

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FEB 28 1992

O. C. D.  
ARTESIA OFFICE

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

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 H, 1980' FNL, 330' FEL, Sec. 11-T22S-R31E

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 #5

9. API Well No.

30-015-26908

10. Field and Pool, or Exploratory Area

Livingston Ridge Delaware

11. County or Parish, State

Eddy, 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 Perforate, 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.)\*

1-29-92. Drilled cement retainers @ 4650' and 6890' and squeeze perfs @ 4700' and 6940'.  
Notified Adam Salameh, BLM, Carlsbad, NM of cement repair job.

2-4-92. Perforated 6953-8274' w/90 - .42" holes (2 SPF) as follows:

Zone 1) 8256, 60, 62, 65, 68 and 8274' (12). Acidized w/500g. 7½% NEFE. Frac'd w/2000g. 35# linear gel, 8500g. 35# XL w/15000# 20/40 sand.

Zone 2) 8140, 42, 50, 55, 66 and 8169' (12). Acidized w/500g. 7½% NEFE. Frac'd w/2000g. 35# linear gel, 9500g. 35# XL w/24000# 20/40 sand.

Zone 3) 7991, 94, 8002, 07, 16 and 8020' (12) Acidized w/500g. 7½% NEFE. Frac'd w/2000g. 35# linear gel, 9500g. 35# XL gel w/24000# 20/40 sand.

Zone 4) 7737, 39, 43, 48, 78, 82, 86 and 7790' (16 holes). Acidized w/500g. 7½% NEFE.

Zone 5) 7411, 15, 18 and 7421' (8). Acidized w/500g. 7½% NEFE.

Zone 6) 7016, 20, 25, 31, 37, 42, 47, 50, 53 and 7056' (20). Acidized w/1000g. 7½% NEFE. Frac' w/3000g. 35# linear gel, 15000g. 35# XL w/40000# 16/30 sand.

Zone 7) 6953, 57, 58, 62, and 6963' (10). Acidized w/500g. 7½% NEFE acid.

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

Signed

Title Production Supervisor

Date 2-18-92

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

Date

SJS

FEB 26 1992