ID:

Sample Matrix:

Preservative: Condition:

2

Walls, Composite

Soil

Cool

Cool and Intact

Project #:

Project #:

Date Reported:

Date Sampled:

Date Analyzed: Analysis Needed: 5/9/2006

92115-076

5/9/2006

5/9/2006

TPH-418.1

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

Total Petroleum Hydrocarbons

66.6

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:

Mobil New Mexico B Com No. 1

Analyst

Review