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AUG 13 2004

District I  
1625 N. French Dr., Hobbs, NM 88240

District II  
1301 W. Grand Avenue, Aztec, NM 82420

District III  
1609 Rio Bonito Road, Aztec, NM 82420

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  
March 12, 2004

For drilling and production facilities, submit to appropriate NM OCD 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 facility: Registration of separator tank  Closure of separator tank

Operator: Merit Energy Telephone: (505)677-2327 Location: \_\_\_\_\_  
 Address: P.O. Box 69 Lechills N.M 87255  
 Facility or well name: Turbo A #749 APIE: 10-01528771 DR or QDR: P Sec: 18 T: 7S R: 31E  
 County: Eddy Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ RAD: 1527  1513  Surface Owner Related:  State:  Private:  Indian:

<b>PH</b> <input type="checkbox"/> Drilling <input type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> <input checked="" type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> <input checked="" type="checkbox"/> Liner <input type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input type="checkbox"/> Thickness: <u>12 mil</u> Clay <input type="checkbox"/> Volume: <u>100 cu ft</u>	<b>Pit or Below-grade tank</b> Value: <u>100</u> Type of tank: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If yes, explain why not: _____	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water)	Less than 50 feet <input type="checkbox"/> 50 feet or more, but less than 100 feet <input type="checkbox"/> 100 feet or more <input checked="" type="checkbox"/>	00 points <input type="checkbox"/> 01 points <input type="checkbox"/> 02 points <input checked="" type="checkbox"/>
Wellhead protection area: (less than 200 feet from a primary domestic water source, or less than 1000 feet from all other water sources)	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	00 points <input type="checkbox"/> 01 points <input checked="" type="checkbox"/>
Distance to surface water: (horizontal distance to all streams, gullies, irrigation canals, ditches, and perennial and ephemeral watercourses)	Less than 200 feet <input type="checkbox"/> 200 feet or more, but less than 1000 feet <input type="checkbox"/> 1000 feet or more <input checked="" type="checkbox"/>	00 points <input type="checkbox"/> 01 points <input type="checkbox"/> 02 points <input checked="" type="checkbox"/>
<b>Drinking Source (Total Points)</b>		0

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OCD-ARTESIA

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 actions 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 NM OCD guidelines.  A general plan  or a site-specific plan  has been approved by NM OCD.

Date: \_\_\_\_\_ Printed Name/Titl: Crene Brumfittre /Production Foreman Signature: Crene Brumfittre

Your certification and NM OCD approval of this application is not a determination that operation of facility shall not cause contamination of the pit or tank to 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 regulations.

Approved: AUG 20 2004 Jill D P JDR  
 Date: AUG 20 2004 Jill D P JDR  
 Printed Name/Titl: \_\_\_\_\_