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-144 June 1, 2004

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

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \boxtimes No \square

Type of action: Registration of a pit or below-grade tank □ Closure of a pit or below-grade tank ⊠

Address: 3401 East 30th Street, Farmington, New Mexico, 87402	•	ddress: <u>LHasely@br-</u>	inc.com 67897		
Facility or well name: <u>Lackey 1A</u> API #: <u>3004526</u>					
County San Juan Latitude N36 38.006 Long Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐	gitudeW107 45.753 NAD: 1927 ⊠ 198	33 🗆	BUJAN 2008		
Pit Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank Volume: _60_bbl Type of fluid: Produced Construction material: _Fiberglass Double-walled, with leak detection? Yes □ If No − Tank was installed prior to Rule 50.	10			
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		
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)	0		
	Ranking Score (Total Points)		0		
If this is a pit closure: (1) Attach a diagram of the facility showing onsite box if your are burying in place) onsite □ offsite □ If offsite, remediation start date and end date. (4) Groundwater encountered: (5) Attach soil sample results and a diagram of sample locations and	name of facility (3) Attach a general desc No ⊠ Yes ☐ If yes, show depth below ground sur	cription of remedial act	ion taken including		
Additional Comments:					
Pit Location -60 feet, 225 degrees from the wellhead. Soil sample collected 3 feet below bottom of tank. Soils tested clean and no soil remediation was required. Lab analysis attached.					
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 \(\subseteq \), a general permit \(\subseteq \), or an (attached) alternative OCD approved plan \(\subseteq \).					
Date: <u>01/04/05</u>	5274 by				
Printed Name/Title <u>Ed Hasely, Environmental Advisor</u> Signatu Your certification and NMOCD approval of this application/closure ground water or otherwise endanger public health or environment. N federal, state, or local laws and/or regulations.	does not relieve the operator of liability should the	contents of the pit or to for compliance with an	ank contaminate y other		
Approval: Printed Name/Title Approval: GAS RESPECTOR, DEST. &	gnature Lewy Tew	JA Date	N 0 9 2006		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-14412
Sample ID:	Lackey 1A	Date Reported:	09-20-05
Laboratory Number:	34345	Date Sampled:	09-07-05
Chain of Custody No:	14412	Date Received:	09-16-05
Sample Matrix:	Soil	Date Extracted:	09-19-05
Preservative:	Cool	Date Analyzed:	09-20-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	5.1	0.1
Total Petroleum Hydrocarbons	5.1	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

BG Tank (Area 1).

PID=7.0

Analyst

/ Mistine m Walters