

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SEP - 5 1991

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 well in a Federal or State oil or gas lease.
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

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 A, 660' FNL, 660' FEL, Sec. 1-T22S-R31E

5. Lease Designation and Serial No.

NM 43556

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Unocal AHU Federal #2

9. API Well No.

30-015-26786

10. Field and Pool, or Exploratory Area

Und. Livingston Ridge Deleware

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.)

8-16-91. Drilled out DV tool at 7447'. Perforated and treated zones 6882-8418' as follows:
Zone 1: 8398, 8402, 03, 09, 10, 8418' w/12 .50" holes (2 SPF). Acidized w/750g. 7½% NEFE HCL.
Zone 2: 8216, 20, 22, 25, 28, 30, 8332' w/14 .50" holes (2 SPF). Acidized w/750g. 7½% NEFE HCL.
Frac'd 8398-8418' w/10000g X-link gel + 11000# 20/40 sand. Frac'd 8216-32' w/5000g. 35# X-link pad+5000g. 35# X-link + 11000# 20/40 sand.
Zone 3: 7734, 7735, 7736' w/6 .50" holes (2 SPF). Acidized w/500g. 7½% NEFE HCL. Frac'd w/5000g. linear gel pad+5000g. 35# X-link gel + 11000# 20/40 sand.
Zone 4: 7272, 73, 82, 92, 94 and 7296' w/12 .50" holes (2 SPF). Acidized w/500g. 7½% NEFE HCL. Frac' w/5000g. X-link gel pad + 5000g. 35# X-link gel + 11000# 20/40 sand.
Zone 5: 7202, 04, 06 and 7208' w/8 .50" holes (2 SPF). Acidized w/500g. 7½% NEFE HCL. Frac w/ 5000g. X-link gel+5000g. X-link pad + 11000# 20/40 sand.
Zone 6: 7088, 92, 93, 7100, 04, 07, 10, 16, 20, 29 and 7134' w/22 .50" holes (2 SPF). Acidized w/1250g. 7½% NEFE HCL. Frac'd w/3000g. linear gel pad, 4000g. 35# X-link gel, 5750g. 35# X-link + 25000# 16/30 resin-coated sand.
Zone 7: 7004, 05, 11, 12, 17 and 7018' w/12 .50" holes (2 SPF). Acidized w/750g. 7½% NEFE HCL. Frac'd w/3000g. linear pad, 4000g. X-link pad, 7700g. 35# X-link + 22500# 20/40 resin-coated sand.
Zone 8: 6882, 83, 88, 94, 95, 98, 6909 and 6910' w/16 .50" holes (2 SPF). Acidized w/1000g. 7½% NEFE HCL. Frac'd w/3000g. linear gel pad, 4000g. 35# X-link pad, 7700g. 35# X-link + 17000#

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

Signature Quantita Sood

Title Production Supervisor

Date 8-27-91

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____

Date _____