

N.M.O.C.D. COPY

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 ☐
well well

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: 1100' FNL & 1980' 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:

Perforate, Treat
Production Casing

☐
☐
☐
☐
☐
☐
☐
☐
☒

X

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)*

TD 4400'- Ran 110 jts of 4-1/2" 9.5 # (4389') of casing set at 4387'. Cemented w/225 sacks 75-25 Poz, 450 sacks 50-50 Poz, 3/10% Halad, 3/10% CFR-2 & 3% KCL. PD 4:00 PM 7-7-81. Bumped plug to 900 psi, released pressure & float held okay. WOC. WIH w/Select Fire gun & perforated 3679-3850' w/19 .40" holes as follows: 3679-82' (4 holes), 3770-72' (3 holes), 3783-84' (2 holes), 3813-18' (5 holes), 3837-40' (4 holes), & 3850' (1 hole). Ran 4-1/2" Guiberson Packer & RBP on 2-3/8" tubing. Set RBP at 3875' & packer at 3650'. Swabbed dry w/show of gas. Spotted acid & broke perfs individually w/packer & RBP. Acidized perfs 3679-3850' w/3000 gallons 7-1/2% Spearhead acid, nitrogen & 30 ball sealers. Sand frac'd perforations 3679-3850' (via tubing and casing) w/1000 gallons 7-1/2% Spearhead acid, 60000 gallons gelled KCL water, 3 loads of CO₂ & 120000# (10000# 100 mesh & 110000# 20/40) sand.

Well stabilized at 200 psi on 3/4" choke = 3088 mcfpd.

Subsurface Safety Valve: Manu. and Type

Set @ _____ Ft.

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

SIGNED

TITLE Engineering Secty DATE 8-4-81

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD
ROGER A. CHAPMAN

AUG 10 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

TITLE _____ DATE _____

*See Instructions on Reverse Side

5. LEASE
NM 36409

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
McClellan "MB" Federal ARTESIA, OFFICE

9. WELL NO.
3

10. FIELD OR WILDCAT NAME

Undesignated

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

Unit C, Sec. 31-T5S, R25E

12. COUNTY OR PARISH
Chaves

13. STATE
NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
*3822' GR

*Elevation changed due to location change

AUG 6 1981

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