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

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Form C-144 June 1, 2004

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

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

NOV 07 2007 Pit or Below-Grade Tank 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 \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \) **OCD-ARTESIA** COG Operating LLC Telephone 432-685-4332 e-mail address kcarrillo@conchoresources.com Operator 550 W. Texas. Suite 1300 Midland, TX 79701 Address White Oak State #7 API#: 30-015-34581 U/L or Qtr/Qtr O Sec 23 T 17S R 28E Facility or well name Longitude 104°08'46.3" W Latitude 32°48'58.2" N NAD· 1927 ☐ 1983 🖾 Surface Owner Federal ☐ State ☒ Private ☐ Indian ☐ Pit Below-grade tank Type Drilling ⊠ Production □ Disposal □ Volume. ____bbl Type of fluid ___ Construction material. Double-walled, with leak detection? Yes If not, explain why not. Lined Dulined Liner type. Synthetic \(\sum \) Thickness \(\sum \) 12 mil Clay \(\sum \) Pit Volume 2000 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) 125' 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 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 your are burying in place) onsite \(\square\) offsite \(\square\) 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. COG Operating LLC proposes to close the drilling pit as follows: Additional Comments: Remove fluids from pit. 1. 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. 4 Cover w/ a minimum of 3' of native soil Contour pit to prevent erosion & ponding of rainwater.

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 11/06/07

Printed Name/Title Kanicia Carrillo, Regulatory Analyst 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 liability for compliance with any other federal, state, or local laws and/or regulations.

See Attached

Stipulations

Frinted Name/Title Compliance Officer Signature

Date

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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 pit is situated in an agricultural area pit contents must be hauled to an NMOCD approved disposal area.

Encapsulation insitu will be accomplished by mixing earthen materials with the pit contents, as necessary to stiffen the pit contents sufficiently to provide physical stability and support for the pit cover. No fluids are to be encapsulated in the bury pit.