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

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.

State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004



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

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

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \text{No } \subseteq \)

	r below-grade tank Closure of a pit or below-grad	le tank 🛛
Operator. COG Operating LLC Telephone 4	32-685-4332 e-mail address kcarri	llo@conchoresources.com
Address 550 W. Texas, Suite 1300 Midland, TX 79701		
Facility or well name: Continental A State #13 API #. 3	0-015-35946 U/L or Qtr/Qtr <u>E</u>	Sec <u>30</u> T <u>17S</u> R <u>29E</u>
County EDDY Latitude 32.8	B08199° N Longitude 104.119893°	PW NAD: 1927 ⊠ 1983 □
Surface Owner Federal State Private Indian		
<u>Pit</u>	Below-grade tank	FEB 1 5 2008
Type Drilling Production Disposal D	Volume:bbi Type of fluid:	OCD-ARTESIA
Workover	Construction material	
Lined ☑ Unlined ☐ Liner type: Synthetic ☑ Thickness 12 mil Clay ☐	Double-walled, with leak detection? Yes If not, explain why not.	
Pit Volume 5000 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) 115'	100 feet or more	(0 points)
William I and a second of the	Yes	(20 points)
Wellhead protection area (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources)	No	(0 points)
water source, or less than 1000 feet from all other water sources y	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 🖾 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:		
Remove fluids from pit. A deep trench pit will be constructed next to the existing reserve pit and lined with a 12 mil liner.		
 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.		
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 <u>02/10/08</u>		
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 Signature Signed By Mile Brancian Date FEB 1 5 2008		

If burial trench is to be constructed

and analyses submitted to OCD PRIOR to lining trench.

in pit area, samples are to be obtained