Form 3160-5 (August 1999)

UN. ...D STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED ON CONS. Division prices November 30, 2000

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BUREAU OF LAND MANAGEMENT 111 8. 1st Street 5. Lease Serial No. Do not use this form for proposals to drill or to re-enter asia. NM 882 0-2834 NM-29623 abandoned well. Use Form 3160-3 (APD) for such proposals in the proposa If Indian, Allottee or Tribe Name 12131415162 SUBMIT IN TRIPLICATE - Other instructions on reverse side If Unit or CA/Agreement, Name and/or No. 1. Type of Well 8. Well Name and No. Oil Well X Gas Well Other Filaree AEL Federal #4 Name of Operator Yates Petroleum Corporation 9. API Well No. 3b. Phone No (include area code) 30-005 + 6325d 3a. Address 505-748-1471 105 S. 4th St. - Artesia, NM 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Undesignated 11. County or Parish, State 660' FSL & 660' FWL of Section 33-T8S-R26E (Unit M, SWSW) Chaves Co., NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION ☐ Acidize Deepen Production (Start/Resume) ☐ Water Shut-Off Notice of Intent Well Integrity Fracture Treat Reclamation Alter Casing Other Spud, conductor, New Construction Recomplete Casing Repair Subsequent Report resume drilling, Change Plans Plug and Abandon Temporarily Abandon ☐ Final Abandonment Notice surf. csg & cement Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Spudded a 20" hole with rat hole machine at 12:15 PM 7-14-2000. Drilled to 40'. Set 40' of 16" conductor pipe. Cemented to surface. NOTE: Notified Stan Mayo w/BLM-Roswell of spud. Resumed drilling a 12-1/4" hole with rotary tools at 2:30 AM 7-18-2000. TD 1100'. Reached TD at 3:45 AM 7-19-2000. NOTE: Notified Stan Mayo w/BLM-Roswell of resuming drilling. Ran 27 joints of 8-5/8" 24# J-55 (1124.40') of casing set at 1097'. 1-Texas Pattern notched guide shoe set at 1097'. Insert float set at 1055'. Cemented with 652 sacks of Poz C (65-35), 6% D-20, .2% S-1, 1/4#/sack D-29 (yield 1.99, weight 12.6). Tailed in with 200 sacks "C" with 2% CaCl2 (yield 1.32, weight 14.8). PD 11:01 AM 7-19-2000. Bumped plug to 500 psi, OK. Circulated 54 sacks. WOC. Nippled up and tested to 500#, OK. Drilled out at 6:30 PM 7-20-2000. WOC 19 hours and 30 minutes. Reduced hole to 7-7/8". Resumed drilling. NOTE: Stan Mayo w/BLM-Roswell on location for cementing 14. I hereby certify that the foregoing is true and correct Name (Printed/Typel Title Operations Technician Rusty K. Date October 30, 2000 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by ORIG. SGD.) DAVID R. GLASS

Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease Date Title Office

Title 18 U.S.C. Section 10DF and TIPLE GLUSS. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements perceptations as to any matter within its jurisdiction.

which would entitle the applicant to conduct operations thereon,

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