

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIP
(Other instruction
reverse side)

DATE

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-33277

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Derrick Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Undes. Atoka-Morrow

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

Sec 5, T16S, R28E

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 plug back on a different lease or well.
Use "APPLICATION FOR PERMIT TO DRILL OR TO DEEPEN OR TO PLUG BACK ON A DIFFERENT LEASE OR WELL" for such proposals.)

1. OIL WELL ☐ GAS WELL ☒ OTHER ☐ **FEB 26 1980** **U.S. GEOLOGICAL SURVEY**
2. NAME OF OPERATOR **Mesa Petroleum Co.** **ARTESIA, NEW MEXICO**
3. ADDRESS OF OPERATOR **O. C. D.**
1000 Vaughn Building / Midland, Texas 79701
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface
2160' FNL & 660' FEL
14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3652.2' 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) **Spudding & 13-3/8" casing** ☒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 well with 17-1/2" hole on 2-19-80. Ran 9 jts of 13-3/8", 48#, H-40, ST&C for a total length of 342.08' set at 342' with centralizers at 321', 305', and 206'. Cemented with 400 sx Class "C" + 2% CaCL. Circulated 100 sx to surface. PD at 5:00 PM 2-19-80. WOC total of 18 hours. Tested casing to 600 psi for 30 minutes -- ok. Reduced hole to 11" and drilled ahead on 2-20-80.

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

SIGNED

*R. E. Mark*TITLE **Regulatory Coordinator**DATE **2-21-80**

(This space for Federal or State office use)

APPROVED BY

GEORGE H. FINE

TITLE

GEORGE H. FINE

DATE

FEB 25 1980

CONDITIONS OF APPROVAL, IF ANY:

XC: TLS, JWH, MEC, FILE, NMOC, WI OWNERS

*See Instructions on Reverse Side