District 1
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

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

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

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

Type of action: Registration of a pit	or below-grade tank X Closure of a pit or below-grad	le tank
Operator: COG Operating LLC Telephone. 432-685-9158 (Agent), Address: 550 W. Texas Avenue, Suite 1300, Midland, TX 79701	or below-grade tank X Closure of a pit or below-grade (432) 683-7443 (COG) e-mail address: dwaine@	AUG 23 2007 eraysurfacespeciallies con OCD-ARTESIA
Facility or well name. High Lonesome "23" Fed Com 1H AP		23 T16S R29E
	deg, 54', 02 92" Longitude: W104 deg, 03', 10 8	85" NAD: 1927 🗌 1983 X
Surface Owner. Federal X State Private Indian		
Pit	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Workover	Construction material:	
Lined X Unlined	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type. Synthetic X Thickness 12 mil Clay		
Pit Volume 30,000 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.) > 100'	100 feet or more 0	(0 points)
	Too feet of more	
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	(0 points)
	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	(0 points)
	Backing Second (Total Bridge)	
	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 your are burying in place) onsite offsite If offsite, name of facility		
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 .		
Date 08-20-2007		
Printed Name/Title: Lee Ann Rollins, Agent Signature		
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.		
Approval:	1,	
••	Signature Signed By Miles Benn	Date AUG 2 3 2007
AS A CONDITION OF APPROVAL. A DETAILED CLOSURE DLAM		
MUST BE APPROVED BEFORE CLOSURE MAY COMMENCE.		