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

## State of New Mexico Energy Minerals and Natural Resources

office

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

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

Pit or Below-Grade	Tank Registration	n or Closure
Is pit or below-grade tank co	vered by a "general pla	n"? Yes ☐ No 🏻

Form C-144

June 1, 2004

	or below-grade tank Closure of a pit or below-grad		
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: Juniper State #5 API # 30-015-3	35945 U/L or Qtr/Qtr P Sec 1	17 T 17S R 30E	
County. EDDY Latitude 32.	829892° N Longitude 103.988378°	<b>'W</b> NAD. 1927 ⊠ 1983 □	
Surface Owner Federal 🗌 State 🛛 Private 🔲 Indian 🗌			
<u>Pit</u>	Below-grade tank		
Type Drilling Production Disposal	Volumebbl Type of fluid <sup>-</sup>		
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			
Pit Volume 5000 bbl		1	
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)	
	50 feet or more, but less than 100 feet	(10 points)	
high water elevation of ground water ) 150'	100 feet or more	( <u>0 points</u> )	
W. III . 1	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 an other water sources.)	Less than 200 feet	(20 points)	
Distance to surface water (horizontal distance to all wetlands, playas,		(20 points)	
irrigation canals, ditches, and perennial and ephemeral watercourses)	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	s relationship to other equipment and tanks (2) Indica	te disposal location (check the onsite box if	
your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility_	(3) Attach a general de	escription of remedial action taken including	
remediation start date and end date (4) Groundwater encountered No 🖂 Y	es 🔲 If yes, show depth below ground surface	ft. and attach sample results	
(5) Attach soil sample results and a diagram of sample locations and excaval	ions		
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	ne existing reserve pit and lined with a 1	2 mil liner.	
The contents will be encapsulated in this pit as	nd the liner will be folded over the mud &	& cuttings.	
3. Cover liner w/20 mil liner w/ excess of 3' on a	Il sides as per option IV.B.3.(b) of Pit an	d Below-Grade Tank Guidelines.	
4. Cover w/ a minimum of 3' of native soil.			
<ol><li>Contour pit to prevent erosion &amp; ponding of rai</li></ol>	nwater.		
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline	of my knowledge and belief I further certify that the s ⊠, a general permit □, or an (attached) alternation	e above-described pit or below-grade tank ive OCD-approved plan □.	
Date. 02/06/08	. ,	e	
Printed Name/Title Kanicia Carrillo, Regulatory Analy	st Signature		
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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.

regulations

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

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