

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 ☒ 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: 660' FSL & 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:

- ☒
☐
☐
☐
☐
☐
☐
☐
☐

5. LEASE
NM 13402
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
RECEIVED
APR 07 1981
O.C.D.
ARTESIA OFFICE
8. FARM OR LEASE NAME
Beard QQ Federal
9. WELL NO.
1
10. FIELD OR WILDCAT NAME
Wildcat Abo
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Unit M, Sec. 18-7S-26E
12. COUNTY OR PARISH
Chaves
13. STATE
NM
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
3636' GR

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 at 11:00 PM 3-27-81. Set 30' of 20" conductor pipe w/ 3 yards of Ready Mix. TD 401'. Ran 9 joints of 13-3/8" 54.5# J-55 ST&C casing set at 401'. 1-notched guide shoe at 401'. Flapper float insert at 363'. Cemented w/450 sacks Class C 4% CaCl. Slurry weight 14.8, 1.32 cu ft/sack. Compressive strength at 70 degrees, 1023 psi in 12 hours. PD 12:30 PM 3-28-81. Bumped plug to 500 psi, released pressure & float held okay. Cement circulated 50 sacks to pit. Compressive strength of cement - 500 psi in 12 hours. WOC 12 hours. Reduced hole to 12-1/4". Drilled plug & resumed drilling. TD 1478'. Ran 32 joints of 8-5/8" 24# J-55 ST&C casing set at 1478'. 1-regular pattern guide shoe at 1478'. Flapper float insert at 1432'. Cemented w/600 sacks 65-35 Poz, 4% D-20 gel, 1/4# celloflakes, 8# D-42 Kolite & 3% CaCl. Tailed in w/150 sacks Class C 2% CaCl. PD 1:30 AM 4-1-81. Bumped plug to 500 psi, released pressure & float held okay. Cement circulated 45 sacks. WOC 18 hrs. NU & tested to 1000 Subsurface Safety Valve: Manu. and Type psi okay. Reduced hole to 7-7/8". Set @ _____ Ft.

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

SIGNED

TITLE

Secretary

DATE

4-2-81

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

TITLE

DATE

ACCEPTED FOR RECORD
PETER W. CHESTER

APR 6 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

See Instructions on Reverse Side