1625 N. French Dr., Hobbs, NM 88240 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

backfilling

## LIBER WE CREW STILLAGE **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

Form C-144

June 1, 2004

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 martha howard@swn.com e-mail address: Address. 2350 N Sam Houston Parkway East, Suite 300 Houston, Texas 77032 Facility or well name. KAY Shall CORDA 11 ST. 34API#: U/L or Qtr/Qtr NW Sec Latitude N 32 09 105' Longitude 6 103° 57. 690' NAD: 1927 € 1983 □ County: Surface Owner: Federal | State | Private | Indian | Pit Below-grade tank Type: Drilling Production Disposal Volume bbl Type of fluid. Workover Emergency Construction material: Lined K Unlined Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic Thickness 12 mil Clay Pit Volume 13000 bbl 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) 0 high water elevation of ground water.) 100 feet or more ( 0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic A 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, 0 200 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 🗷 offsite 🗌 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 🗹 Yes 🗌 If yes, show depth below ground surface fl. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Plans To 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 🗍. Martha Howard / Regulatory Analyst 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 regulations. Signed By Mily Bearing Approval: DAGEC 1 0 2007 Printed Name/Title Signature NOTIFY OCD 24 HOURS prior to sampling and closure. Samples are to be obtained from pit area and analyses submitted to OCD prior to If burial trench is to be constructed in pit area, samples are to be obtained and analyses submitted to OCD

PRIOR to lining trench.