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

Form C-14
March 12, 200

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

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 ☒

Operator: _____ Burlington Resources Oil & Gas Company LP _____ Telephone: _505-326-9700_ e-mail address: _jclark@br-inc.com_

Address: _____ 3401 E. 30th Street, Farmington, NM 87402 _____

Facility or well name: _Albino Canyon #100S_ API #: _30-045-31265_ U/L or Qtr/Qtr J_ Sec _36_ T _32N_ R _08 W

County: _San Juan_ Latitude _36.9380883_ Longitude _-107.62358_ NAD: 1927 ☒ 1983 ☐ Surface Owner Federal ☐ State ☒ Private ☐ Indian ☐

Pit	Below-grade tank
Type: Drilling ☐ Production ☐ Disposal ☐	Volume: _____ bbl Type of fluid: _____
Workover ☒ Emergency ☐	Construction material: _____
Lined ☒ Unlined ☐	Double-walled, with leak detection? Yes ☐ If not, explain why not.
Liner type: Synthetic ☒ Thickness _12_ mil Clay ☐ Volume _____ bbl	_____

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) 0 points
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 points
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) 10 points (0 points)
	Ranking Score (Total Points) 10 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:

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.

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: _6/2/04_

Printed Name/Title _Joni Clark, Regulatory Specialist_ Signature _Joni Clark_

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:
Date: _JUN - 3 2004_

Printed Name/Title _DEPUTY OIL & GAS INSPECTOR, DIST. 3_ Signature _____

ENVIROTECH LABS
PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021
AROMATIC VOLATILE ORGANICS

Client:	Burlington Resources	Project #:	92115-001
Sample ID:	Alb___ Allison Canyon #100S	Date Reported:	05-20-04
Laboratory Number:	28742	Date Sampled:	05-12-04
Chain of Custody:	12191	Date Received:	05-19-04
Sample Matrix:	Soil	Date Analyzed:	05-20-04
Preservative:	Cool	Date Extracted:	05-19-04
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	16.9	1.8
Toluene	44.9	1.7
Ethylbenzene	18.0	1.5
p,m-Xylene	44.0	2.2
o-Xylene	1.1	1.0
Total BTEX	**125**	
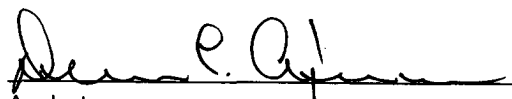
ND - Parameter not detected at the stated detection limit.
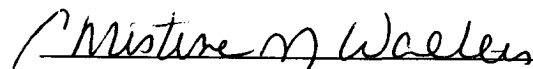
Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	96 %
	1,4-difluorobenzene	96 %
	Bromochlorobenzene	96 %

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: **Drill Pit.**

Analyst

Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

TRACE METAL ANALYSIS

Client:	Burlington Resources	Project #:	92115-001
Sample ID:	*Albino* Allison Canyon #100S	Date Reported:	05-20-04
Laboratory Number:	28742	Date Sampled:	05-12-04
Chain of Custody:	12191	Date Received:	05-19-04
Sample Matrix:	Soil	Date Analyzed:	05-20-04
Preservative:	Cool	Date Digested:	05-20-04
Condition:	Cool & Intact	Analysis Needed:	RCRA Metals

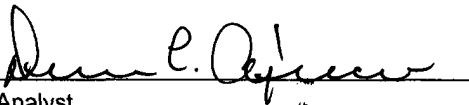| Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	TCLP Regulatory Level (mg/Kg)
Arsenic	0.013	0.001	5.0
Barium	1.33	0.001	100
Cadmium	ND	0.001	1.0
Chromium	0.002	0.001	5.0
Lead	0.003	0.001	5.0
Mercury	ND	0.001	0.2
Selenium	0.006	0.001	1.0
Silver	ND	0.001	5.0

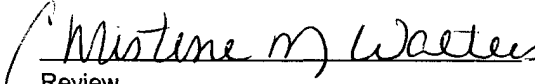ND - Parameter not detected at the stated detection limit.

References: Method 3050B, Acid Digestion of Sediments, Sludges and Soils.
SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emmision
Spectroscopy, SW-846, USEPA, December 1996.

Note: Regulatory Limits based on 40 CFR part 261 subpart C
section 261.24, August 24, 1998.

Comments: **Drill Pit.**

Analyst

Review

ENVIROTECH LABS
PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

Total Chloride

Client:	Burlington Resources	Project #:	92115-001
Sample ID:	Albins Allison Canyon #100S	Date Reported:	05-20-04
Lab ID#:	28742	Date Sampled:	05-12-04
Sample Matrix:	Soil	Date Received:	05-19-04
Preservative:	Cool	Date Analyzed:	05-19-04
Condition:	Cool and Intact	Chain of Custody:	12191
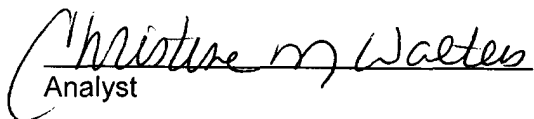
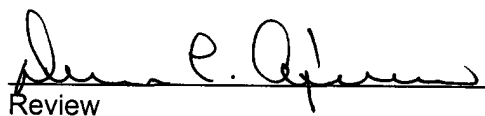| Parameter	Concentration (mg/Kg)
Total Chloride	**355**

Reference: Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: **Drill Pit.**

Analyst

Review