District 1
1625 N. French Dr., Hobbs, NM 88240
District 11
1301 W. Grand Avenue, Artesia, NM 88210
District III
1 000 Rio Brazos Road, Aztec, NM 8741 0
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production is filtres, submit to appropriate NOCD Distriction is filtres, submit to appropriate NOCD Distriction is for downstress facility, suppressanta Feo office

Pit or Below-Grade Tank Re.gistration 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 \(\text{\textit{Z}} \) Closure of a pit or below-grade tank \(\text{\text{\text{L}}} \) Telephone: (432) 685-4372 e-mail address: DKuykendall@conchoresources.com Operator: COG Operating LLC Address: 550 W. Texas, Suite 1300 Midland, TX 79701 Facility or well name: Harvard Federal #8 ____U/L or Qtr/Qtr A See 11 T 17S County: Eddy NAD: 1927 🗍 1983 📋 Surface Owner: Federal 🔀 State 🗌 Private 🔲 Indian 🗍 Below-grade tan Type. Drilling Production Disposal Volume: _____bbl Type of fluid: ______ Workover Emergency Construction material: _ Lined Unlined Double-walled, with leak detection? Yes \square If not, explain why not. Liner type: Synthetic

Thickness 12 mil Clav

Thick Pit Volume 3000 bbl (20 points) Less than 50 feet 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.) I 00 feet or more (0 points) 0 Points Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic (0 points) 0 Points water source, or less than I 000 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 I 000 feet (I 0 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) O Points Ranking Score (Total Points) 0 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 for 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: I hereby certify that the information above is true and complete to the best ofmy 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 X, a general permit , or an (attached) alternative OCD-approved plan Date: 8/25/06 Printed Name/Title Jerry W. Sherrell/Production Clerk 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. Approval: Date: 8/20/06 Printed Name/Ti