

N.M.O.C.D. COPY
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 0144698

6. IF INDIAN, ALLOTTEE OR TRIBAL NAME

AUG 30 1979

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
ARTESIA, OFFICE
Superior, N.J. Fed. Com

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT
Benton Flat Morocco
Wildcat11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Sec. 7-20S-29E

Unit D 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 to plug or to abandon a well. Use "APPLICATION FOR PERMIT" for such proposals.)1. OIL WELL ☐ GAS WELL ☒ OTHER

AUG 28 1979

2. NAME OF OPERATOR

Yates Petroleum Corporation

U.S. GEOLOGICAL SURVEY

3. ADDRESS OF OPERATOR

ARTESIA, NEW MEXICO

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

990' FNL & 990' FWL of Section 7-20S-29E

14. PERMIT NO.

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

3274' GL

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 17½" hole at 8:00 8-1-79.

TD 616' - Ran 13 joints of 13-3/8" 48#, H-40 ST&C (575') of casing set at 572'. 1-Guide shoe at 572', insert float at 529' and 1-centralizer at 529'. Cemented w/600 sacks of Class C 2% CaCl. Slurry wt. 14.8, 1.32 cu ft/sack, Compressive Strength at 70 degrees 1023 psi in 12 hours. PD 3:00 AM 8-2-79. Circulated 60 sacks to surface. WOC 12 hours, cut off, reduced hole to 12½", drilled plug and tested to 600# OK and resumed drilling.

TD 3036' - Ran 76 joints of 8-5/8" casing J-55 LT&C as follows: 19 joints 32# (346') and 57 joints 24# (2400') (Total 3046') set at 3036'. Cemented w/1375 sacks Halco Lite 5# gilsonite, 1/4# floccel 2% CaCl. Followed w/200 sacks of Class C 2% CaCl. PD 1:30 PM 8-9-79. Cemented circulated 100 sacks to surface. WOC 18 hours, LU and tested to 1500# OK, reduced hole to 7-7/8", drilled plug and tested to 600# oke. Resumed drilling.

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

SIGNED

TITLE

Geol. Secty.

DATE 8-27-79

(This space for Federal or State office use)

APPROVED BY

TITLE

ACTING DISTRICT ENGINEER

DATE

AUG 29 1979

CONDITIONS OF APPROVAL, IF ANY: