

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

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NM 82904
2. Name of Operator YATES PETROLEUM CORPORATION (505) 748-1471	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 105 South 4th St., Artesia, NM 88210	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit M, 660' FSL & 990' FWL, Sec. 5-T24S-R31E	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

DEC 20 1993

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 Spud, set surface casing
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input checked="" 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.)*

Spudded 26" hole 2:00 PM 12-10-93. Set 40' of 20" conductor pipe and cemented to surface. Notified BLM, Carlsbad, NM, of spud time. Resumed drilling 17-1/2" hole 3:15 PM 12-12-93. Ran 12 joints 13-3/8" 48# J-55 casing set 545'. Guide shoe set 545', insert float set 500'. Cemented w/275 sx PSL "C" + 2% CaCl2 + 1/4#/sx Celloseal (yield 1.89, wt 12.7). Tailed in w/250 sx Class "C" Neat w/2% CaCl2 (yield 1.33, wt 14.8). PD 8:21 PM 12-12-93. Bumped plug to 900 psi, float held OK. Circulated 103 sacks to pit. WOC. Drilled out 8:30 PM 12-13-93. WOC 24 hours and 9 minutes. NU and tested to 1000 psi for 15 minutes, OK. Cut off and weld on flow nipple. Reduced hole to 11" and resumed drilling.

ACCEPT
 (ORIG. SGD.) DAVID R. GLASS
 16 1993
 BUREAU OF LAND MANAGEMENT
 DEPARTMENT OF THE INTERIOR
 WASHINGTON, D.C. 20500

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

Signed Deanna Doudlett Title Production Supervisor Date 12-14-93
 (This space for Federal or State office use)
 Approved by _____ Title _____ Date _____
 Conditions of approval, if any: