

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

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

1. oil ☒ gas ☐ 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: 990 FSL & 330 FEL, Sec. 21-17S-25E
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

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

REQUEST FOR APPROVAL TO:

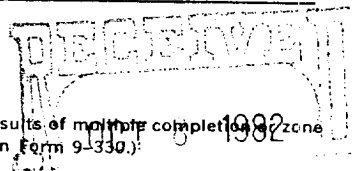
SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) ☐

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5. LEASE
NM 0219603
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME RECEIVED
8. FARM OR LEASE NAME
Federal BZ OCT 14 1982
9. WELL NO.
18 O. C. D.
10. FIELD OR WILDCAT NAME ARTESIA, OFFICE
Eagle Creek SA
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Unit P, Sec. 21-T17S-R25E
12. COUNTY OR PARISH Eddy 13. STATE NM
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
3551' GR

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



ON & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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 14-3/4" hole at 2:00 PM 9-29-82. Set 40' of 20" conductor pipe. Ran 8 jts of 10-3/4" 40.5# J-55 ST&C casing set at 330'. 1-Texas Pattern notched guide shoe at 330'. Insert float at 289'. Cmt'd w/225 sx Class C 3% CaCl₂. Compressive strength of cement - 1275 psi in 12 hrs. PD 12:15 AM 9-30-82. Bumped plug to 750 psi, released pressure & float held okay. Cement circulated 15 sx. WOC. Drilled out 12:15 PM 9-30-82. WOC 12 hrs. Cut off & welded on flow nipple. Reduced hole to 9-7/8". Drilled plug & resumed drilling. Ran 28 jts of 7" 20# K-55 ST&C casing set at 1140'. 1-Texas Pattern notched guide shoe at 1140'. Insert float at 1104'. Cmt'd w/300 sx Halliburton Lite, 10#/sack gilsonite, 1/4# sack flocele & 3% CaCl₂. Tailed in w/150 sx Class C 2% CaCl₂. Compressive strength of cement - 1250 psi in 12 hrs. PD 9:15 AM 10-1-82. Bumped plug to 750 psi, released pressure & float held okay. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey & found top of cement at 900'. Ran 1". Tagged cement at 900'. Spot'd 75 sx Class C 4% CaCl₂. PD 5:30 PM 10-1-82. WOC 2 hrs. Ran 1". (cont'd)

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED _____ TITLE Engineering Secty DATE 10-5-82

(ORIG. SGD.) DAVID R. GLASS

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL OCT 13 1982

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

See Instructions on Reverse Side

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Yates Petroleum Corporation
207 South 4th St., Artesia, NM 88210

Federal BZ #18 - NM-0219603
Unit P, Section 21-T17S-R25E
990 FSL & 330 FEL
Eddy County, NM

Tagged cement at 618'. Spot'd 35 sx Class C 4% CaCl₂. PD 8:30 PM 10-1-82. WOC 2 hrs. Ran 1". Tagged cement at 451'. Spot'd 35 sx Class C 4% CaCl₂. PD 11:40 PM 10-1-82. WOC 2 hrs. Ran 1". Tagged cement at 481'. Spot'd 35 sx Class C 4% CaCl₂. PD 2:45 AM 10-2-82. WOC 2 hrs. Ran 1". Tagged cement at 480'. Spot'd 35 sx Class C 4% CaCl₂. PD 5:00 AM 10-2-82. WOC 2 hrs. Ran 1". Tagged cement at 430'. Spot'd 35 sx Class C 4% CaCl₂. PD 7:14 AM 10-2-82. WOC 2 hrs. Ran 1". Tagged cement at 396'. Spot'd 35 sx Class C 4% CaCl₂. PD 9:30 AM 10-2-82. WOC 2 hrs. Ran 1". Tagged cement at 386'. Spot'd 35 sx Class C 4% CaCl₂. PD 11:45 AM 10-2-82. WOC 2 hrs. Ran 1". Tagged cement at 376'. Spot'd 35 sx Class C 4% CaCl₂. PD 2:00 PM 10-2-82. WOC 2 hrs. Ran 1". Tagged cement at 340'. Spot'd 25 sx Class C 4% CaCl₂. PD 4:14 PM 10-2-82. WOC 2 hrs. Ran 1". Tagged cement at 300'. Spot'd 25 sx Class C 4% CaCl₂. PD 6:30 PM 10-2-82. WOC 2 hrs. Ran 1". Tagged cement at 288'. Spot'd 130 sx Class C 4% CaCl₂. PD 8:30 PM 10-2-82. Circulated 10 sx to pit. WOC. Drilled out 2:30 AM 10-3-82. WOC 41 hrs and 15 minutes. Nippled up and tested to 1000 psi, okay. Reduced hole to 6-1/2". Drilled plug and resumed drilling.

By *Augusta Goodwin*

Title Engineering Secty

Date 10-5-82