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 <u>District IV</u> 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

Santa Fe, NM 87505 Pit or Relow-Grade Tank Registration or Closure

Is pit or below-grade tank	k covered by a "general plan"? Yes No r below-grade tank Closure of a pit or below-grade	☐ K? WAR 2005 🦪		
Operator: Burlington Resources Telephone: Address: 3401 East 30th Street, Farmington, New Mexico, 87402 Facility or well name: Albright Well No. 15 API#: 300452579800 County: San Juan Latitude	(505) 326-9841 e-mail address: <u>LL</u>	lasely@brsinc.com		
Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐				
Pit  Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank  Volume: 95 bbl Type of fluid: Produced Water and Incidental Oil  Construction material: Fiberglass  Double-walled, with leak detection? Yes  If not, explain why not.  No. Tank in place prior to Rule 50.			
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) ( 0 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.)	Yes No	(20 points) ( 0 points) 0		
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points) 10		
	Ranking Score (Total Points)	30		
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 offsite, name of facility Envirotech Landfarm 2. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No offsite offsite, 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:				
Execution details at	ICCN ect,	<del></del>		
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  Date:				
Approval: Printed Name/Title DEFUTY OIL & GAS INSPECTOR, DIST. Signature Signature Signature				

CLIENT: Burlington	Envirotech Inc.	LOCATION NO:		
Resources	ENVIRONMENTAL SCIENTISTS & ENGINEERS 5796 U.S. HIGHWAY 64-3014 FARMINGTON, NEW MEXICO 87401 PHONE: (505) 632-0615	C.O.C. NO:		
FIELD REPOR	RT: CLOSURE VERIFICA	TION PAGE NO: of		
_	WELL #: 15 PIT:  23 TWP: RNG: Z9N PM: 10W CNTY: S	DATE STARTED: 2/16/05 DATE FINISHED: 2/17/05		
QTR/FOOTAGE:	CONTRACTOR: LFR	ENVIRONMENTAL MPM SPECIALIST: MPM		
EXCAVATION APPROX 24 FT. x 22 FT. x 11 FT. DEEP. CUBIC YARDAGE: 1643  DISPOSAL FACILITY: Environd LF # 2 REMEDIATION METHOD:				
LAND USE:				
	RKS: PIT LOCATED APPROXIMATELY 73  NEAREST WATER SOURCE: 0 NEARE			
NMOCD RANKING SCORE: _30	NMOCD TPH CLOSURE STD: 100 PPM	CHECK DNE :		
SOIL AND EXCAVATION	IN DESCRIPTION:	PIT ABANDONED  STEEL TANK INSTALLED		
Forther than wrent of  Les Hopur.,  DATE  Z/16  Z/17	FIELD 418.1 CALCUL  TIME SAMPLE 1.D. LAB No: WEIGHT (g) ml.  1445 5 5 5 2  1010 5 Pt Comp. 2 5			
0 FT L PIT PERIMI	ETER OVM RESULTS	PIT PROFILE		
₽ <sup>M</sup>	SAMPLE FIELD HEADSPACE PID (ppm)  1 3' Below 24 ppm  211 Total 7 pm  35 Pt Crp 13 ppm  4  5	2/14/05		
+ + +	LAB SAMPLES  SAMPLE ANALYSIS TIME	mple Pornts:		
	o ·	3' below 5 Pt Comp		
TRAVEL NOTES: CALLOUT: ONSITE:				
0,12001.	ONOTIL			

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## EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

**Burlington Resources** 

Project #:

92115-021-021

Sample No.:

- 1

Date Reported:

2/23/2005

Sample ID:

Five Pt. Composite @ 8' Depth

Date Sampled:

2/16/2005

Sample Matrix:

Soil

Date Analyzed:

2/16/2005

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

**Total Petroleum Hydrocarbons** 

1,670

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Wat-

and Waste, USEPA Storet No. 4551, 1978.

Comments:

Albright Well No. 15

Analyst

Review



## EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

**Burlington Resources** 

Project #:

92115-021-021

Sample No.:

2

Date Reported:

2/23/2005

Sample ID:

Five Pt. Composite @ 11' Depth

Date Sampled:

2/17/2005

Sample Matrix:

Soil

Date Analyzed:

2/17/2005

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

**Total Petroleum Hydrocarbons** 

50.0

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Wat-

and Waste, USEPA Storet No. 4551, 1978.

Comments:

Albright Well No. 15

Analyst

Review