

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 9402

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Cottonwood KI Fed Com

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated

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

Sec. 17-16S-25E

Unit J NMFM

12. COUNTY OR PARISH

Eddy

13. STATE

NM

SUNDRY NOTICES AND REPORTS ON WELLS  
(Do not use this form for proposals to drill or to deepen or plug back a well in a reservation. Use "APPLICATION FOR PERMIT—" for such proposals.)1. OIL WELL ☐ GAS WELL ☒ OTHER

MAY 11 1979

2. NAME OF OPERATOR

Yates Petroleum Corporation

O.C.C.

3. ADDRESS OF OPERATOR

207 South 4th Street-Artesia, NM 88210

ARTESIA, OFFICE

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

1980' FSL &amp; 1980' FEL of Section 17-16S-25E

14. PERMIT NO.

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

3542'

## 18. 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

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

Spud

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

X

(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 9-7/8" hole at 2:30 PM 4-30-79.

Drilled to 200' and reamed hole to 17 1/2". Ran 8 joints of 13-3/8" 48# casing 345' set at 340'. Cemented w/350 sacks of Class C 4% CaCl. Slurry wt. 14.8, 1.32 cu ft/sx. Compressive Strength at 70 deg 1023 psi in 12 hours. PD 4:45 PM 5-1-79. Cement circulated 75 sacks to surface. WOC 12 hours, backed off, reduced hole to 12 1/4", drilled plug and tested to 600#. OK. Resumed drilling.

TD 910' - Ran 23 joints of 8-5/8" 24# J-55 casing set at 910'. Cemented w/650 sacks Halliburton Lite 5# gilsonite/sack, 1/4# flocele/sack 2% CaCl. Tailed in w/100 sacks of Class C 2% CaCl. PD 5:15 PM 5-3-79. Cement circulated 100 sacks to surface. WOC 18 hours, NU and tested to 1500#. OK. Reduced hole to 7-7/8", drilled plug and tested to 600# OK and resumed drilling.

RECEIVED

MAY 9 1979

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

*Albert R. Stall*

TITLE Geol. Secty.

DATE 5-8-79

(This space for Federal or State office use)

(Orig. Sgd.) ALBERT R. STALL

APPROVED BY

TITLE ACTING DISTRICT ENGINEER DATE MAY 09 1979

CONDITIONS OF APPROVAL, IF ANY: