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 Françis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

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

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

Form C-144

June 1 2004

Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \) No \(\subseteq \)

Type of action. Registration of a pit or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \) e-mail address kcarrillo@conchoresources.com COG Operating LLC 432-685-4332 Operator Telephone Midland, TX 79701 550 W. Texas, Suite 1300 Address. Mimosa State #4 API # 30-015-34691 U/L or Otr/Otr K Sec 30 T 17S R 29E Facility or well name. Latitude 32°48'07.37" N Longitude 104°0702.65 W NAD· 1927 🛛 1983 Surface Owner. Federal ☐ State ☒ Private ☐ Indian ☐ Pit Below-grade tank Volume. ____bbl Type of fluid Type: Drilling | Production | Disposal | Construction material: Double-walled, with leak detection? Yes

If not, explain why not Lined Unlined Liner type. Synthetic ⊠ Thickness 12 mil Clay □ Pit Volume 5000 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) 115' 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) (20 points) Less than 200 feet 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) 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 (3) Attach a general description of remedial action taken including your are burying in place) onsite \(\square\) offsite \(\square\) If offsite, name of facility_ 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. COG Operating LLC proposes to close the drilling pit as follows: Additional Comments 1. Remove fluids from pit. A deep trench pit will be constructed next to the existing reserve pit and lined with a 12 mil liner. The contents will be encapsulated in this pit and the liner will be folded over the mud & cuttings. Cover liner w/20 mil liner w/ excess of 3' on all sides as per option IV.B.3.(b) of Pit and Below-Grade Tank Guidelines. 3. Cover w/ a minimum of 3' of native soil. See Attached Contour pit to prevent erosion & ponding of rainwater. **Stipulations** I hereby certify that the information above is true and complete to the best of my knowledge and belief I furthe ____ or below-grade tank has been/will be constructed or closed according to NMOCD guidelines \(\times \), a general permit \(\times \), or an (attached) afternative OCD-approved plan \(\times \). 12/31/07 Kanicia Carrillo, Regulatory Analyst Printed Name/Title Signature

Approval

Printed Name/Title .

regulations

Gerry Guye Compliance Officer

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

JAN 17 2008

Stipulations for closing Of Pit

Samples are to be obtained from pit area and analysis submitted to NMOCD prior to back filling. Notify NMOCD 24 hours prior to obtaining samples.

If burial trench is to be constructed in the pit area, samples are to be obtained from that area and analyses submitted to NMOCD prior to lining the pit, but after contaminated soils have been excavated from trench area.

Notify NMOCD 24 hours prior to beginning closure.