

UNITED STATES M. O. C. SURVEY IN T. STATE
DEPARTMENT OF THE INTERIOR (Other District
GEOLOGICAL SURVEY (verse side) on re-Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

0439900-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "CR"

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 29-17S-25E

Unit M MMPM

12. COUNTY OR PARISH 13. STATE

Eddy

NM

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back on 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 Street - Artesia, NM 88210

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

660' FSL & 660' FWL of Sec. 29-17S-25E

14. PERMIT NO.

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

3612' GR

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

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 perti-
nent to this work.)*

TD 1038' - Ran 30 jts of 9-5/8" 32.3# & 36# H-40 casing (989') set at 1007'
KB w/centralizers at 905, 578 & 510'. Baskets at 542 & 479' (washed at 430-
460 & 955-1007'). Cemented w/200 sx Incor mix + 125 sx Incor Neat 2%
CaCl. PD 10:30 PM 8-2-73. WOC 6 hrs. Ran Temp. Survey and found top of
cmt at 520'. Ran 1" tbg to 290', unable to spud lower. Spotted 75 sx
Incor Neat 4% CaCl. PD 6:45 AM 8-3-73. WOC 3 1/2 hrs. tagged firm cmt at 272'.
Spotted 75 sx Incor neat 4% CaCl. PD 11 AM 8-4-73. Cement came up 120' &
fell back. WOC 3 hrs and filled hole w/5 1/2 yds of Ready-Mix. Press. up
to 800#, slight leak. Cut off landing jt & ran 1" tbg to 1011' & spotted
100 sx Incor Neat 3% CaCl. PD 7 PM 8-4-73. WOC 3 hrs & tagged cmt at 998'.
WOC 36 hrs. NU & tested csg & BOP's to 1000#. OK. Drld shoe and tested to
450#. OK. Reduced hole to 8-3/4" and resumed drlg. (Total sx 575).

Drilled to 1155' and cored 1155-1266.6'. Cement failed. Pulled Corebbl.
and resqueezed casing shoe w/100 sx Class C w/ 0.38 flocele, 3% CaCl &
50 sx Class C Neat 3% CaCl, squeezed to 1000 psi. PD 3 PM 8-6-73. WOC
16 hrs, tested OK. Resumed Coring.

RECEIVED

AUG 10 1973

U. S. GEOLOGICAL SURVEY

OFFICE NEW MEXICO

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

SIGNED

TITLE

Engineer

DATE

8-10-73

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side