

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TR
(Other instruct
verse side)CATE*
on re-Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-24152

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

No. Crooked Creek, Fed K

9. WELL NO.

1

Com

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

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 purposes.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	2. NAME OF OPERATOR Yates Petroleum Corporation
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210	14. PERMIT NO.
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	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3860' 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

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

4 1/2" Production Casing

(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.)

TD 10400' - Ran 4 1/2" casing as follows: 43 joints of 11.60# N-80 (1500') 190 joints 11.60# K-55 (7098'); 40 joints 11.60# N-80 (1300') set at 9808'. 1-Guide shoe at 9898', Diff-Fill Float Collar at 9868', DV Tool at 8400', used 8 centralizers and one cement basket. Cemented as follows: 1st Stage: 10 bbls 2% KCL water ahead of 330 sacks of Class H, 3/10% Halad-22, 5/10% CFR-2, 5#/sacks KCL. PD 4:30 AM 7-5-79. Dropped DV Bomb. Open DV tool at 8400'. Circulated for 30 minutes. 2nd Stage: 10 bbls 2% KCL water, 370 sacks Class H 3/10% Halad-22, 5/10% CFR-2, 5#/sack KCL. PD 6:00 AM 7-5-79. WOC and tested to 1500#. OK. Will drill out DV tool before completion.

RECEIVED

JUL 19 1979

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE

Geol. Secty.

DATE

7-19-79

(This space for Federal or State office use)

(Orig. Sgd.) ALBERT E. STALL

ACTING DISTRICT ENGINEER

JUL 20 1979

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: