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 87505

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144
June 1, 2004

For Irilling and production facilities, submit to appropriate NMOCO 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 \( \subseteq \text{No } \text{X} \)

| Type of action: Registration of a pit or below-grade tank X Closure of a pit or below-grade tank   |  |          |
|--|--|----------|
| # 15363 Operator: Murchison Oil & Gas Telephones: Agent: 432-685-  | -9158; Murchíson: 972-931-0700 e-mail address: denise@graysurfacespecialties.com | <u>m</u> |
| Address: 1100 Mira Vista Blvd, Plano, TX 75093-4698  |  |          |
| Facility or well name: Graham Fed 7 #1 API #: 30   | 0 015 355 0 8 U/L or Qtr/Qtr: P Sec 7 T18S R23E                                  |          |
| County: Eddy Latitude: N32 deg, 45', 25.2"   | Longitude: W104 deg, 43', 26.8" NAD: 1927  1983 X                                |          |
| Surface Owner: Federal State Private X (Madera) Indian   | 3  |          |
| <u>Pit</u>   | 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 Thicknessmil Clay [  |  |          |
| Pit Volume 30,000 bbl  |  |          |
| Danish to a second and a continual distance for the second and a second a second and a second an | 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)   |          |
| 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)   |          |
| Distance to surface water: (horizontal distance to all wetlands, playas,   | Less than 200 feet (20 points)   |          |
| irrigation canals, ditches, and perennial and ephemeral watercourses.)   | 200 feet or more, but less than 1000 feet (10 points)                            |          |
| in garon canais, anones, and percinia and epitemena watercoursess.   | 1000 feet or more 0 ( 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 for 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:   |  |          |
|  |  |          |
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|  |  |          |
|  |  |          |
|  |  |          |
| 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: 11/02/2006   |  |          |
| Date: 11/02/2006  Printed Name/Title: Denise Menoud, Regulatory Specialist, Agent for BC Operating  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: Signature Date: 11 14 06   |  |          |
| Printed Nampline But Signature Date: 11 14 06  |  |          |
|  | <b>4</b> • •   | -        |