

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 ☑ 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 Facility or well name: Huerfano 188E API #: 30045262370 County San Juan Latitude N36 26.123	phone: (505) 326-9841 e-mail ad 0000 U/L or Qtr/Qtr D Sec 6 T 025N Longitude W107 50.171 NAD: 1927 [	Idress: LHasely@br-ina.com/s Only R 009W  1983 □		
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: _60 _ 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 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		
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 □ 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 surfaceft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.  Additional Comments:  Pit Location −35 feet, 135 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 ⊠, a general permit □, or an (attached) alternative OCD approved plan □.  Date: 11/16/05				
Printed Name/Title <u>Ed Hasely, Environmental Advisor</u> Signature  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 environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.				
Approval: GAS INSPECTOR, DIST. & Printed Name/Title Sig	gnature Deny Jo	NOV 18 2005		



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-14845
Sample ID:	Huerfano 188E	Date Reported:	10-26-05
Laboratory Number:	34775	Date Sampled:	10-12-05
Chain of Custody No:	14845	Date Received:	10-24-05
Sample Matrix:	Soil	Date Extracted:	10-25-05
Preservative:	Cool	Date Analyzed:	10-26-05
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 1).

P10=25

Analyst m Walter

May Bruce
Review