

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- 4028

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Sink Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Und. Atoka-Morrow

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

Sec 9, T16S, R27E

12. COUNTY OR PARISH 13. STATE

Eddy

N. Mexico

1.

OIL ☐ GAS ☒
WELL WELL OTHER

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' FSL & 660' FEL

14. PERMIT NO.

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

3522.1' GR

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐PULL OR ALTER CASING ☐FRACTURE TREAT ☐MULTIPLE COMPLETE ☐SHOOT OR ACIDIZE ☐ABANDON* ☐REPAIR WELL ☐CHANGE PLANS ☐(Other) ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐REPAIRING WELL ☐FRACTURE TREATMENT ☐ALTERING CASING ☐SHOOTING OR ACIDIZING ☐ABANDONMENT* ☐(Other) Spudded - 13-3/8" 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 well with 17" hole on 11-14-79 and drilled to 350' without returns. Ran 9 jts 13-3/8", 48#, H40, STC casing with guide shoe set at 350' and float at 307.48'. Centralizers on jts 1, 3, and 5. Cemented with 400 sx class "C" + 2% CaCl. Cement did not circulate. PD at 10:45 AM. WOC for 7 hours, then dumped 6 yards of redimix and filled to bottom of cellar. WOC a total of 18-1/4 hours. Tested casing to 500 psi for 30 minutes-ok. Reduced hole to 12-1/4" and drilled ahead on 11-16-79.

RECEIVED

NOV 19 1979

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

R. P. Parth

TITLE

Regulatory Coordinator

DATE

11-16-79

(This space for Federal or State office use)

APPROVED BY

(Chg. Sgd.) GEORGE H. STEWART

TITLE

DATE

WES

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

XC: MEC, TLS, JWH, FILE, USGS