

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.*Oil Cons. Division  
811 S. 1st Street  
Artesia, NM 88210-2834**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)

505-748-1440

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1500' FSL &amp; 1160' FEL of Section 10-T8S-R26E Unit I, NESE

## 5. Lease Serial No.

NM-31099

## 6. If Indian, Allottee or Tribe Name

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

## 8. Well Name and No.

Horn YG Federal #2

## 9. API Well No.

30-005-62140 63220

## 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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	surface casing &
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	cement

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 recompleat 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 recompleat 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 26" hole with rat hole machine at 12:05 PM 2-15-2000. Drilled to 40' and set 40' of 20" conductor pipe. Cemented to surface. Resumed drilling a 12-1/4" hole with rotary tools at 5:15 PM 2-21-2000.

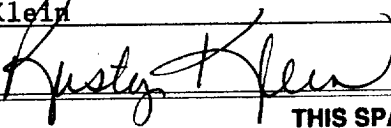
TD 932'. Reached TD at 11:00 AM 2-23-2000. Ran 22 joints of 8-5/8" 24# J-55 8rd (919') of casing set at 932'. 1-Texas Pattern notched guide shoe set at 932'. Insert float set at 890'. Cemented with 250 sacks Poz C (65-35), 6% D-20, 2% SI and .25#/sack D-29 (yield 1.99, weight 12.6). Tailed in with 200 sacks Class C with 2% SI and .25#/sack D-29 (yield 1.32, weight 14.8). PD 6:15 PM 2-23-2000. Cement did not circulate. WOC 6-3/4 hours. Ran temperature survey and found top of cement at 425'. Ran 1". Tagged cement at 440'. Spotted 50 sacks Class C with 5% CaCl2. PD 2:30 AM 2-24-2000. WOC 1-3/4 hours. Ran 1". Tagged cement at 422'. Spotted 50 sacks Class C with 5% CaCl2. PD 4:45 AM 2-24-2000. WOC 1-1/2 hours. Ran 1". Tagged cement at 376'. Spotted 50 sacks Class C with 5% CaCl2. PD 6:45 AM 2-24-2000. WOC 1-1/4 hours. Ran 1". Tagged cement at 340'. Spotted 75 sacks

## 14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Rusty Klein

Signature



CONTINUED ON NEXT PAGE:

Title Operations Technician

Date May 31, 2000

ACCEPTED FOR RECORD

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

JUN 15 2000

BLM

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