District I
1628 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 ⊠ No □

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-inc</u>	567
Facility or well name: Howell A 300 API #: 3004526884			() \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
County San Juan Latitude N36 50.616 Longit Surface Owner: Federal ⊠ State □ Private □ Indian □			િ ભુવાર DEC ભુવાર
Pit Type: Drilling □ Production □ Disposal □ Workover □ Emergency □ Lined □ Unlined □ Liner type: Synthetic □ Thicknessmil Clay □ Pit Volumebbl	Below-grade tank Volume: 40 bbl Type of fluid: Produced Water and Incident CONS. DIV. Construction material: Fiberglass Double-walled, with leak detection? Yes If not, explain the not. No - Tank was installed 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)	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
onsite box if your are burying in place) onsite \square offsite \square If offsite, remediation start date and end date. (4) Groundwater encountered: 1 (5) Attach soil sample results and a diagram of sample locations and Additional Comments:	No $oxtimes$ Yes \Box If yes, show depth below ground sur		
Pit Location –90 feet, 270 degrees from the wellhead. Soil sample collected 3 feet below bottom of tank. Soils tested cleans to the sample collected 3 feet below bottom of tank.	ean and no soil remediation was required. Lab and	alysis attached.	
below-grade tank has been/will be constructed or closed according			
I hereby certify that the information above is true and complete to the below-grade tank has been/will be constructed or closed according approved plan □. Date: 12/05/05 Printed Name/Title Ed Hasely, Environmental Advisor Signatury 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.	ng to NMOCD guidelines ⊠, a general permit □ are	or an (attached) alternative contents of the pit or tank	c contaminate



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-14850
Sample ID:	Howell A 300	Date Reported:	11-07-05
Laboratory Number:	34890	Date Sampled:	10-26-05
Chain of Custody No:	14850	Date Received:	11-02-05
Sample Matrix:	Soil	Date Extracted:	11-03-05
Preservative:	Cool	Date Analyzed:	11-05-05
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)	ND	0.1
Total Petroleum Hydrocarbons	ND	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 6.

PID= 12

Muster m Walter

Review