

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 - 23264

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

SALT FEDERAL

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

UNDESIGNATED ABO

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

SEC 8, T8S, R23E

12. COUNTY OR PARISH

CHAVES

13. STATE  
NEW MEXICO

1. OIL WELL ☐ GAS 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  
660' FSL & 1980' FWL

DEC 19 1980

O. C. D.

ARTESIA, OFFICE

14. PERMIT NO.

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

4106.7' 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) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐

CEMENTING 4 1/2" 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.)\*

Drilled 7 7/8" hole to TD of 3500' on 11-28-80. Ran 110 jts, 4 1/2", 10.5#, K-55 casing set at 3500' with FC at 3441'. Cemented with 900 sxs Lt + 10# salt + 1/4# celloseal and tailed in with 350 sx "C" + 2% CaCl on 11-29-80. Circulated 75 sx. Released rig at 12 Noon on 11-30-80. WOCU estimated to arrive 12-15-80.

ACCEPTED FOR RECORD

DEC 18 1980

U.S. GEOLOGICAL SURVEY  
ROSWALL, NEW MEXICO

DEC 17 1980

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

XC: USGS (6), TLS, HOBBS OFFICE, MEC, PARTNERS, FILE

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

SIGNED

*R. E. [Signature]*

TITLE

REGULATORY COORDINATOR

DATE

12-15-80

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: