

UNITED STATES OF AMERICA  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYForm approved by  
Budget Bureau No. 42 R424.  
5. LEASE DESIGNATION AND SERIAL NO.

NM 660

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
Federal "GR"

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT  
Undesignated11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA  
Sec. 25-17S-24E  
NMPM Unit E12. COUNTY OR PARISH  
Eddy13. 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.)

RECEIVED

1. OIL WELL ☐ GAS WELL ☐ OTHER2. NAME OF OPERATOR  
Yates Petroleum Corporation

NOV 17 1976

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, NM 88216

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)  
At surface

2050' FNL &amp; 660' FWL of Section 25-17S-24E

14. PERMIT NO.

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

3691' 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) Spud

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.)\*

10-31-76 - TD 40' - Spudded a 17½" hole w/rat hole digger at 12:00 noon.

11-2-76 - TD 270' - Finished rigging up rotary after weather cleared and spudded a 17½" hole at 1:00 PM 11-2-76. Drilled to 270' and ran 7 joints of 13-3/8" 48# casing, set at 270'. Cemented w/225 sacks of Class "C" 4% CaCl. Cement circulated. PD 12:15 AM 11-3-76. WOC 12 hours, cut off casing, reduced hole to 12¼", drilled plug and resumed drilling.

11-4-76 - TD 1003'. Ran 24 joints of 8-5/8" 24# J-55 (1001') of casing set at 1000' w/1-Guide shoe, 2 centralizers at 959-621', 2 baskets at 580-538'. Cemented w/300 sacks of Halli-Lite w/5# gilsonite/sx &amp; 1/2# flocele/sx 2% CaCl followed w/150 sacks of Class "C" 2% CaCl at 14.8#/gal. Cement circulated. PD 4:15 PM 11-4-76. WOC 18 hours, NU, tested BOP's to 1000# for 30". OK. Reduced hole to 7-7/8", drilled plug and tested to 600# OK. Resumed drilling..

RECEIVED

NOV 15 1976

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

*Christine Tomblin*

TITLE

Geol. Secty

DATE 11-12-76

(This space for Federal or State office use)

APPROVED BY

*Frederic S. Lara*

TITLE

ACTING DISTRICT ENGINEER

DATE NOV 16 1976

CONDITIONS OF APPROVAL, IF ANY: