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 1220 S. St. Francis Dr., Santa Fe, NM 88509

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

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

Pit or Below-Grade Tank Registration or Closure

SEP 19 2007

Form C-144 June 1, 2004

Is pit or below-grade tank covered by a "general plan"? Yes \[\] No X Type of action: Registration of a pit or below-grade tank X Closure of a pit or below-grade tank \[\]		
Operator. COG Operating LLC Telephone: 432-685-9158 (Agent), (432) 683-7443 (COG) e-mail address: dwaine@graysurfacespecialties.com Address: 550 W. Texas Avenue, Suite 1300, Midland, TX 79701 Facility or well name: Orion Federal 1H API # 30-005- 27978 U/L or Qtr/Qtr: H Sec 13 T15S R31E County Chaves Latitude: N33 deg, 01', 04 1" Longitude. W103 deg, 46', 57.5" NAD: 1927 1983 X		
Surface Owner: Federal 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'	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more 0	(20 points) (10 points) (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 No 0	(20 points) (0 points)
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more 0	(20 points) (10 points) (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: 09-12-2007 Printed Name/Title: Dwaine Moore, Agent 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 Name/Title CHRIS WILLIAMS/DIST. SUPV. Signature Mus William. Date: 10/39/07		



