Form 3160-5

(August 1999)

New Mexico Oil Conservation Division, District I FORM APPROVED UNITED STATES

DEPARTMENT OF THE INTERMED BS, NM 83240 **BUREAU OF LAND MANAGEMENT**

OMB No. 1004-0135 Expires November 30,2000

C0261814

SUNDRY NOTICES AND REPORTS ON WELLS 5. Lease Serial No. Do not use this form for proposals to drill or re enter an NM-10472 an abandoned well. Use Form 3160-3 (APD) for such proposals. 6. If Indian, Allottee or Tribe Name SUBMIT IN TRIPLICATE - Other instructions on reverse side 7. If Unit or CA/Agreement, Name and/or No. 1. Type of Well X Oil well Gas Well 8. Well Name and No. Pronghorn AHO Federal 1 2. Name of Operator Yates Petroleum Corporation 9. API Well No. 30-025-26496 3b. Phone No. (include area code) 3a. Address 105 South Fourth Street 505-748-1471 10. Field and Pool, or Exploratory Area Und. Red Tank; Delaware, West 4. Location of Well (Footage, Sec., T., R., M., OR Survey Description) 11. County or Parish, State Unit G, 1980' FNL & 1980' FEL Sec 6-T23S-R33E Lea 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity New Construction X Subsequent Report Casing Repair X Recomplete Other Plug and Abandon Change Plans Temporarily Abandon X Plug Back Final Abandonment Notice Convert to Injection Water Disposal 13 Describe Proposed of Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate during If the proposal is to deepen directionally ro recomplete horizontally, give subsurface locations and measured and true vertical depths of all perinent marks 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 muliple 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 completed, and the operator has determined that the site is ready for final inspection.)

6-30-04 to 8-5-04

Latched RBP @ 9080'. Won't release. Cap RBP @ 9080' w/35' cement. Set CIBP @ 8940' and cap w/35' cement. Perforated Delaware (4 SPF) 8672-8680' (36) and 8745-8758' (56). Acidized w/1100 gal acid. Communicated out annulus and surface (hole in casing). Ran CBL-good cement across perforated interval. Search for and isolate hole in casing 5518-5581'. Set cement retainer @ 5393' and pumped 300 sx H Neat down tubing out surface with 15.5 bbls left for displacement. Shut surface valve and squeezed remaining cement into formation. Drilled retainer and cement to 5574'. Tested 7-5/8" csg from surface to 8555' to 500# for 15 mins - held ok. Ran CBL. No cement 8520-7950' and 7950-5838'. Tested 7-5/8" casing. Test good 5556-5682'. Hole in casing 5682-5714'. Perforated squeeze hole @ 5850' and 4 holes @ 5700'. Set retainer @ 8601', pumped thru retainer. Set retainer @ 8681' and pumped cement thru perfs 8672-8680', up backside of 7-5/8" thru squeeze holes and hole in casing. Squeezed w/575 sx Premium H. Drilled cement and retainer. Set packer @ 8570'. Pumped down tubing and communicated up annulus. Set packer @ 8320' (communicated). Set packer @ 8140' (communicated). Set packer @ 5592' (did not communicate). Pressured annulus to 1000# and held good. Ran Ultra Sound Cement Image log.

14 I hereby certify that the foregoing is true and correct			
Name (Printed/Typed)		ADDE	
Stormi Davis	Title Regulat	ory Compliance Technician	OVED
Signature Stormi Louis	Date	8/9/04	
THIS SPACE FOR FEDERAL	ORSTATIE OFFICE USE		
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lead Which would entitle the applicant to conduct operations thereon.		PETROLEUM EI	RLEY NGINEER

is or fraudulent statements or representations as to any matter within its jurisdiction

