

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE (Other instructions reverse side)

Form approved. Budget Bureau No. 42-R1424

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.)

RECEIVED

1. OIL WELL ☐ GAS WELL ☒ OTHER ☐  
2. NAME OF OPERATOR MESA PETROLEUM CO.  
3. ADDRESS OF OPERATOR 1000 VAUGHN BLDG., 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' FWL  
14. PERMIT NO.  
15. ELEVATIONS (Show whether DF, RT, OR, etc.) 4652.4' GR

6. LEASE DESIGNATION AND SERIAL NO. NM-36382  
7. IF INDIAN, ALLOTTEE OR TRIBE NAME  
8. UNIT AGREEMENT NAME  
9. FARM OR LEASE NAME DEVIL'S FEDERAL  
10. WELL NO. 1  
11. FIELD AND POOL, OR WILDCAT WILDCAT  
12. SEC. T. R. M. OR BLK. AND SURVEY OR AREA SEC 23, T3S, R21E  
13. COUNTY OR PARISH DE BACA  
14. STATE NEW MEXICO

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  
WATER SHUT-OFF ☐  
FRACTURE TREATMENT ☐  
SHOOTING OR ACIDIZING ☐  
(Other) 4 1/2" csg & cement  
(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 and 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.)  
RAN 85 jts 4 1/2", 10.5#, K-55 casing set at 3474'. Cemented with 300 sx HLW + 10# salt + 1/4# Flocele and tailed in with 650 sx 50 - 50 Pozmix + 8# salt + 2% gel + 3/10% CFR-2. Cement did not circulate. PD at 11:00 AM 6-25-81. TOC @ 750' according to Temperature survey. Released rig at 6:30 PM 6-25-81. WOCU estimated to arrive 7-1-81.

NOTE: PBDT is 3475' with 7 DC's and 7 7/8" bit left in hole. Original was reported as 3800'.

RECEIVED  
JUL - 7 1981  
U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

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

18. I hereby certify that the foregoing is true and correct  
SIGNED R.P. Nash TITLE Regulatory Coordinator DATE 6-26-81

(This space for Federal or State office use)  
APPROVED BY ROGER A. CHAPMAN  
CONDITIONS OF APPROVAL, IF ANY:  
JUL 7 1981  
U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO  
\*See Instructions on Reverse Side