

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.
NM 36643

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

RECEIVED

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.)

7. UNIT AGREEMENT NAME MAY 13 1981

1. OIL WELL GAS WELL OTHER

8. FARM OR LEASE NAME O.C.D. ROCK FEDERAL ARTESIA OFFICE

2. NAME OF OPERATOR MESA PETROLEUM CO. /

9. WELL NO. 6

3. ADDRESS OF OPERATOR 1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701

10. FIELD AND POOL, OR WILDCAT UNDESIGNATED ABO

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

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

~~990' ENL & 1980' FEL~~
19805-990 W

SEC 18, T8S, R23E

14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3941.1' GR

12. COUNTY OR PARISH CHAVES 13. STATE NEW MEXICO

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

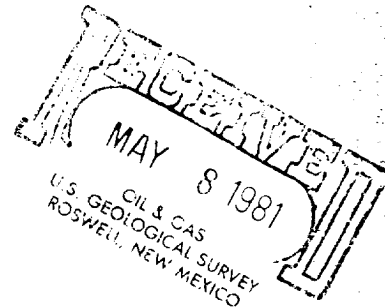
TEST WATER SHUT-OFF PULL OR ALTER CASING
 FRACTURE TREAT MULTIPLE COMPLETE
 SHOOT OR ACIDIZE ABANDON*
 REPAIR WELL CHANGE PLANS
 (Other)

WATER SHUT-OFF REPAIRING WELL
 FRACTURE TREATMENT ALTERING CASING
 SHOOTING OR ACIDIZING ABANDONMENT*
 (Other) 4 1/2" CSG & CMT

(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 3400' on 5-5-81. Ran 81 jts 4 1/2", 10.5# casing set at 3327'. Cemented with 700 sx LT + 10# salt & 1# flocele and tailed in with 300 sx 50-50 Pozmix + 8# salt + 2% gel + 3/10% CFR-2. PD at 11:00 PM 5-5-81. Circulated 200 sx. Released rig at 6:00 AM 5-6-81. WOCU estimated to arrive 6-1-81.



XC: USGS (3), TLS, CEN RCDS, ACCTG, MEC, LAND, PARTNERS, FILE

18. I hereby certify that the foregoing is true and correct
 SIGNED R.E. [Signature] TITLE REGULATORY COORDINATOR DATE MAY 7, 1981

(This space for Federal or State office use)

APPROVED BY ROGER A. CHAPMAN
 CONDITIONS OF APPROVAL, IF ANY:

TITLE _____ DATE _____

MAY 11 1981

U.S. GEOLOGICAL SURVEY
 ROSWELL, NEW MEXICO

*See Instructions on Reverse Side