District I ,
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

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 office

Form C-144

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 Telephone: (505) 326-9841 Operator: Burlington Resources e-mail address: LHasely@br-inc.com Address: 3401 East 30th Street, Farmington, New Mexico, 87402 Facility or well name: Culpepper Martin No. 15A 30045223180000 U/L or Qtr/Qtr I Sec <u>21</u> T <u>32N</u> R <u>12W</u> API#: -108.09523 NAD: 1927 X 1983 ☐ Latitude 36.96909 Longitude County: San Juan Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐ Below-grade tank Type: Drilling Production Disposal Volume: 60 bbl Type of fluid: Produced Water and Incidental Oil Workover ☐ Emergency ☐ Construction material: Fiberglass Double-walled, with leak detection? Yes If not, explain why not. Lined Unlined Liner type: Synthetic Thickness _____mil Clay ___ No. Tank in place prior to Rule 50. Pit Volume Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal (10 points) 50 feet or more, but less than 100 feet high water elevation of ground water.) 10 100 feet or more (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic 0 (0 points) water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, (10 points) 200 feet or more, but less than 1000 feet irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) 10 20 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) Indicate 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 surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: The soils tested clean and no soil remediation was required. 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 . Mr. Ed Hasely, Environmental Advisor 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.

Printed Name/Title

CLIENT: Brings		Envirotech Inc.					LOCATION NO:		
Resources		ENVIRONME 5796 FARMIN PH	NTAL SCIENTISTS U.S. HIGHWAY IGTON, NEW ME ONE: (505) 632	& ENGINEERS 64-3014 XICO 87401 -0615		1):	
FIELD REPOF	RT:	CLOSU	RE V	ERIFIC	CATION	PAGE	No:	1_ of\	
OCATION: NAME: CULPA						— DATE		5/23/04 5/23/06	
QUAD/UNIT: SEC: QTR/FOOTAGE: M40 F:					Y: 33 S1: r	FNVIRC	ONMENTAL NLIST:	MPM	
EXCAVATION APPROX									
DISPOSAL FACILITY: LAND USE:	,								
FIELD NOTES & REMAR DEPTH TO GROUNDWATER: 10									
NMOCD RANKING SCORE: ZC	NMOCI	D TPH CLOSUR	E STD:	PPM		СНЕ	CK ON	<u> </u>	
SOIL AND EXCAVATION	IN DESC	RIPTION				PIT MSTEE			
2 13 1	* 1				ـــا			11/2 MCC	
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3 total pits on signs of con	-site , c	only one i	is below to suit	grade fiber	ـــا			INSTALL	
3 total pits on signs of con	-site, c	only one i	is below lu suil	grade fiber	ـــا			INSTALLE	
3 total pits on signs of con	-site, c	only one i			-glass. Francis	No site		INSTALLE	
3 total pits on signs of con	taminet		FIE	stade fiber removed LD 418.1 CAI WEIGHT (g)	-slass. Franc	No site	visible.		
3 total pits on signs of con	,	SAMPLE 1.D.	FIE	L <u>D 418.1 CA</u>	-slass. Franc	No site	visible.	CALC. ppm	
SCALE	TIME	SAMPLE I.D.	FIE	LD 418.1 CAL WEIGHT (g)	CULATIONS ml. FREON	No site	READING	CALC. ppm	
SCALE O FT	TIME	SAMPLE I.D.	LAB No:	LD 418.1 CAI WEIGHT (g)	CULATIONS ml. FREON ZO	No site DILUTION	READING	CALC. ppn	
SCALE 0 FT PIT PERIM	TIME 1422 ETER	SAMPLE 1.D.	LAB NO: I OVM RESULT	D 418.1 CAI WEIGHT (g) 5	CULATIONS ml. FREON ZO	No site	READING	CALC. ppn	
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SCALE 0 FT PIT PERIM	TIME 1422 ETER	SAMPLE 1.D.	OVM RESULT	D 418.1 CAI WEIGHT (g) 5	CULATIONS ml. FREON ZO	No site DILUTION	READING	CALC. ppm	
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SCALE O FT PIT PERIM	TIME 1422 ETER	SAMPLE 1.D. 3' B. low SAMPLE 1.D. 13' B. 23 5-21 5-21 5-21	OVM RESULT FILLS FILL	WEIGHT (g) S S SEADSPACE (ppm) PPM	CULATIONS ML. FREON ZO PI'	No site	READING	CALC. ppn	
SCALE O FT PIT PERIM	TIME 1422 ETER	SAMPLE 1.D. 3' B. low SAMPLE 1.D. 13' B. 23 5-21 5-21 5-21	OVM RESULT	WEIGHT (g) S S SEADSPACE (ppm) PPM	CULATIONS ml. FREON ZO	No site DILUTION	READING	CALC. ppn	
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EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Project #:

92115-046-063

Sample No.:

1

Date Reported:

5/24/2006

Sample ID:

Discrete, 3' Below BG Tank

Date Sampled:

5/23/2006

Sample Matrix:

Soil

Date Analyzed:

5/23/2006

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

Total Petroleum Hydrocarbons

77.7

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:

Culpepper Martin No. 15A

Analyst

Review