

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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)
2310' FSL & 660' FEL of Section 11-T21S-R21E (Unit I, NESE)

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

5. Lease Serial No.
NM-100521

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
Mule Deer ATU Federal Com #2

9. API Well No.
30-015-31223

10. Field and Pool, or Exploratory Area
Wildcat Morrow

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 Spud, conductor, resume drilling, surface csg & cmt
	<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 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 12:30 PM 8-10-2000. Drilled to 40'. Set 40' of 20" conductor pipe. NOTE: Notified Duncan Whitlock w/BLM-Carlsbad of intent to spud and set conductor. Resumed drilling a 17-1/2" hole with rotary tools at 10:00 PM 8-13-2000. NOTE: Notified Cathy Queen w/BLM-Carlsbad.

TD 347'. Reached TD at 4:30 PM 8-14-2000. Ran 8 joints of 13-3/8" 48# H-40 (351') of casing set at 347'. 1-Texas Pattern notched guide shoe set at 346'. Insert float set at 301'. Cemented with 200 sacks Thixad, 1% CaCl₂, 10#/sack gilsonite and 1/4#/sack cello-flake (yield 1.52, weight 14.6) and 200 sacks Poz C (65-35-6), 2% CaCl₂ and 5#/sack gil-sonite (yield 1.93, weight 12.4). PD 10:15 PM 8-14-2000. Bumped plug to 163 psi, float did not hold. Cement did not circulate. WOC 6 hours and ran Temperature Survey and found top of cement at 100'. Ran 1". Tagged cement at 75'. Spotted 35 sacks Class C with 4% CaCl₂. PD 4:30 AM 8-15-2000. WOC 1-1/2 hour. Ran 1". Tagged cement at 59'. Spotted 75 sacks Class C with 4% CaCl₂. PD 6:00 AM 8-15-2000. WOC 15 minutes. Ran 1". Tagged

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

Dec 3, 2000

ACCEPTED FOR RECORDS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

(ORIG. SGD.) DAVID R. GLASS

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

RECEIVED
JUL 19 1971
RUSSELL, ALA