

N.M.O.G.D. CORP

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil ☐ gas ☒ 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. See space 17 below.)
AT SURFACE: 1980' FNL & 1880' FEL
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

5. LEASE
NM 19825
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
DORIS FEDERAL
9. WELL NO.
3
10. FIELD OR WILDCAT NAME
UNDESIGNATED ABO
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
SEC 14, T5S, R24E
12. COUNTY OR PARISH
CHAVES
13. STATE
NEW MEXICO
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
3927.4' GR

REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:

- TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) SPUD, 13 3/8" CSG & CEMENT ☐

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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 1/2" hole on 8-6-81. Hit FW at 120' - TSTM. Drilled to 820'. Ran 25 jts 13 3/8", 48#, H-40 casing set at 801'. Cemented with 750 sx HLW + 1# flocele + 4% CaCl, 300 sx Thixset + 4% CaCl, and tailed in with 200 sx "C" + 2% CaCl. PD at 10:30 AM 8-10-81. Cement did not circulate. Ran temp survey - TOC at 310'. Set (5) plugs with a total of 935 sx Thixset + 4% CaCl. Circulated 30 sx. Reduced hole to 11" and drilled ahead on 8-11-81. WOC total of 33 hours.

NOTE: Cement job witnessed by J. Brasfield/USGS.

XC: USGS (3), TLS, CEN PCDS, ACCTG, MEC, LAND, PARTNERS, ROSWELL, FILE
Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

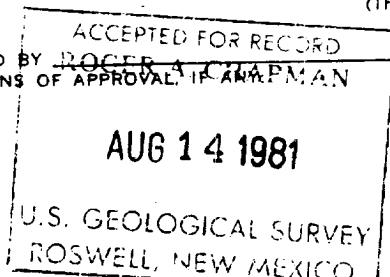
18. I hereby certify that the foregoing is true and correct

SIGNED R. P. Nathan TITLE REGULATORY COORDINATOR DATE August 12, 1981

(This space for Federal or State office use)

APPROVED BY ROGER A. CHAPMAN
CONDITIONS OF APPROVAL IF ANY

TITLE _____ DATE _____



*See Instructions on Reverse Side