

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TR. CASE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-10893

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

UNIT AGREEMENT NAME

7. FARM OR LEASE NAME

Godfrey MP Federal

9. WELL NO.
2

10. FIELD AND POOL, OR WILDCAT

Und. Abo

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

Unit K, Sec. 10-7S-25E

12. COUNTY OR PARISH

Chaves

13. STATE

NM

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 "APPLICATION FOR PERMIT—" 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 and in accordance with any State requirements.*
See also space 17 below.)
At surface

1880' FSL & 1980' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3830' GR

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

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 9:15 PM 6-6-81. TD 377'. Ran 9 joints of 13-3/8" 48# H-40 ST&C (392.72') set at 377'. 1-Texas Pattern notched guide shoe set at 377'. 1-Flapper insert float set at 331'. Cemented w/400 sacks Class "C" 4% CaCl. PD 10:15 AM 6-7-81. Cement circulated 40 sacks to pit. Reduced hole to 12-1/4" WOC 12 hours. Compressive strength in 12 hours - 1800 psi.

TD 1397'. Ran 36 joints of 8-5/8" 24# J-55 (1408') of casing set at 1397'. 1-notched guide shoe at 1397'. Flapper float insert at 1357'. Cemented w/200 sacks Class "C" 3% CaCl, 800 sacks 65-35 Poz, 4% gel, 8# Kolite, 1/4# celloflakes & 3% CaCl. Tailed in w/150 sacks Class "C" 2% CaCl. PD 9:00 PM 6-15-81. Cement did not circulate. WOC 6 hours. Ran Temperature Survey & found top of cement at 1120'. Ran 1". Tagged cement at 1120'. Spotted 25 sacks Class "C" 4% CaCl. PD 4:50 AM 6-16-81. WOC 3 hours. Ran 1". Tagged cement at 1090'. Spotted 50 sacks Class "C" 4% CaCl. PD 8:30 AM 6-16-81. WOC 2-1/2 hours. Ran 1". Tagged cement at 1015'. Spotted 125 sacks Class "C" 4% CaCl. PD 11:07 AM 6-16-81. WOC 1-1/2 hours. Ran 1". Tagged cement at 765'. Spotted 100 sacks Class "C" 4% CaCl. PD 12:43 PM 6-16-81. WOC 1-1/2 hours. Ran 1". Tagged cement at 425'. Spotted 100 sacks Class "C" 4% CaCl. PD 2:25 PM 6-16-81. WOC 3-1/2 hours. Ran 1". Tagged cement at 125'. Spotted 100 sacks Class "C" 4% CaCl. PD 6:04 PM 6-16-81. Circulated 100 sacks to 125'. WOC 25 hours. NU and tested to 500 psi, okay. Reduced hole to 7-1/2"

RECEIVED
JUN 19 1981

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

SIGNED Peter W. ChesterTITLE Engineering SecretaryU.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICODATE 6/18/81

(This space for Federal or State office use)

APPROVED BY PETER W. CHESTER
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE _____

JUN 23 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO
See Instructions on Reverse Side