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N.M.O.C.D. COPY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN 7
(Other Instru
verse side)LICATE*
S OR reForm approved.
Budget Bureau No. 42-R1424.5. LEASE DESIGNATION AND SERIAL NO.
NM-11593

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Red Rock NB Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLE. AND
SURVEY OR AREA
Sec. 28-6S-25E

Unit I NMPM

12. COUNTY OR PARISH
Chaves13. STATE
NM

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug wells in a different reservoir.
Use "APPLICATION FOR PERMIT" for such proposals.)

APR 22 1980

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICOOIL
ARTESIA, NEW MEXICO
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' FSL & 660' FEL of Section 28-6S-25E

14. PERMIT NO.

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

3775' 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 12 $\frac{1}{4}$ " hole at 3:15 PM 2-28-80. Drilled to 92' and started reaming a 17 $\frac{1}{2}$ " hole at 5:30 PM 2-29-80.

TD 460' - Ran 11 joints of 13-3/8" K-55 40# ST&C (461') of casing set at 460'. 1-Texas Pattern guide shoe at 460' and insert float at 420'. Cemented w/490 sacks of Class C 4% CaCl. PD 7:45 AM 3-1-80. Circulated 40 sacks of cement to the surface. WOC 12 hours, cut off and reduced hole to 7-7/8" drilled plug and tested to 600# OK and resumed drilling. Hole trouble 1300'. After having hole trouble - reamed a 7-7/8" hole to 12" and drilled to 1673' - Ran 41 joints of 8-5/8" K-55 23# (1676') of casing set at 1673'. 1-guide shoe at 1673' and insert float at 1633'. Cemented w/500 sacks of Halliburton Lite, 5# gilsonite/sack, 1/4# flocele/sack, 2% CaCl. Followed w/100 sacks of Class C 2% CaCl. PD 6:45 PM 3-13-80. Circulated 10 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 and resumed drilling.

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

SIGNED

TITLE

Geol. Secty.

DATE

4-22-80

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

APR 25 1980

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side