

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE
(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 32585

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Peterson Federal Com

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Undesignated-Morrow

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

Sec 20, T17S, R27E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

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 ☐ GAS ☒ OTHER ☐
WELL
2. NAME OF OPERATOR
Mesa Petroleum Co. ✓
3. ADDRESS OF OPERATOR
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
1980' FNL & 1980' FEL

OCT 4 1979

O. C. C.
ARTESIA, OFFICE

14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3392.6 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 & Casing ☒(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐

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 with 17-1/2" hole on 9-29-79 and drilled to 358'. Ran 10 jts of 13-3/8" 54.5#, K55, ST&C casing with guide shoe at 358', insert float at 316', and centralizers on jts 1, 2, and 3. Cemented with 358 sx Class "C" + 2% CaCl + 1/4# celloflake. Circulated 75 sx to surface. P.D. @ 4:45 PM 9-29-79. U.S.G.S. notified but did not witness. WOC total of 18-1/4 hours. Tested casing to 600 psi for 30 minutes - ok. Reduced hole to 12-1/4" and drilled ahead on 10-30-79.

RECEIVED

OCT 3 1979

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

R. P. Nathan

TITLE

Regulatory Coordinator

DATE

10-1-79

(This space for Federal or State office use)

(G. P. J.) GEORGE H. STEWART

ACTING DISTRICT ENGINEER

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

XC: TLS, MEC, JWH, File, USGS (5)

*See Instructions on Reverse Side