

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIP
(Other instructions
verse side)T10*
Fe-Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM 10472

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Antelope "LY" Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 6-23S-33E

Unit G NMPM

12. COUNTY OR PARISH

Lea

13. 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.)1. OIL ☐ GAS ☒ WELL ☐ OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, NM 88005, NEW MEXICO

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

1980' FNL & 1980' FEL of Section 6-23S-33E

14. PERMIT NO.

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

3716' 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.)*

Moved in Abbott Cable Tools and spudded a 10-1/2" hole at 3:00 PM 9-30-79.
TD 121'. Ran 58' of 20" conductor pipe and cemented w/4 yards of Ready-Mix.
TD 450' - Drilled to a total depth of 450' by Abbott Cable Tool. Moved
off of location and moved in Ard Drilling Company Rotary Tools rig #5.
Started reaming a 17 1/2" hole at 3:30 PM 2-18-80.
TD 743' - Ran 19 joints of 13-3/8" 54.5# J-55 (743') of casing set at 736'.
1-guide shoe at 736'. 1-insert float at 697'. Cemented w/750 sacks of Class
C 3% CaCl. PD 10:47 AM 2-20-80. Cement circulated 30 sacks to surface.
WOC 12 hours, cut off, reduced hole to 12 1/4", drilled plug and tested to
600#, OK and resumed drilling.
TD 5026' - Ran 157 jts of 10-3/4" 51#, 45.5# and 40.5# J-55 casing as follows
26 jts 51# ST&C Buttress thd (985'); 60 jts 45.5# 8R thd ST&C (1211'); 70 jts
40.5# 8R thd ST&C (2790') and 1 jt 51# ST&C Buttress (40') (Total 5026') of
casing set at 5026'. 1-guide shoe at 5026'. 1-stage collar at 1585'. Cem-
ented in 2 stages as follows: 1st Stage: 700 sx Class "C" 2% CaCl. PD 10:45
AM 2-29-80: 2nd Stage: 700 sacks 50/50 Poz 2% CaCl. PD 12:15 PM 2-29-80.
Cement circulated 75 sx to surface. WOC 18 hrs., NU & tested to 1000#. OK.
Reduced hole to 9 1/2", drilled DV tool and tested to 600#, OK and resumed
drilling.

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

SIGNED

Christine Imbrun

TITLE

Geol. Secty.

DATE 3-4-80

ACCEPTED FOR RECORD

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

*See Instructions on Reverse Side