

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 "APPLICATION FOR PERMIT—" for such proposals.)SUBMIT IN TRIPPLICATE
COPY (Indicate on reverse side)Form approved, *Copy 6 3/7*
Bureau Order No. 42 24121

5. LEASE DESIGNATION AND SERIAL NO.

NM-0471842

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "CZ"

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Richard Knob

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 8-18S-25E
Unit B NMPM

12. COUNTY OR PARISH 13. STATE

Eddy

NM

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, NM 88210 U. C. C.

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

At surface

660' FNL & 1980' FEL of Sec. 8-18S-25E

14. PERMIT NO.

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

3595' 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*

Set Production Csg.

(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.)*

TD 8671'; PBTD 8535'. - Ran 4½" casing as follows: 62 jts 4½" 11.6#, K-55 LT&C (1926'); 152 jts 4½" 10.5#, K-55 ST&C (4904'); 54 jts 4½" 11.6# K-55 LT&C (1690') w/float shoe at 8535', float collar at 8503'. DV tool at 6704' and 6 centralizers. Cemented as follows in 2 Stages:
1st Stage: 10 bbls 4% KCl wash, 200 sx Class H 3/4% CFR-2 and 5# salt/sx. Displaced w/133 bbls mud. PD 3:45 A.M. 2-25-74. Opened DV tool and circulated 5 hours. 2nd Stage: - 10 bbls 4% KCl wash, 250 sacks Class H 3/4% CFR-2, 5# salt/sx, displaced w/fresh water. PD 10:30 A.M. 2-25-74. Hung casing on slips w/40000#. Now waiting on completion unit.

RECEIVED

MAR - 7 1974
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE

Engineer

DATE

3-7-74

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

APPROVED
MAR 8 - 1974
G. L. BEEN
ACTING DISTRICT ENGINEER