Approval: Printed Name/T

## State of New Mexico **Energy Minerals and Natural Resources**

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

Form C-144

Month - Year

June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

## 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 MAR 3 0 2007 OCD - ARTESIA, NIM Telephone: 432-682-7936 e-mail address: Wagner & Brown, Ltd Address P.O. Box 1714, Midland, TX 79702 State 18 Com API#: 30-005-63871 Sec. 18 т 4S R 27E Facility or well name: 33'57'34.452"Nongitude County: Chaves NAD: 1927 🔲 1983 🔲 014'08'59.793"W Surface Owner: Federal State Private Indian Below-grade tank Type: Drilling Production Disposal Volume: \_\_\_\_bbl Type of fluid: \_\_\_ Workover ☐ Emergency ☐ Construction material: Lined Mullined 

\*80+12 (details below) Double-walled, with leak detection? Yes If not, explain why not. Pit Volume bbl 21,000 Approx 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) Х 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 🔯 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\_\_\_\_\_\_ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: All liquids hauled off location-1950 bbls to Loco Disposal & 3495 bbls to Hanson Disposal. Est: start date 3/31/07 & 5 days to complete Alternate Pit Closure Plan: To encapsulate original pit (lined w/non-woven geotextile 180/8oz/1/4" felt w/12 mil woven plastic on top; rigside has add'l 8' wide non-woven geotextile 180/8oz/1/4" felt for length of pits rigside) covering w/20 mil plastic. Backfill all cuttings into pit, gover pit w/20 mil plastic follow w/backfill of soil, then topsell.

Thereby tertify 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 (attacked) alternative OCD-approved plan \_\_\_. Date: 3/29/07 Billy W. Harris Senior Petroleum Engineer
Your certification and NMOCD approval of this application/closure does not relieve the operation. erater of liability should the contents of the pit or tank contaminate ground water or reponsibility for compliance with any other federal, state, or local laws and/or otherwise endanger public health or the environment. Nor does it relieve the operator of regulations. Sim W. Gram
Signature
Signature

LOCATION:

## **STATE 18 COM #1**

UNIT F 2400' FNL & 1080' FWL

SEC 18 T4S, R27E CHAVES COUNTY, NM

125' (outside measurement) INSIDE PIT LENGTH 25' 125' (outside measurement) 100' Wall 10' WIDE PIT 8' DEEP 55'

WELL BORE