District J 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.

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

Santa Fe, NM 87505

Opension: Burlimation Resources Tolephone: 255 326-9841 e-mail address: Lilsacty@lbr.ims.com		r below-grade tank Closure of a pit or below-grade			
Pacifity or well name: Gnaham No. 1	•	(505) 326-9841 e-mail address: LH	lasely@br-inc.com		
Latitude Starlec Owner, Federal State Private Indian	· · · · · · · · - <u>-</u>		m. n. 1011		
Surface Owner: Federal State Private Indian Pt Type: Drilling Production Disposal Workover Emergency Lined Unlined Lined Unlined Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water) Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water) Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemenal watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemenal watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemenal watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemenal watercourses.) Mithis is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tarks. (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 including remediation start date and and date. (4) Groundwater encountered: No Si ves If yes, show depth below ground surface A and attach sample results and a diagram of sample locations and excavations. Additional Commercits: *The soils tested clean and no soil remediation was required. Thereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the blogs'-disscribed pla ay-Sciow-grande tank has been with any other federal, state, or local havand or otherwise endages public health or the environment. Nor does it relieve the operator of its responsibility					
Petow-grade tank Volume 25 _ bil Type of fluid: Produced Water and Incidental Oil Volume 25 _ bil Type of fluid: Produced Water and Incidental Oil Construction material: Elegalass Double-walled, with leak detection? Yes If not, explain why not. No. Tank in place prior to Rule 50.		: 36.54535 Longitude -107.8731 NAD:	1927 🖾 1983 🗀		
Type: Drilling Production Disposal Volume: 95_bM Type of fluid: Produced Water and Incidental Oil Volume: 95_bM Type of fluid: Produced Water and Incidental Oil Construction material: Elegalass Death of production Drilling Double-walled, with leak detection? Yes If not, explain why not. No. Task in place prior to Rule 50 Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Plates a plt 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 stard date and end date. (4) Groundwater encountered: No May see If yes, show deepth below ground surface (3) Attach a general description of remedial action taken including remediation stard date and end date. (4) Groundwater encountered: No May see If yes, show deepth below ground surface (4) Attach a general description of remedial action taken including remediation stard date and men date. (4) Groundwater encountered: No May see If yes, show deepth below ground surface (4) Attach a general description of remedial action taken including remediation stard date					
Workover ☐ Emergency ☐ Construction material: Fiberdass Lined ☐ Unlined ☐ Double-walled, with leak detection? Yes ☐ If not, explain why not.	, 				
Linet type: Synthetic Thicknessmil Clay			r and incidental Oil		
Liner type: Synthetic Thicknessmil Clay No. Tank in place prior to Rule 59. Pit Volumebbl Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) Less than 50 feet	_		avalain why not		
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Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) 50 feet or more, but less than 100 feet 100 feet or more 20 points) 20 Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) Ranking Score (Total Points) 1000 feet or more, but less than 1000 feet 200 feet or more	Pit volumeooi	Lang them 50 Front	I (20 mainte)		
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CLIENT: <u>Burlington</u> Resources	ENVIROTECH INC. ENVIRONMENTAL SCIENTISTS & ENGINEERS 5796 U.S. HIGHWAY 64-3014 FARMINGTON, NEW MEXICO 6740:	LOCATION NO:		
FIELD REPOR	PHONE: (505) 632-0615 CT: CLOSURE VERIFIC	CATION PAGE NO: of		
LOCATION: NAME: Graham WELL #: PIT: QUAD/UNIT: SEC: 24 TWP: 27N RNG: 10W PM: NAM CNTY: ST STNM		DATE STARTED: 3/7/05 DATE FINISHED: 3/7/05		
	CONTRACTOR: L+R	ENVIRONMENTAL		
EXCAVATION APPROX 12 FT. x 12 FT. x 2 FT. DEEP CUBIC YARDAGE: COMMENTAL COMM				
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 88 FT. 340° FROM WELLHEAD. DEPTH TO GROUNDWATER: 20 NEAREST WATER SOURCE: 0 NEAREST SURFACE WATER: 20				
NMOCD RANKING SCORE: 40 NMOCD TPH CLOSURE STD: 100 PPM SOIL AND EXCAVATION DESCRIPTION: Pit abused remard. Soil natural in color. No				
visible signs of contamination. No tank on site. Compressor has signs of surface contamination. No Soil removed.				
SCALE O FT	FIELD 418.1 CA	ILCULATIONS THE FREON DILUTION READING CALC. PPM 20 (0.0018 12.5 PPM		
> PIT PERIMI	ETER OVM RESULTS	PIT PROFILE		
Mir Jo	SAMPLE FIELD HEADSPACE PID (ppm) 13' Below 1 ppm 2 3 4 5 LAB SAMPLES SAMPLE ANALYSIS TIME	8 12 0=3' Below 28		
TRAVEL NOTES: CALLOUT:	ONSITE.			



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Discrete Sample @ 8'

Project #:

92115-021-025

Sample No.:

Date Reported:

3/8/2005

Sample ID: Sample Matrix:

Soil

Date Sampled:

3/7/2005

Preservative:

Date Analyzed: Analysis Needed:

3/7/2005 TPH-418.1

Condition:

Cool Cool and Intact

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

Total Petroleum Hydrocarbons

12.5

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:

Graham No. 1