

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

Oil Conservation Division
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

IAN 15 2008

Form C-144
 June 1, 2004

OCD-ARTESIA
 For drilling and production facilities, submit to appropriate NMOC 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 action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank

Operator: **Southwestern Energy Production Co.** Telephone: **(281) 618-4887** e-mail address: **martha_howard@swn.com**
 Address: **2350 N Sam Houston Parkway East, Suite 300** **Houston, Texas 77032**
 Facility or well name: **KARLSBAD CORRAL 11ST. #3** API #: **30-015-3498A** U/L or Qtr/Qtr **NW** Sec **11** T **255** R **29E**
 County: **Eddy** Latitude **N 32° 09. 105'** Longitude **W 103° 57. 690'** NAD: 1927 1983
 Surface Owner: Federal State Private Indian

Pit Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness 12 mil Clay <input type="checkbox"/> Pit Volume 13000 bbl	Below-grade tank Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, 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 (20 points) 50 feet or more, but less than 100 feet (10 points) 0 100 feet or more ✓ (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 (20 points) No ✓ (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 (20 points) 200 feet or more, but less than 1000 feet (10 points) 0 1000 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 you are burying in place) onsite offsite If offsite, name of facility **N/A**. (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 surface _____ ft. and attach sample results.

(5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments: **SOUTHWESTERN ENERGY Plans To Deep Bury Reserve Pit Contents And Liner Per NMOC Rule 50 Pit closure - Dig TRENCH APPROX 120 X 30 X 20' DEEP, LINE TRENCH w/ 12 mil Plastic, PLACE Pit Contents in lined TRENCH, CAP TRENCH w/ 20 mil Plastic. Backfill & Cover w/ APPROX 3' NATURAL SOILS CONTROL AREA FOR DRAINAGE. EROSION CONTROL SEED AREA w/ SPECIFIED SEED MIXTURE IF APPLICABLE. NOTIFY OCD WITHIN 48 HRS of Starting**

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 NMOC guidelines , a general permit , or an (attached) alternative OCD-approved plan .

Date: **8/15/2007**

Printed Name/Title **Martha Howard / Regulatory Analyst**

Signature

Martha C. Howard

Your certification and NMOC 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

Signed By

White Brannon

DEC 10 2007

NOTIFY OCD 24 HOURS prior to sampling and closure. Samples are to be obtained from pit area and analyses submitted to OCD prior to backfilling.

If burial trench is to be constructed in pit area, samples are to be obtained and analyses submitted to OCD PRIOR to lining trench.

RECLOSED
 DATE CLOSED **11/11/08**

Signed *White Brannon*

Date **11/8/08**

Accepted for record
 NMOC