<u>District I</u> 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 1220 S St Francis Dr, Santa Fe, NM 87505

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

June 1, 2004 For drilling and production facilities, submit to appropriate NMOCD District Office.

Form C-144



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

For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure DEC 5 2007		
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 \(\subseteq \) OCD-ARTESIA		
Operator COG Operating LLC Telephone 432-685-4332 e-mail address. kcarrillo@conchoresources.com		
Address 550 W. Texas, Suite 1300 Midland, TX 79701		
Facility or well name: Wichita State #3 API #. 30-015-35835 U/L or Qtr/Qtr L Sec 16 T 17S R 30E		
County Latitude		
Surface Owner Federal State Private Indian		
<u>Pit</u>	Below-grade tank	
Type Drilling Production Disposal —	Volumebbl Type of fluid	
Workover	Construction material:	
Lined 🗵 Unlined 🗌	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type Synthetic ☑ Thickness <u>12</u> mil Clay ☐ Pit Volume <u>5000</u> bbl		
	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) 150'	100 feet or more	(0 points)
	Yes	(20 points)
Wellhead protection area (Less than 200 feet from a private domestic	No :	(O points)
water source, or less than 1000 feet from all other water sources)		
Distance to surface water (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses)	200 feet or more, but less than 1000 feet 1000 feet or more	(10 points) (0 points)
	1000 feet of more	(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 🔲 If offsite, name of facility		
remediation start date and end date. (4) Groundwater encountered. No 🛛 Yes 🔲 If yes, show depth below ground surfaceft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excavations		
Additional Comments. COG Operating LLC proposes to close the drilling pit as follows:		
1. Remove fluids from pit.		
2. 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.		
3. 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.		
4. Cover w/ a minimum of 3' of native soil.		
5. 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:12/04/07		- · · · · · · · · · · · · · · · · · · ·
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 its responsibility for compliance with any other federal, state, or local laws and/or regulations		

NOTIFY OCD 24 HOURS PRIOR to beginning closure and 24 HOURS PRIOR to obtaining samples. Samples are to be obtained from pit area and analyses submitted to OCD prior to back-filling.

Signed By Wile Brance

If burial trench is to be constructed in pit area, samples are to be obtained and analyses submitted to OCD PRIOR to lining trench.