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 Resource

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144 June 1, 2004

rilling and production facilities, submitto riate NMOCD District Office. wnstream facilities, submit to Santa Fe

## Pit or Below-Grade Tank Registrationor Closure

Is pit or below-grade tank covered by a "general plan"? Yes  $\square$  No  $\overline{\mathbb{X}}$  Type of action: Registration of a pit or below-grade tank  $\square$  Closure of a pit or below-grade tank  $\square$ Operator: DAVID H. ARRINGTON OIL & GAS INC Telephone: (432)682-6685 e-mail address: DEBBIE@ARRINGTONOIL.COM Address: PO BOX 2071 MIDLAND, TX 79702 API#: 30-005-63825 U/lor Qtr/Qtr M Sec 12 T 15s R 25e Facility or well name: Rusty Nail #1H County: Chaves Latitude 33.0247081 Longitude 104.4018670 NAD: 1927 🛛 1983 🗌 Surface Owner Federal 🗌 State 🔲 Private 🖾 Indian 🗀 Pit Below-gradetank Volume: \_\_\_\_\_bbl Type of fluid: \_\_\_\_ Type: Drilling X Production Disposal Workover Emergency Construction material: Lined X Unlined Double-walled, with leak detection? Yes \square If not, explain why not. Liner type: Synthetic X Thickness 12 mil Clav □ Pit Volume 6000 bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal high 50 feet or more, but less than 100 feet (10 points) 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 canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more ( 0 points) Ranking Score (Total Points) 20 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 remediationstart 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. AdditionalComments: Drilling Pit. 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-gradetank has been/will be constructed or closed according to NMOCD guidelines [3], a general permit [3], or an (attached) alternative OCD-approved plan [3]. Date: 03/09/2007 Printed Name/Title DEBBIE FREEMAN ENGINEER TECH Your certification and NMOCD approval of this application/closuredoes 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: Jenn W. Brenn
Printed Name First Segrentian:

Date: 3/20/07