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 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 x Type of action: Registration of a pit or below-grade tank \(\square\) Closure of a pit or below-grade tank \(X \) Operator: ___XTO ENERGY INC._ Telephone: 432-620-6000 e-mail address: Address: 200 LORAINE STE 800 MIDLAND, TX 79701 Facility or well name: ___SOUTHEAST MALJAMAR UNIT_#111 ___API#: ___30-025-37573 ___U/L or Qtr/Qtr __J __Sec ___30 __T _17S __ R __33E _ Latitude 32*42'16.17" N Longitude 103*42'03.43" W NAD: 1927 🗌 1983 📗 County: Surface Owner: Federal X State Private Indian Pit Below-grade tank Volume: ____bbl Type of fluid: _____ Type: Drilling X Production Disposal Construction material: Workover Emergency Double-walled, with leak detection? Yes If not, explain why not. Lined Unlined U Liner type: Synthetic Thickness Pit Volume 5,000 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) high water elevation of ground water.) 100 feet or more (0 points) (20 points) Yes Wellhead protection area: (Less than 200 feet from a private domestic No) (0 points) water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (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 I 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 XX Yes [] If yes, show depth below ground surface (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Reclaim Reserve Pit Per N.M.O.C.D. Rule 50 **Encapsulate Reserve Using 12 Mil Plastic In Pit** And Cap With 20 Mil Plastic Cover With 3' Nature Soil

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: 01/18/06 Printed Name/Title Gene Hudson/Maintenance Foreman 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 the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or									
Approval: Printed Name/Title GARY W. WINK/STAFFMER Signature Lay W. Wink Date: 1/18/06									

Seed Area With Specified Seed Mixture

New Mexico Office of the State Engineer POD Reports and Downloads

Township: 17S Range: 33E Sections: 30									
NAD27 X: Y: Zone: Search Radius:									
County: Basin: Number: Suffix:									
Owner Name: (First) (Last) C Non-Domestic C Domestic									
POD / Surface Data Report Avg Depth to Water Report									
Water Column Report									
Clear Form iWATERS Menu Help									

(Depth Water in Feet)

Bsn Tws Rng Sec Zone X Y Wells Min Max Avg

No Records found, try again

SEMUGSAU # 111

New Mexico Office of the State Engineer POD Reports and Downloads

Township: 178 Range: 33E Sections:									
NAD27 X: Y: Zone: Search Radius:									
County: Basin: Number: Suffix:									
Owner Name: (First) (Last) C Non-Domestic C Domestic									
POD / Surface Data Report Avg Depth to Water Report									
Water Column Report									
Clear Form iWATERS Menu Help									

AVERAGE DEPTH OF WATER REPORT 01/18/2006

								(Depth	Water in	Feet)
Bsn	Tws	Rng	Sec	Zone	x	Y	Wells	Min	Max	Avg
L	17S	33 E	01				2	150	150	150
L	17s	33 E	02				4	151	168	158
L	17s	33 E	03				2	155	155	155
L	17s	33 E	06				2	90	90	90
L	17S	33 E	07				2	114	214	164
L	17S	33 E	80				2	173	173	173
L	17s	33 E	09				2	160	161	161
L	17s	33 E	13				2	165	165	165
L	17S	33 E	17				2	180	180	180
L	17s	33 E	18				2	188	188	188
L	17s	33 E	20				3	190	190	190
L	17S	33 E	23				2	70	160	115
L	17S	33E	35				4	150	160	155

Record Count: 31

SEMUGSAU # 111