District I 1625 N French Dr , Hobbs, NM 88240 District [] 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**

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

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr.

Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closure ccn 0.0 2000

Is pit or below-grade tan	nk covered by a "general plan"? Yes No or below-grade tank Closure of a pit or below-grade	Etank A AAA AATESIA
Operator: COG Operating LLC Telephone.	132-685-4332 e-mail address. <u>kcarr</u>	illo@conchoresources.com
Address 550 W. Texas, Suite 1300 Midland, TX 79701		
Facility or well name Wichita State #2 API # 30-015-3	35880 U/L or Qtr/Qtr <u>L</u> Sec <u></u>	<u>16 T 178</u> R 30E
County EDDY Latitude 32.	.833188° N Longitude 103.982841	• W NAD. 1927 ⊠ 1983 □
Surface Owner Federal State Private Indian		
Pit Below-grade tank Type: Drilling ☑ Production ☐ Disposal ☐ Volume: bbl Type of fluid		
Workover ☐ Emergency ☐	Construction material	
Lined ☑ Unlined □	Double-walled, with leak detection? Yes If not, explain why not	
Liner type Synthetic M Thickness 12 mil Clay	Clay	
Pit Volume 5000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
high water elevation of ground water) 150'	50 feet or more, but less than 100 feet 100 feet or more	(10 points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources)	No	(0 points)
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	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 🗵 offsite 🔲 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 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:		
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.		
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.		
Contour pit to prevent erosion & ponding of rainwater.		
l 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 □.		
Date02/06/08		
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		
OTIFY OCD 24 HOURS PRIOR to ginning closure and 24 HOURS PRIOR chtaining samples Samples are to be	Signature Signed By Mily Bress	TEB 1 4 2008

obtained from pit area and analyses submitted to OCD prior to back-filling.

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

PRIOR to lining trench.