

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 24152

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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

1650' FSL & 2310' FEL of Sec. 27-23S-24E

14. PERMIT NO.

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

3860' GR

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME North
Crooked Creek Fed #

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 27-23S-24E
Unit J NMPM

12. COUNTY OR PARISH

Eddy

13. STATE

NM

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.)*

Spudded a 17½" hole at 12:30 AM 4-19-79. Drilled to 53' and ran 2 jts of 13-3/8" conductor pipe and cemented w/1½ yards of Ready-mix. Drld to 83' and had communications between 13-3/8" csg and cmt. Lost returns at 83'. Recemented w/2½ yds Ready-mix. Finished at 2:00 AM 4-20-79. Drld to 360' and lost circ. Set 2 cmt plugs as follows: 1st plug 200 sx Class C 4% CaCl. PD 2:05 AM 4-21-79. 2nd plug 50 sx Class c 4% CaCl. PD 8:45 AM 4-21-79. WOC 6 hrs, drld plug and lost circ. at 378'-hole fell in. Stuck for 2 hrs. POH and WBIH open ended w/DP 90'. Pmpd 100 sx of Class C 4% CaCl. PD 8:30 AM 4-22-79. WOC 3 hrs. Hole would not load w/wtr. Spd 100 sx Class C 4% CaCl-did not hold. Pmpd 300 sx Thick-set 4% CaCl. PD 4:30 PM 4-22-79. Did not hold-cut off 13-3/8" csg and dumped 9 yds of Ready -mix 4% CaCl and filled hole to within 30' of surface. Finished Redy-mix at 1:00 AM 4-23-79. WOC. Tstd plug and held ok. Drld cmt. Toc 40'. TD 2500'-Ran 62 jts of 8-5/8" 24# K-55 csg (2525') set at 2500'. 1-guide shoe at 2500'. Insert float at 2460'. Centralizer at 2460', centrz and bsks at 2000' and 1000'. Cmtd w/1080 sx 50-50 poz, 5#/sx kolite, ¼# celloflakes 2% CaCl, tailed in w/150 sx Class C 2% CaCl. PD 2:00 PM 5-3-79 Cmt circ. 50 sx to surf. WOC. Cmt fell filled hole w/3½ yds of Rdy-mx 4% Cacl. WOC 18 hrs. NU tstd to 1500# OK, rducd hole to 7-7/8" drld plug tstd

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

to 600#. OK and resumed drilling.
Geol. Secty.

SIGNED

TITLE

DATE

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: