

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NMOCC COPY

SUBMIT IN TRIPLICATE
(Other instructions
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-12690

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Yates Federal Com

9. WELL NO.

1-Y

10. FIELD AND POOL, OR WILDCAT

Wildcat *marrow*

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

Sec 20, T17S-R27E

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

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

Mesa Petroleum Co.

FEB 14 1979

3. ADDRESS OF OPERATOR

1000 Vaughn Building Midland, Texas 79701

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

1980' FSL & 1995' FEL

14. PERMIT NO.

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

3384.5' GR

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON*

SHOOTING OR ACIDIZING

ABANDONMENT*

REPAIR WELL

CHANGE PLANS

(Other) Spud & T3 3/8" csg

(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 17 1/2" hole at 4:15 PM 1-30-79. Drilled to 354' & ran 9 jts, 13 3/8" 54.50#, K-55, ST&C (358' overall), guide shoe landed at 354', insert float at 315', with 3 centralizers. Cement with 375 sx Class "C" + 2% CaCl + 1/4# flocele. Circulate approximately 75 sx. PD at 7:00 AM 1-31-79. WOC 18 hrs. Install National Casing head. NU BOPs, tested csg to 500 psi - OK. Reduced hole to 11" & drilled ahead.

RECEIVED
FEB 2 1979
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED *Maiciana Lord*

TITLE Agent

DATE 2-1-79

(This space for Federal or State office use)

APPROVED BY *Joe A. Lara*

TITLE ACTING DISTRICT ENGINEER

DATE FEB 12 1979

CONDITIONS OF APPROVAL, IF ANY:

XC: JLF, MEC, JWH, FILE, USGS, WI OWNERS

*See Instructions on Reverse Side