

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

5. Lease Designation and Serial No.

NM 64605

6. If Indian, Allottee or Tribe Name

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7. If Unit or CA, Agreement Designation

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8. Well Name and No.

Rosemary AJB Federal #1

9. API Well No.

30-025-31227

10. Field and Pool, or Exploratory Area

Undes. Delaware

11. County or Parish, State

Lea, NM

**SUBMIT IN TRIPLICATE**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other WORKOVER

2. Name of Operator

YATES PETROLEUM CORPORATION

3. Address and Telephone No.

105 South 4th St., Artesia, NM 88210 (505) 748-1471

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

Unit L, 1980' FSL, 660' FWL, Sec. 6-T22S-R32E

**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 Add perforations,  
treat

- ☐ 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.)

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.)\*

Well completed in perforations 7134-7157' (Cherry Canyon). Propose to add Brushy Canyon perforations to existing perforations as follows: 8391-8397', 8305-8330', 7766-7770', 7471-7481', 7289-7304'. NOTE: Cherry Canyon and Brushy Canyon are in the Delaware formation. Propose to acidize perfs 8391-8397' w/750 gals 7½% NEFE HCL acid and acidize perfs 8305-8330' w/1000 gals 7½% NEFE HCL acid. If decision is made to frac zones 1 and 2, will straddle both zones and pump 7500 gals 40# XL + 22500# 20/40 resin coated sand. Will acidize zone 3 - 7766-7770' w/750 gals 7½% NEFE HCL acid. Will acidize zone 4 - 7471-7481' w/750 gals 7½% NEFE HCL acid. Will acidize zone 5 - 7289-7304' w/1000 gals 7½% NEFE HCL acid. If decision is made to frac zones 3, 4, and 5, will frac separately with 7500 gals 40# XL + 22500# 20/40 resin coated sand. Swab back load and return well to production.

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

Signed James A. Goodlett

Title Production Supervisor

Date 7-12-91

(This space for Federal or State office use)

Approved by

Title STATE ENGINEER

Date 8-1-91

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.

\*See Instruction on Reverse Side

RECEIVED

AUG 02 1991

OCB  
HOBBS OFFICE