

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Drawer 55
Artesia, NM 88210

RECEIVED
MAY 21 1982

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back a different reservoir. Use Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 South 4th St., Artesia, NM 88210

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 2030 FNL, 660 FWL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON* ☐

(other) ☐

SUBSEQUENT REPORT OF:

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5. LEASE

LC-028978-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Benson Deep Unit

9. WELL NO.

2

10. FIELD OR WILDCAT NAME

Wildcat Morrow

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Unit E, Sec. 34-T18S-R30E

12. COUNTY OR PARISH

Chaves

13. STATE

NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD);
3458.5' GR

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. 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.)*

Spudded a 17-1/2" hole 9:00 PM 4-3-82. Set 80' of 20" conductor pipe. Ran 14 jts of 13-3/8" 48# K-55 ST&C casing set 500'. 1-Texas Pattern guide shoe set 500'. Insert flapper float at 468'. Cemented w/500 sacks Class "C" 2% CaCl. Compressive strength of cement - 1250 psi in 12 hours. PD 7:15 PM 4-4-82. Bumped plug to 500 psi, released pressure and float held okay. Circulated 45 sacks to pit. WOC. Drilled out 7:15 AM 4-4-82. WOC 12 hours. Cut off and welded on flow nipple. Reduced hole to 12-1/4". Drilled plug and resumed drilling. Ran 91 jts of 8-5/8" 32# ST&C casing set 3800'. 1-Texas Pattern guide shoe at 3800'. Insert flapper float at 3758'. Cemented w/3170 sx Pacesetter Lite, 5#/sack salt, 1/4# celloseal, 2% CaCl₂. Tailed in w/150 sx Class "C" w/2% CaCl. Compressive strength of cement - 1250 psi in 12 hrs. PD 11:00 AM 4-13-82. Bumped plug to 1500 psi, released pressure and float held okay. Cement circulated 40 sx to pit. WOC. Drilled out 3:00 PM 4-17-82. WOC 100 hrs. NU & tested to 1000 psi, okay. Reduced hole to 7-7/8". Drilled plug & resumed

Subsurface Safety Valve: Manu. and Type

Set @ drilling.

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

SIGNED Heather L. G. Allen TITLE Engineering Secty DATE 5-11-82

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE ACCEPTED FOR RECORD DATE

MAY 20 1982

*See Instructions on Reverse Side

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

RECEIVED
MAY 13 1982