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 87410
District IV

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



Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes No X

OCT 05 2007

Form C-144

June 1, 2004

Type of action: Registration of a pit or below-grade tank X Closure of a pit or below-grade tank UCD-ARTESIA	
Operator: COG Operating LLC Telephone: 432-685-9158 (Agent); (432) 683-7443 (COE) e-mail address: dwaine@graysurfacespecialties com Address: 550 W Texas Avenue, Suite 1300, Midland, TX 79701 Facility or well name: High Lonesome "23" Fed Com 1H API #. 300 W359 U/L or Qtr/Qtr: P Sec 23 T16S R29E County: Eddy Latitude: N32 deg, 54', 08.44" Longitude. W104 deg, 02', 16.50" NAD: 1927 1983 X Surface Owner Federal X State Private Indian	
Pit Type. Drilling X Production ☐ Disposal ☐ Workover ☐ Emergency ☐ Lined X Unlined ☐ Liner type: Synthetic X Thickness _12mil Clay ☐ Pit Volume 30,000 bbl	Below-grade tank Volume:bbl Type of fluid: Construction material Double-walled, with leak detection? Yes
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) > 100'	50 feet or more, but less than 100 feet (10 points) 100 feet or more 0 (0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources)	Yes (20 points) No 0 (0 points)
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)	Less than 200 feet (20 points) 200 feet or more, but less than 1000 feet (10 points) 1000 feet or more (0 points)
	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 (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 (attached) alternative OCD-approved plan .	
Date: 10-02-07 Printed Name/Title: Heather Richardson, Agent Signature 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. Printed ASA GONDITION OF APPROVAL, A DETAILED CLOSURE PLAN Signature MUST BE APPROVED BEFORE CLOSURE MAY COMMENCE. Signed By Mile Branch Date OCT 1 2 2007	