

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Oil Cons. N.M. Div-Dist. 2  
1301 W. Grand Avenue  
Artesia, NM 88210

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to 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 <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator Yates Petroleum Corporation		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 105 S. 4th St. - Artesia, NM 88210	3b. Phone No. (include area code) 505-748-1471	8. Well Name and No. Leontondon ASH Fed Com #1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 900' FSL & 1980' FEL of Section 10-T9S-R26E (Unit 0, SWSE)		9. API Well No. 30-005-63324
		10. Field and Pool, or Exploratory Area Undesignated
		11. County or Parish, State Chaves Co., NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Spud, conductor, etc.
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recompleate 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 recompleation 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 1:30 PM 12-30-2000. Drilled to 40'. Set 40' of 16" conductor pipe. Cemented to surface. NOTE: Notified Stan Mayo w/BLM-Roswell of operations. Resumed drilling a 12-1/4" hole with rotary tools at 12:15 AM 1-1-2001.

TD 1144'. Reached at 7:15 AM 1-3-2001. Ran 27 joints of 8-5/8" 24# J-55 (1143.77') of casing set at 1142'. L-Texas Pattern notched guide shoe set at 1142'. Insert float set at 1100'. Cemented with 400 sacks Poz C (65-35), 6% D-20, 2% CaCl<sub>2</sub>, 1/4#/sack D-29 (yield 1.99, weight 12.6). Tailed in with 200 sacks "C" and 2% CaCl<sub>2</sub> (yield 1.32, weight 14.8). PD 1:15 PM 1-3-2001. Bumped plug to 1200 psi, OK. Circulated 57 sacks. WOC. Nippled up and tested to 500 psi for 5 minutes, OK. Drilled out at 7:30 AM 1-4-2001. WOC 18 hours and 15 minutes. Reduced hole to 7-7/8" Resumed drilling. NOTE: Notified Stan Mayo w/BLM-Roswell of operations

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Rusty Klein

Signature

*Rusty Klein*

DEC 1  
ARMANDO A. LOPEZ  
PETROLEUM ENGINEER  
Title Operations Technician

Date

March 30, 2001

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

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.

Office