

N. M. O. C. C. COPY
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 04560

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Pecos River Deep Unit

8. FARM OR LEASE NAME

Pecos River Deep Unit

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Lake McMillian (Morrow)

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 28-19S-27E
NMPM Unit F

12. COUNTY OR PARISH

Eddy

13. STATE

N. Mex.

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 Drilling Company

3. ADDRESS OF OPERATOR

309 Carper Building - Artesia, New Mexico 88210

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

At surface

1980' FNL & 1980' FWL of Sec. 28-19S-27E

14. PERMIT NO.

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

3500' 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)

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.)

7-11-66 - Rigged up to pull tubing and set bridge plug at 8275'. Squeezed Wolfcamp perforations with 100 sx Neat cement with 5000# pressure. Held OK. Drilled out bridge plug. Round tripped tubing and set tubing at 10188'. Sand Frac Morrow with 3400# glass beads and 10000# Frac sand mixed with 4000 gals of Isopropyl alcohol with 400 bbls. brine and fresh water and 1% acid. Since the Frac treatment there has been no increase in production and testing is being continued.

RECEIVED

AUG 9 1966

O. C. C.
ARTESIA, OFFICERECEIVED
AUG 5 1966
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Richard C. Norman

TITLE

Geologist

DATE

8-5-66

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL IF ANY:

TITLE

DATE

APPROVED
AUG 8 1966
R. L. BEEKMAN
DISTRICT ENGINEER

*See Instructions on Reverse Side