ench Dr., Hobbs, NM 88240 Grand Avenue, Artesia, NM 88210 act ill 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 appropriate NMOCD District Office

Form C-144

June 1, 2004

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 🗌 Type of action Registration of a pit or below-grade tank [] Closure of a pit or below-grade tank [] Operator Yates Petroleum Corporation Telephone 505-748-4500 e-mail address mikes@ypcnm.com Address 105 South 4th Street, Artesia, N.M. 88210 Facility or well name Gretchen BHX Federal #1 API # 30-025-38159 U/L or Qu/Qu N Sec 29 T 95 Latitude 33 49964 Longitude 103 4884 NAD 1927 ⊠ 1983 □ County Lea Surface Owner Federal ☐ State ☐ Private ⊠ Indian 🗍 Below-grade tank Pit Type Drilling Production Disposal bbl Type of fluid Volume Construction material Work over Emergency [Double-walled, with leak detection? Yes If not, explain why not Lined M Unlined [Liner type Synthetic 🗵 Thickness 12 mil Clay Pit Volume 24000 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) XXXX water elevation of ground water) 100 feet of more (0 points) Yes (20 points) Wellhead protection area (Less than 200) feet from a private domestic water (0 points) XXXX No 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 (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses) 1000 feet or more (0 points) XXXX Ranking Score (Total Points) 10 POINTS It 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 you are burying in place) onsite of offsite offsite, name of facility NA (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 Closure work plan for drilling pit. The drilling pit ontents will be mixed to suffen the pit contents. An encapsulation trench will be excavated and lined with a 12 mil synthetic liner on former drilling pit site. Drilling pit contents will then be emplaced into the encapsulation trench. A 20 mil synthetic liner will then be placed over the pit contents with a minimum of a 3' over lap of the underlying trench areas. The encapsulation trench will then be backfilled to grade using a minimum of 3' of clean soil and like material. A one call and 48 hour notice will be provided to the Oil Conservation Division before pit closure actions begin Pit Closure actions to begin by NA Ending date NA 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 🔲, a general permit 🔯, or an (attached) alternative OCD-approved plan 🖂 Date 04/25/2008 Signature miles Tellist Printed Name/Title Mike Stubblefield / Environmental Regulatory 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 pie Usleame Signature CHRS WILLIAMS/DIST SIND Diac 6/68/08 Approval Printed Name/Title

> PIT CLOSURE FINAL DATE 8/12/2002