

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division  
811 S. 1st Street  
Artesia, NM 88210-2834

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  
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
Yates Petroleum Corporation

3a. Address  
105 S. 4th St. - Artesia, NM 88210

3b. Phone No. (include area code)  
505-748-1471

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1650' FNL & 1650' FWL of Section 13-T22S-R23E (Unit F, SENW)

5. Lease Serial No.  
NM-059077

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.  
HOC Federal #1

9. API Well No.  
30-015-10721

10. Field and Pool, or Exploratory Area  
Indian Basin Upper Penn

11. County or Parish, State  
Eddy 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 Re-entry
	<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.)

6-7-2000 - Dig out marker. Prepared cellar. Installed 8-5/8" wellhead, packed off and tested to 3000 psi. Nippled up BOP. TIH with 4-3/4" cone bit and tagged cement at 9'. Drilled to 18' and fell out of cement. TIH to 290' and drilled to 320'. Circulated up paper and cement. TIH to 2280' and tagged soft fill. Tubing clean. Shut well in for night. NOTE: Spudded in at 8:00 AM 6-7-2000.

6-9-2000 - Tested casing to 500 psi for 15 minutes, OK. Started drilling at 2280' and tagged cement retainer at 2580'. Circulated hole clean. Tested to 500 psi, OK. Drilled on retainer - 4" retainer came loose. Pushed to 2630'. Circulated hole clean. Tested to 500 psi, OK. Shut well in.

6-10-12-2000 - Pushed retainer to 4280'. Tagged up. Picked up power swivel and worked retainer to 4730'. Tagged fill. Pushed and circulated to 4745'. Circulated up drilling mud. Tagged cement. Started drilling on retainer. Drilled retainer and cement to 4860'. Circulated hole clean. Shut well in for night.

6-13-2000 - Drilled from 4860-4900'. Tagged retainer. Bit started locking up and jumping. POOH for bit change. TIH with bit and drilled retainer free. Circulated off pressure.

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

Rusty Klein

Signature

(ORIG. SGD.) GARY GOURLEY

Title Operations Technician

Date January 31, 2001

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Office

DATE  
FEB 1 5 2001