

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED *CHF*
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)

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

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 Fed #2

9. API Well No.

30-015-27525

10. Field and Pool, or Exploratory Area

Undes. Morrow

11. County or Parish, State

Eddy Co., 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 Intermediate casing & cement

- ☐ 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.)*

TD 1435'. Ran 32 joints of 9-5/8" 36# J-55 (1442.45') of casing set at 1435'. 1-Texas Pattern notched guide shoe set at 1435'. Float collar set at 1386.22'. Cemented with 500 gallons Flocheck and 200 sacks "H", 12% Thixad, 1/2# flocele, 10# gilsonite and 2% CaCl2 (yield 1.57, weight 14.8) and 450 sacks Howco Lite "C", 1/2# flocele, 10# gilsonite and 3% CaCl2 (yield 1.97, weight 12.7) and 250 sacks "C" 2% CaCl2 (yield 1.32, weight 14.8). PD 12:00 PM 9-16-93. Bumped plug to 500 psi, OK. Cement did not circulate. WOC 4-1/2 hours. Ran Temperature Survey and found top of cement at 670'. Ran 1". Tagged cement at 676'. Spotted 35 sacks "C" 3% CaCl2. PD 6:30 PM 9-16-93. WOC 1 hour. Ran 1". Tagged cement at 638'. Spotted 75 sacks "C" 3% CaCl2. PD 8:15 PM 9-16-93. WOC 1-1/4 hour. Ran 1". Tagged cement at 340'. Spotted 106 sacks "C" 2% CaCl2. PD 10:00 PM 9-16-93. Circulated 15 sacks. WOC. Drilled out at 11:00 AM 9-17-93. WOC 23 hours. Reduced hole to 7-7/8". Drilled plug and resumed drilling.

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

Signed

Rusty Klein

Title Production Clerk

Date Sept. 23, 1993

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

ACCEPTED FOR RECORD

J. Lara
OCT 18 1993

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

CARLSBAD, NEW MEXICO