

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM-10893

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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> | | 7. UNIT AGREEMENT NAME | |
| 2. NAME OF OPERATOR Yates Petroleum Corporation | | 8. FARM OR LEASE NAME Godfrey "MP" Federal | |
| 3. ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 88210 | | 9. WELL NO. 4 | |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660' FSL & 660' FEL of Sec. 3-T7S-R25E | | 10. FIELD AND POOL, OR WILDCAT Wildcat | |
| 14. PERMIT NO. | | 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3812' GR | |
| | | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit P, Sec. 3-7S-25E | |
| | | 12. COUNTY OR PARISH Chaves | |
| | | 13. STATE NM | |

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

NOTICE OF INTENTION TO:

| | |
|---------------------|----------------------|
| TEST WATER SHUT-OFF | PULL OR ALTER CASING |
| FRACTURE TREAT | MULTIPLE COMPLETE |
| SHOOT OR ACIDIZE | ABANDON* |
| REPAIR WELL | CHANGE PLANS |
| (Other) | |

SUBSEQUENT REPORT OF:

| | |
|-----------------------|-----------------|
| WATER SHUT-OFF | REPAIRING WELL |
| FRACTURE TREATMENT | ALTERING CASING |
| SHOOTING OR ACIDIZING | ABANDONMENT* |
| (Other) | |

(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 15" hole at 3:30 PM 9-19-81. Ran 22 joints of 10-3/4" 40.5# K-55 ST&C casing set at 885'. 1-Texas Pattern guide shoe at 885'. Auto-fill float at 845'. Cemented w/800 sacks Class "C" 2% CaCl₂. Compressive strength of cement - 1925 psi in 12 hours at 90 deg. F. PD 6:15 PM 9-21-81. Bumped plug to 500 psi, released pressure & float held okay. Circulated 40 sacks. Drilled out at 12:15 PM 9-22-81. WOC 18 hours. Nippled up & tested to 1000 psi, okay. Reduced hole to 7-7/8". Drilled plug & resumed drilling.

RECEIVED
SEP 30 1981

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

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

SIGNED ROGER A. CHAPMAN
(This space for Federal or State office use)

TITLE Engineering Secretary DATE 9-29-81

APPROVED BY SEP 30 1981
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____ DATE _____

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side