

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIP
(Other instruction
verse side)ATE
a reForm approved,
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM - 0440087

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "CX"

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 7-18S-25E
Unit H NMPM

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 to 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

1980' FNL & 660' FEL of Sec. 7-18S-25E

14. PERMIT NO.

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

3615' 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*

TO PB & set 5 1/2" Prod. Csg 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.)*

10-22-73 - TD 8625'; PBTD 7479'. Verbal approval was given by the USGS to Plug Back w/45 sx plug from 7700-7550' and ran 231 jets of 5 1/2" 15.5# & 17#, J-55 & N-80 casing w/guide shoe, float collar and automatic fill and centralizers (7504' 5 1/2" csg.) set at 7503' KB. Cemented w/300 sx Class H 3/4% CFR and 5#/sx salt displaced w/182 bbls fresh wtr. PD 7:25 PM 10-24-73. WOC 12 hrs, ran Temp Survey top of cmt 6440' outside and 7479' inside casing. WOC 18 hrs - pressure tested casing to 1000#, tested OK.

10-29-73 - TD 8625'; PBTD 7479' (Cisco) Perforated w/1 shot 0.41" jets (total 44 shots) as follows: 6545, 6546, 6547, 6550, 6562, 6563 1/2, 6564 1/2, 6598, 6599, 6600, 6601, 6602, 6603, 6604, 6605, 6606, 6607, 6608, 6609, 6610, 6613, 6614, 6615, 6616, 6619, 6620, 6621, 6651, 6652, 6653, 6654, 6655, 6656, 6657, 6687 1/2, 6688, 6688 1/2, 6738, 6740, 6741 1/2, 6767 1/2, 6768, & 6768 1/2. Spotted 150 gal 15% NE - Ran Lynes packer & straddled perfs 6593-6621 and treated w/1000 gal 15% NE. Acidized perfs 6545-6768 1/2 in 5 stages w/8900 gal of 15% NE acid.

RECEIVED

NOV 3 1973

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

SIGNED

TITLE

Engineer

D. C. C.

DATE

11-29-73

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side