<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 District IV 1220 S St Francis Dr , Santa Fe, NM 87505

## State of New Mexico **Energy Minerals and Natural Resources**

office

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

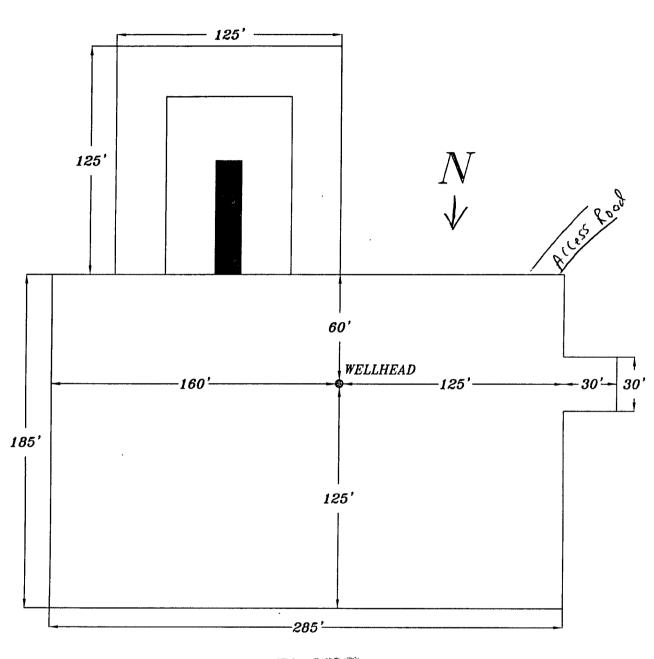
For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Form C-144 June 1, 2004

Pit	or Below-Grade Tank R	egistration	or Closure			
Is pit or below-grade tank covered by a "general plan"? Yes No						
Type of action	Registration of a pit or below-grade tank	Closure of a p	oit or below-grade tank			

Operator COG Operating, LLC Telephon	ie· (432) 685-4340          e-r	nail address NOlivas@conchoresources com			
Address: 550 West Texas Ave., Suite 1300, Midland, Texas 79701					
Facility or well name JC Federal #16  API # 30-025-368 U/L or Qtr/Qtr H Sec 22 T-17-S R-32-E					
County. Lea Latitude 32 824322N Longitude 103 757213W NAD 1927 X 1983					
Surface Owner Federal 🛛 State 🗌 Private 🗋 Indian 🗍					
Pit	Below-grade tank				
Type. Drilling ⊠ Production □ Disposal □	Volumebbl 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 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) 8			
7 70	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>			
,	Less than 200 feet	(20 points)			
Distance to surface water (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses )	1000 feet or more	( 0 points) <b>0</b>			
		( o points)			
	Ranking Score (Total Points)	~ 10			
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  offsite  for indicate disposal location (check the onsite box if you are burying in place) onsite  offsite  for indicate disposal location (check the onsite box if you are burying in place) onsite  offsite  for indicate disposal location (check the onsite box if you are burying in place) onsite  offsite  for indicate disposal location (check the onsite box if you are burying in place) onsite  offsite  for indicate disposal location (check the onsite box if you are burying in place) onsite  offsite  for indicate disposal location (check the onsite box if you are burying in place) onsite  offsite  for indicate disposal location (check the onsite box if you are burying in place) onsite  offsite  offsite  offsite  for indicate disposal location (check the onsite box if you are burying in place) onsite  offsite  offsit					
Additional Comments					
MAR 2 8 2008					
		ARRE OFF			
	<u> </u>	UDDO UUU			
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 (attached) alternative OCD-approved plan .  l-  -  -  -  -  -  -  -  -  -  -  -  -					
Printed Name/Title/Noel Olivas, Field Coordinator					
Signature Mul Oliv					
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					
Approval					
Printed Name/Title CHRIS WILLIAMS/DIST. SUN. Signature Chis Welliams Date. 4/1/08					



## RECEIVED

MAR 28 2008

## HOBBS OCD

DATE:
1/4/07
DIWM, BY.
RC
FILE:
(1000)

COG OPERATING, LLC RIG LAYOUT

EXHIBIT #6

NOT TO SCALE