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

For drilling and production facilities, submit to

Form C-144

March 12, 2004

appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

105 South Fourth Street, Artesia, NM 88210

## Pit or Below-Grade Tank Registration or Closure

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank Telephone: 505-748-4376 e-mail address: debbiec@ypcnm.com Operator: Yates Petroleum Corporation Address: 104 South 4th Street, Artesia, New Mexico 88210 AP 6 - 005 - 6386 3 U/L or Qtr/Qtr M - SWSW Sec 26 T 6S R 25E Facility or well name: George QJ Federal #12 County: Chaves Latitude: \_\_\_\_\_Longitude: \_\_\_\_\_\_NAD: 1927 🗌 1983 🗍 Surface Owner: Federal 🛛 State 🗍 Private 🖾 Indian 🗍 Pit Below-grade tank Type: Drilling | Production | Disposal | Volume: bbl Type of fluid: Workover ☐ Emergency ☐ Construction material: Lined D Unlined Double-walled, with leak detection? Yes \( \square\) If not, explain why not. Liner type: Synthetic A Thickness 12 mil Clay Volume 24,000 Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal high 50 feet or more, but less than 100 feet (10 points) water elevation of ground water.) 100 feet or more ( 0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No ( 0 points) water source, or less than 1000 feet from all other water sources.) 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 irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more ( 0 points) 0 Ranking Score (Total Points) 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: onsite offsite from 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 I 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. 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  $\square$ , a general permit  $\boxtimes$ , or an (attached) alternative OCD-approved plan  $\square$ .

Date: Signature Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the 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: Date: Printed Name/Title