

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 01159

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Nelson-Yates MR Fed.

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Grayburg SA-LoCo Hills

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

Sec. 3-18S-30E
Unit J NMPM

12. COUNTY OR PARISH

Eddy

13. STATE

CO

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different interval. Use "APPLICATION FOR PERMIT—" for such proposals.)

1.

OIL WELL ☒ GAS WELL ☐ OTHER

FEB 4 1980

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, NM 88210

ARTESIA, OFFICE

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

1650' FSL & 1650' FEL of Section 3-18S-30E

14. PERMIT NO.

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

3524' 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*

(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 11" hole at 11:00 AM 1-25-80.

TD 525' - Ran 13 joints of 8-5/8" 24# J-55 ST&C (536') of casing set at 525'. 1-Guide shoe at 525' and 1-Insert Float at 485'. Cemented w/200 sacks Class C 4% CaCl. PD 8:45 PM 1-26-80. Cement circulated 30 sacks to surface. WOC 18 hours, NU and tested to 1000#. OK. Reduced hole to 7-7/8", drilled plug and tested to 600# OK. Resumed drilling.

RECEIVED

JAN 31 1980

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

George H. Stewart

TITLE

Geol. Secty.

DATE

1-30-80

(This space for Federal or State office use)

(Orig. 981.) GEORGE H. STEWART

ADJUTANT DISTRICT ENGINEER

APPROVED BY

TITLE

DATE

FEB 01 1980

CONDITIONS OF APPROVAL, IF ANY: