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

Form C-144 June 1, 2004

Oil Conservation Division-1220 South St. Francis Dr. Santa Fe, NM 87505 10N 28

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

<u>요 약제 1 N8</u>

Pit or Below-Grade T	ank Registration or Closure
----------------------	-----------------------------

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \text{No} \subseteq \) Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank [] Operator: _Hess Corporation Telephone: (432) 758-6738 e-mailaddress: cmoore@hess.com Address: P.O. Box 840 Seminole, Texas 79360 API#: 30-021-20445 Facility or well name: Mitchell 101K R 30E U/L or Qtr/Qtr K Sec 10 Latitude 35.802277 County: Harding Longitude 103.742527 NAD: 1927 🗌 1983 🍱 Surface Owner: Federal State Private Indian Pit Below-grade tank Type: Drilling Production Disposal Volume: bbl Type of fluid: Workover Emergency Construction material: Lined Vulined Double-walled, with leak detection? Yes If not, explain why not Liner type: Synthetic Thickness 12 mil Clay Pit Volume 4000 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) 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 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 canala, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) 10 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 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 ft, and attach sample results (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: The working pit contents were transferred to the back reserve pit the deep bury trench was the dug in the working area. The deep bury trench was then lined with a 12 mil. liner. All pit contents were then transferred into the lined bury pit and capped with a 20 mil. liner. Bury pit was backfilled and contoured with 3' of soil capable of supporting native plant growth to prevent erosion and the ponding of rainwater. No ground was encountered during this pit closure 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: Printed Name/Title Jeff Raines/Agent 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. Signature DISTRICT SUPERVISOR Date: 2/3/09 Approval: & Martin Printed Name/Title