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 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 \( \subseteq \) No X

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank X		
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	7-2772 C-118611 accel Coo. 1110-2011 passing contract	MAIN. VVIII
Facility or well name: ESDU #22	- API #: 30-015-34292 U	/L or Qtr/Qtr <u>G</u> Sec <u>24</u> <u>T 18S</u> R <u>31E</u>
•	05.92"W NAD: 1927 X 1983	
Surface Owner: Federal X State Private Indian		
Pit	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Workover ☐ Emergency ☐	Construction material:	
Lined X Unlined	Double-walled, with leak detection? Yes  If not, explain why not.	
Liner type: Synthetic X Thickness 12 mil Clay		
Pit Volume 3500 bbl		
Doubt to account water (work) at distance from bottom of sit to account	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points) RECEIVED
high water elevation of ground water.)	X100 feet or more	( 0 points) JAN 3 1 2006
	Yes	
Wellhead protection area: (Less than 200 feet from a private domestic	XNo	(20 points) OCU-ANTEQUA
water source, or less than 1000 feet from all other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
	X1000 feet or more	( 0 points)
	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 X offsite I If offsite, name of facility NA. (3) Attach a general description of remedial action taken including remediation start date and end		
date. (4) Groundwater encountered: No X Yes  ft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: Reclaim reservoir pits as per NMOCD Rule #50, encapsulate pit using 12 mil plastic with 20 mil cap, covering 3 ft natural soil, seed area with specified		
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 guidelin	es X, a general permit ∐, or an (attached) alterna	tive OCD-approved plan 🔲.
Date: <u>1-27-06</u>	_	
Printed Name/Title Marcie St. Germain/Production Tech	Signature Marcie St. Garman	
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	not relieve the operator of liability should the content the operator of its responsibility for compliance with	s of the pit or tank contaminate ground water or any other federal, state, or local laws and/or
Amenal	/00	
Approval: Printed Name/Title	Signature Signature	D-FFD A A AAAA
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