

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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)

660' FNL & 660' FEL (Unit A), Section 31-T19S-R24E

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

NM-76936

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Sunflower AHW Federal #2

9. API Well No.

30-015-27525

10. Field and Pool, or Exploratory Area

Undesignated Abo

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 Test Abo zone
Perforate & Treat
1st Production
- ☐ 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.)

10-12-93. RUPU. Did not drill out DV tool. Perforated Abo dolomite 4488-4501' w/14 .42" holes (1 SPF). Acidized perms 4488-4501' w/1000 gal 20% NEFE acid. Swabbed with no shows.

10-13-93. Set 5-1/2" SVEZ drill retainer at 4440'. Cemented w/50 sx Class "C" w/.5% Halad-322, + 50 sx "C" Neat. Squeezed to 2500 psi.

10-14-93. Perforated Abo 4078-4104' w/20 .42" holes (1-SPF) as follows: 4078-83', 4088-96', 4104-04'. Acidized perms 4078-4104' w/2000 gal 20% NEFE acid. Swab/test.

10-15-93. Perforated 3940-4014' w/34 .42" holes (1 SPF) as follows: 3940-50', 3958-66', 3978-81', 3986-89', 4009-14'. Acidized perms 3940-4014' w/3000 gal 20% NEFE acid. Swab/test.

10-19-93. Perforated 3969-4130' w/34 .42" holes (1 SPF) as follows: 3969-73', 3994-97', 4028-31', 4046-48', 4051-56', 4113-17', 4124-30'. Straddled and acidized as follows: 4113-30' w/1000 gal 20% NEFE acid, 4028-56' w/1000 gal 20% NEFE acid, 3994-97' w/500 gal 20% NEFE acid, and 3958-73' w/500 gal 20% NEFE acid.

10-21-93. Acidized Abo perforations 3940-4130' (via 5-1/2" casing) with 25000 gals 20% NEFE/HCL acid.

REPORT FIRST PRODUCTION: 10-23-93.

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

Signed Regina D. DardettTitle Production SupervisorDate 10-28-93

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____

ACCEPTED FOR
J. Lark
1993