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 8741 0
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 Forn.C-144
June 1, 2004

For drilling and production in the dies, submit to appropriate NNIOCD District/Office.

For downstream tacilities, submit to Santa Fe office

## Pit or Below-Grade Tank Re.gistration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No

Type of action: Registration of a pit of	or below-grade tank 🔀 Closure of a pit or below-gra	ide tank
Operator: COG Operating LLC Telephone: (432) 685-4372 e-mail address: DKuykendall@conchoresources.com		
Address: 550 W. Texas, Suite 1300 Midland, TX 79701		
Facility or well name: YD Federal #1 API #- 3	0-015-03469 U/L or Qtr/Qtr C	See 28 T 18S R 29E
	Longitude	
Surface Owner: Federal X State Private Indian		
Pit -	Below-grade tan	
Type. Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover Emergency 🛛	Construction material:	
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic   Thickness 12 mil Clay   ———————————————————————————————————		
Pit Volume 300 _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.)	I 00 feet or more	(0 points) 10 Points
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than I 000 feet from all other water sources.)	No	(0 points) 0 Points
	Less than 200 feet	(20 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than I 000 feet	(I 0 points)
	1000 feet or more	( 0 points) 0 Points
	Ranking Score (Total Points)	10 Points
Ifthis 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:		
I hereby certify that the information above is true and complete to the best ofmy 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: 9/19/06		
Printed Name/Title Jerry W. Sherrell/Production Clerk Signature Jerry W. Sherrell/Production Clerk		
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.		
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Approval: Jenn W. Sterove		
Printed Name/ Titlo	Signature	Date: 1.129/06