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

to obtaining samples. Samples are to be

submitted to OCD prior to back-filling.

obtained from pit area and analyses

State of New Mexico Energy Minerals and Natural Resources

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

DEC 4 2007Oil Conservation Division District IV 1220 S St Francis Dr., Santa Fe, NM 87505 OCD-ARTESIA 20 South St. Francis Dr. Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

	r below-grade tank Closure of a pit or below-grad	
Operator COG Operating LLC Telephone 4	32-685-4332 e-mail address <u>kcarri</u>	llo@conchoresources.com
Address 550 W. Texas, Suite 1300 Midle	and, TX 79701	
Facility or well name GJ West Coop Unit #175 _API #: .	30-015-35752 U/L or Qtr/Qtr F	Sec 22 T 17S R 29E
County EDDY Latitude 32.8	322571° N Longitude 104.064500°	W NAD 1927 ⋈ 1983 □
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 12 mil Clay ☐		
Pit Volumebbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
high water elevation of ground water.) 110'	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	(0 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 .	(<u>0 points)</u>
Distance to surface water (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
urrigation canals, ditches, and perennial and ephemeral watercourses)	200 feet or more, but less than 1000 feet	(10 points)
inigation caliais, diteries, and percinnal and epitemetal watercourses y	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	
your are burying in place) onsite \boxtimes offsite \square If offsite, name of facility		
remediation start date and end date. (4) Groundwater encountered. No \(\times\) Y		
(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.		
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	of my knowledge and helief. I further certify that the	e above described nit or below grade tonk
has been/will be constructed or closed according to NMOCD guidelines	$S \boxtimes$, a general permit \square , or an (attached) alternati	ve OCD-approved plan .
Date11/30/07		
	$\nu \sim C$	
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	J. 1.1 1	(5)
OTIFY OCD 24 HOURS PRIOR to Enginning closure and 24 HOURS PRIOR Signature Signed By Mile Brancuse Date DEC 0 7 2007		

If burial trench is to be constructed

and analyses submitted to OCD PRIOR to lining trench.

in pit area, samples are to be obtained