

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

☐ Oil Well ☒ Gas Well ☐ Other

RECOMPLETION

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 O, 660' FSL & 1980' FEL, Sec. 8-T24S-R24E

5. Lease Designation and Serial No.

NM 490

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Lechuguilla Canyon AJ

9. API Well No.

Federal #1

30-015-22978

10. Field and Pool, or Exploratory Area

Undesignated Atoka

11. County or Parish, State

Eddy County, NM

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

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Perforated & treated

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

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

Atoka

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.)*

12-3-92. RU. Set standing valve in 2-7/8" tubing. Tested S.V. to 2500 psi. no fluid on back-side. Unset packer and POOH. POH w/tubing. Perforated Morrow 10026, 27, 28, 29, 32, 33, and 10034' (14 holes-2 SPF). Set RBP below perfs. Spotted acid across perfs. Set packer above perfs. Acidized perfs 10026-034' (14 holes) w/1500g. 7½% Morflo acid w/N2. Swabbed dry. Small show of gas. Unset packer and POOH. Perforated Atoka 9657, 58, 59, 9725, 26, 27 and 9728' (14 holes-2 SPF). WIH w/RBP and packer. Set RBP below perfs @ 9761' and packer above perfs @ 9594'. Acidized perfs 9657-9728' w/2000g. 7½% MS HCL acid. Swabbed dry. Well flowed 60 psi on 1/4" choke = 107 mcf/gpd.

FIRST PRODUCTION - ATOKA ZONE - 12-14-92



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

Signed Quanta Soodaite

Title Production Supervisor

Date 1-18-93

(This space for Federal or State office use)

Approved by David R. Glass

Title _____

Date _____

Conditions of approval, if any: