

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

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

5. Lease Designation and Serial No.

NM-39635

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Mimosa AHS Federal #3-Y

9. API Well No.

30-015-29123

10. Field and Pool, or Exploratory Area

Undesignated Morrow

11. County or Parish, State

Eddy Co., NM

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)

635' FSL & 330' FEL of Section 4-T20S-R24E (Unit P, SESE)

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 Production casing & cmt
☐ 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 11220'. Reached TD at 5:15 AM 9-13-96. Ran 277 joints of 7" 26# & 23# casing as follows: 49 joints of 7" 26# S95 sandblasted & varnished (1962.55'); 61 joints of 7" 26# N-80 sandblasted & varnished (2485.20'); 52 joints of 7" 26# J-55 varnished (2129.92'); 17 joints of 7" 23# J-55 varnished (690.61'); 30 joints of 7" 26# J-55 varnished (1219.39') and 68 joints of 7" 26# L-80 varnished (2731.97') (Total 11219.64') of casing set at 11220'. Float shoe set at 11220'. Float collar set at 11179'. DV tools set at 9300' and 5255'. Cemented in 3 stages as follows: Stage 1: 425 sacks Super C Modified (61-15-11), .6% FL52, .6% FL25, .15% Diacel LWL & 8#/sack gilsonite (yield 1.63, weight 13.0). PD 6:15 PM 9-14-96. Did not bump plug. Circulated 189 sacks. Circulate thru DV tool for 3 hours. Stage 2: 950 sacks (65-35-6) H Lite, .3% FL52, 3#/sack Calseal & 1/4#/sack celloflake (yield 1.98, weight 12.5). Tailed in with 175 sacks Super C, .6% FL52, .6% FL25, .15% LWL & 8#/sack gilsonite (yield 1.63, weight 13.0). PD 12:15 AM 9-15-96. Bumped plug to 3100 psi for 1 minute. Circulated 108 sacks. Circulated thru DV tool for 4-1/4 hours. Stage 3: 1020 sacks "C" Lite, 3#/sack Calseal, .3% FL52, 5#/sack salt and & 1/4#/sack celloflake (yield 2.08, weight 12.5). Tailed in with 100 sacks Class H Neat (yield 1.18, weight 15.6). PD 7:00 AM 9-15-96. Bumped plug to 2800 psi for 1 minute, OK. Circulated 291 sacks. WOC. Released rig at 11:00 AM 9-15-96. Marker joint at 9699', 8843' and 7484'. Landing joint at 39.80'.

Waiting on completion unit.

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

Signed

Title Operations Technician

Date Sept. 16, 1996

(This space for Federal or State office use)

Approved by

Title

(ORIG. SGD) DAVID R. GLASS

Date

Conditions of approval, if any: