DISTITUTE 1 1625 N. French Dr., Hobbs, NM 88240 District III
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

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

Form C-144 June 1, 2004

Pit or Below-Grade Tank Registration or Closure  Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \text{No } \frac{\textbf{X}}{\text{Type of action: Registration of a pit or below-grade tank } Closure of a pit or below-grade tank \( \frac{\text{X}}{\text{V}} \)		
Operator: St. Mary Land & Exploration Company  Telephone: 281-677-2772  e-mail address: mstgermain@stmaryland.com  Address: 580 Westlake Park Blvd., Suite 600, Houston, TX 77079  Facility or well name: ESDU #19  API #: 30-015-33842  U/L or Qtr/Qtr G Sec 24 T 18S R31E  County: Eddy  Latitude 32°44′10.63"N  Longitude 103°49′06.71"W  NAD: 1927 X 1983   Surface Owner: Federal X State Private Indian		
Pit  Type: Drilling X Production Disposal Workover Emergency Lined X Unlined Liner type: Synthetic X Thickness 12 mil Clay Pit Volume 3500 bbl	Below-grade tank   Volume:bbl Type of fluid:   Construction material:   Double-walled, with leak detection? Yes	
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 $\underline{X}$ 100 feet or more	(20 points) RECEIVE   (10 points) JAN 3 1 2006 ( 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 XNo	(20 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 X1000 feet or more	(20 points) (10 points) ( 0 points)
Ranking Score (Total 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: (check the onsite box if your are burying in place) onsite X offsite		
seed mixture per BLM.		
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 X, a general permit , or an (attached) alternative OCD-approved plan .		
Date: 1-27-06  Printed Name/Title Marcie St. Germain/Production Tech  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: Printed Name/Title	Signature	Date FEB 0 2 2006