Form 3160-5 (August 1999)

TED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

1301 W. G ad Avenue FORM APPROVED Artesia, NM 88210 Expires November 30, 2000

. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

NM-3051 Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other Instructions on reverse side Type of Well 8 Well Name and No. Oil Well X Gas Well Other Hewitt IM Federal #4 9. API Well No. Name of Operator Yates Petroleum Corporation 30-005-63337 3a Address 3b. Phone No. (include area code) RECEIVED 10. Field and Pool, or Exploratory Area OCD - ARTESIA 505-748-1471 105 S. 4th Street - Artesia, NM 88210 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Pecos Slope Abo 660 FSL and 660 FWL Section 21, T6S-R25E Chaves County, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity X Subsequent Report X Other Commence Drilling Casing Repair New Construction Recomplete Final Abandonment Notice Change Plans Plug and Abandon Temporarily Abandon 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 operations 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 inspecition.) 3/24/01 - Spud 20" conductor hole at 10:20 AM. Set 40' of 16" pipe, cemented to surface. 3/31/01 - Resumed drilling 14-3/4" hole with rotary tool at 7:00 PM. Notified Stan Mayo with BLM of resumed drilling. 4/3/01 - Reached TD of 14-3/4" hole at 918' at 7:15 AM. Ran 21 joints (900.92') 11-3/4" 42# casing set at 918'. Texas Pattern notched guide shoe set at 918'. Insert float set at 876.46'. Cemented with 400 sxs 35:65:6 C + 2% CaCl2 + 1/4 pps polyflake (yld 1.99, wt 12.6). Tailed in with 200 sxs C + 2% CaCl2 (yld 1.32, wt 14.8). Plug down at 2:23 PM. Bumped plug to 883#, held OK. Circ 97 sxs. WOC. Notified Stan Mayo at 6:00 AM. Stan Mayo witnessed cement job. 4/4/01 - Drilled out at 9:00 PM/ WOC 30 hrs 30 mins. Reduced hole to 11" and resumed drilling. 4/6/01 - Drilled to 1500'. Displaced hole with 10# brine. Losing 10 bbl per hour. Reduced hole to 7-7/8 and resumed drilling. ARMANDO A. LOPEZ I hereby certify that the foregoing is true and correct PETROLEUM ENGINEER Name (Printed/Typed) **Engineering Technician** Susan Herpin Signature January 2 2002 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title Date Approved by Office 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 which would entitle the applicant to conduct operations thereon