Form 3160-5 (August 1999)

Approved by

applicant to conduct operations thereon

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

Do

TED STATES DEPARTI....NT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135

clsi

Oil Cons.

Expires November 30, 2000

	N.M. DIV-Distas Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS not use this form for proposals to drill or to re-enter.	1301 W. Grand Avenue
not use this form for proposals to drill or to re-enter	an Artocia NIM 6845663

6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE - Other Instructions on reverse side N/A Type of Well 8. Well Name and No. Oil Well X Gas Well Other Cottonwood Federal #5 2. Name of Operator 9. API Well No. Yates Petroleum Corporation 30-005-63448 3b. Phone No. (include area code) 10. Field and Pool, or Exploratory Area 3a Address 105 S. 4th Street - Artesia, NM 88210 505-748-1471 4 Location of Well (Footage, Sec., T.,R., M., or Survey Description) Wildcat Basement 1980' FSL and 1980' FEL 11. County or Parish, State Section 26, T6S-R25E Chaves County, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUMISSION Deepen Production (Start/Resume) Water Shut-Off Notice of Intent Acidize Fracture Treat Reclamation Well Integrity X Subsequent Report Alter Casing New Construction Recomplete X Other Casing Repair Final Abandonment Notice Set and cement surface casing Plug and Abandon Temporarily Abandon Change Plans Water Disposal Convert to Injection Plug Back 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.) 3/6/02 - Resumed drilling with rotary tools, 17-1/2" hole, at 3:30 PM. Notified Stan Mayo with BLM of resumed drilling. 3/7/02 - Reached TD of surface hole at 915' at 10:45 PM. Ran 21 joints (925.68') 13-3/8" 48# 8R H40 casing set at 915'. Texas Pattern guide shoe set at 915'. Insert float set at 868.39'. Cemented with 150 sxs 35:65 Poz C + 6% D20 + 2% S1 + 5 pps D24 + .125 pps D130 (yld 1.99, wt 12.6). Tailed in with 200 sxs C+ 2% S1 (yld 1.32, wt 14.8). 3/8/02 - PD at 9:00 AM. Bumped plug to 800 psi. Did not hold. Pressure up and shut in cement head for 4 hours ACCEPTED FOR RECORD Notified Stan Mayo of cement job. Stan Mayo on location for cement job. 3/9/02 - Drilled out at 4:30 AM. WOC 19 hours 30 mins. Reduced hole to 12-1/4" and resumed drilling. 2002 I hereby certify that the foregoing is true and correct ÀRMANDO A. LOPEZ Name (Printed/Typed) Title PETROLEUM ENGINEER Engineering Technician Susan Herpin Signature 21-Mar-02

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to many department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisd clion.

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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