

Form 3160-5
 (June 1990)

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

FORM APPROVED
 Budget Bureau No. 1004-0135
 Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
 Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

JAN 18 1994

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
 YATES PETROLEUM CORPORATION (505) 748-1471

3. Address and Telephone No.
 105 South 4th St., Artesia, NM 88210

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
 Unit M, 660' FSL & 990' FWL, Sec. 5-T24S-R31E

5. Lease Designation and Serial No.
 NM 82904

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
 Adeline ALN Federal #17

9. API Well No.
 30-015-27281

10. Field and Pool, or Exploratory Area
 South Sand Dunes Delaware

11. County or Parish, State
 Eddy, New Mexico

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <u>Intermediate Casing</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

TD 11" hole 9:30 AM 12-18-93. Ran 91 joints 8-5/8" 32# J-55 casing set 4075'. Float shoe set 4075', float collar set 4030'. Cemented w/1400 sx PSL "C" + 10#/sx Salt + 1/4#/sx Celloseal (yield 2.01, wt 12.5). Tailed in w/200 sx "C" + 2% CaCl2 (yield 1.32, wt 14.8). PD 8:21 PM 12-18-93. Bumped plug to 1200psi, float held OK. Circulated 220 sacks. WOC. Drilled out 9:00 PM 12-19-93. WOC 24 hours and 40 minutes. NU and tested to 1000 psi for 15 minutes, OK. Reduced hole to 7-7/8". Resumed drilling.

ACCEPTED
[Signature]
 JAN 18 1994

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

Signed *[Signature]* Title Production Supervisor Date 12-21-93

(This space for Federal or State office use)

Approved by _____ Title _____ Date _____

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.