

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

SEP 16 1991

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

5. Lease Designation and Serial No.
NM 65417

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Martha AIK Federal #1

9. API Well No.
30-015-26549

10. Field and Pool, or Exploratory Area
Livingston Ridge Delaware

11. County or Parish, State
Eddy, NM

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 **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 P, 330' FSL, 430' FEL, Sec. 11-T22S-R31E

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.)*

Propose to add perforations to Delaware as follows: 7725-7740' (12 shots); 7135-38' (6 shots); 6945-55' (10 shots); 6629-31' (6 shots). Will acidize in four (4) stages with 3250g. 7½% NEFE HCL acid. Will frac perfs 7725-7740' w/1500g. 35# linear prepad, 5100g. 35# SL + 11800# 20/40 sand. Will frac perfs 6945-6955' w/1500g. 35# linear prepad, 5100g. 35# XL + 11800# 20/40 sand.

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

Signed Shannon J. Shaw

Title Production Supervisor

Date 9-12-91

(This space for Federal or State office use)

Orig. signed by Shannon J. Shaw

REGISTERED ENGINEER

Approved by _____
Conditions of approval, if any:

Title _____

Date 9/17/91