Form 3160-5 (September 2001)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

RECEIVED

FORM APPROVED OMB No. 1004-0135 Expires January 31, 2004

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE - Other instructions on reverse side  1. Type of Well  Oil Well  Oil Well  X Gas Well  Other  2. Name of Operator Yates Petroleum Corporation  3a. Address  105 S. 4th Str., Artesia, NM 88210  3b. Phone No. (include area code) 505-748-1471  4. Location of Well (Footage, Sec., T., R., M., OR Survey Description)			6. If Indian, Allottee or Tribe Name N/A 7. If Unit or CA/Agreement, Name and/or No. 8. Well Name and No. Arco El Federal #1 9. API Well No. 30-015-21591 10. Field and Pool, or Exploratory Area UNDESIGNATED BONE SPRINGS	
2,310' FSL & 660' FEL SECTION 13-T21S-R26E UNIT I			11. County or Parish, State EDDY COUNTY, N.M.	
12. CHECK APPROPRIATE BOX(ES) TO INDI	ICATE NATURE OF	F NOTICE, REI	PORT, OR O	THER DATA
TYPE OF SUBMISSION TYPE OF ACTION				
Notice of Intent    Acidize	ations and measured and true file with BLM/BIA. Required sompletion or recompletion in a requirements, including reclams ermission to extend recompletion poter	vertical depths of all per ubsequent reports shall new interval, a Form 3 ation, have been comple the Temporar ntial. This well	abandon  al  roximate duration the tinent markers and z be filed within 30 of 160-4 shall be filed sted, and the operatory Abandon s	ones. days. once or has status of this well e a deepening
4. I hereby certify that the foregoing is true and correct  Name (Printed/Typed)				
Su'Ann Rogers Title Regulatory Compliance Tech.				
Signature State June 17, 2004				
/ THIS SPACE FOR FEDERAL OR STATE OFFICE USE				
Approved by  Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the su			Date	e
which would entitle the applicant to conduct operations thereon.  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 make to any department or agency of the United				