District J 1625 N. French Dr , Hobbs, NM 88240 District JI 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

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 office

Form C-144

June 1, 2004

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

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank		
Operator COG Operating, LLC Telephone	e (432) 685-4340 e-mai	l address: PEdwards@conchoresources com
Address 550 West Texas Ave Suite 1300 Midland Texas 70701		
Facility or well name: BC Federal #27 API # 30.0	25-38727 U/L or Qtr/Qtr A Se	ec 20 T-17-S R-32-E
	32.826187N Longitude 103.783076W	NAD 1927 <b>X</b> 1983 □
Surface Owner Federal State Private Indian		
<u>Pit</u>	Below-grade tank	
Type:       Drilling ☑       Production ☐       Disposal ☐       Volume:bbl       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 Volume 25,000 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	(10 points) <b>0</b>
	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) <b>0</b>
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)
ingation durate, and perchinal and epitemetal watercourses )	1000 feet or more	( 0 points) <b>0</b>
	Ranking Score (Total Points)	0
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 you are burying in place) onsite [ ] offerte [ ]. If offerte is now of facility.		
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 surface ft. and attach sample results		
(5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments:		
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 X, a general permit [], or an (attachod) alternative OCD-approved plan [].		
Date. 10-12-07		
Printed Name/Title Gary Miller, Agent Signature		
Your certification and NMOCD approval of this application/closure does not relieve the operator of hability 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 regionsibility for compliance with any other federal, state, or local laws and/or regulations.		
Approval:		
Printed Name/Title CHRIS WILLIAMS IDIST. 5UPV. Signature China William Date 1/30/08		

