District !
1625 N French Dr., Hobbs, NM 88240
District !!
1301 W. Grand Avenue, Artesia, NM 88210
District !!!
1000 Rio Brazos Road, Aztec, NM 87410
District !V
1220 S St Francis Dr., Santa Fe, NM 87505

submitted to OCD prior to back-filling.

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

Form C-144 June 1, 2004

Oil Conservation Division

1220 South St. Francis Di office Santa Fe, NM 87505

Pit or B	Below-Grade	Tank	Registration	or Closure

Operator COG Operating LLC Telephone	t or below-grade tank Closure of a pit or below-g 432-685-4332 e-mail address kca				
Addison 550 W Toxas Suito 4300 Mi		rrillo@concnoresources.com			
Address 550 W. Texas, Suite 1300 Mi	dland, TX 79701				
Facility or well nameELECTRA_FEDERAL #13 _API #	. 30-015-37473 U/L or Qtr/Qtr E	Sec 10 T 17S R 30E			
County EDDY Latitude 3.	2.851379° N Longitude 103.96440)2° W NAD. 1927 ⊠ 1983 🗀			
Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐					
Pit	Below-grade tank	MAY 19 2008			
Type: Drilling Production Disposal	Volumebbl Type of fluidCOD-ARTESIA				
Workover ☐ Emergency ☐ Lined ☑ Unlined ☐	Construction material: Double-walled, with leak detection? Yes If not, explain why not				
Liner type Synthetic Thickness 12 mil Clay	Pouble-wanted, with teak detection? Tes I i not, explain why hot				
Pit Volume 3000 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) 115'	50 feet or more, but less than 100 feet	(10 points)			
mgn water crossition of ground water)	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	(0 points)			
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	(10 points)			
, , , , , , , , , , , , , , , , , , , ,	1000 feet or more	(0 points)			
	Ranking Score (Total Points)	0 points			
f this is a pit closure: (1) Attach a diagram of the facility showing the prour are burying in place) onsite of offsite if offsite, name of facility emediation start date and end date. (4) Groundwater encountered: No 5) Attach soil sample results and a diagram of sample locations and exca	(3) Attach a general Yes If yes, show depth below ground surface_	al description of remedial action taken including			
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.					
Contour pit to prevent erosion & ponding of a	rainwater.				
I hereby certify that the information above is true and complete to the behas been/will be constructed or closed according to NMOCD guideli	st of my knowledge and belief I further certify thances , a general permit , or an (attached) alter	t the above-described pit or below-grade tank native OCD-approved plan □.			
Date05/15/08					
Printed Name/Title Kanicia Carrillo, Regulatory Ana	Ilyst Signature				
Your certification and NMOCD approval of this application/closure doe otherwise endanger public health or the environment. Nor does it relieve regulations	s not relieve the operator of liability should the conter e the operator of its responsibility for compliance with	nts of the pit or tank contaminate ground water or h any other federal, state, or local laws and/or			
OTIFY OCD 24 HOURS PRIOR to ginning closure and 24 HOURS PRIOR obtaining samples. Samples are to be	Signature Signed By Mily Bress	MAY 2 1 2008			

and analyses submitted to OCD PRIOR to lining trench.