

N.M.O.G.D. COPY

Form Approved
Budget Bureau No. 43-004-4

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 develop or plug wells in a Federal reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ 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. See space 17 below.)
AT SURFACE: 795' FSL & 1835' FEL
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) SPUD & 8 5/8" CSG & CEMENT

SUBSEQUENT REPORT OF:

RECEIVED
AUG 3 1981

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

(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 12 1/4" hole on 7-26-81. Hit fresh water at 550', TSTM. Drilled to 1460' and ran 36 jts 8 5/8", 24#, K-55 casing set at 1459'. Cemented with 800 sx HLW + 1# flocele + 4% CaCl, 300 sx Thixset + 4% CaCl, and tailed in with 200 sx "C" + 2% CaCl. PD at 12:30 AM 7-29-81. Cement did not circulate. Ran temperature survey - TOC At 375'. Set three plugs with a total of 600 sx Thixset + 4% CaCl and 5 yds of redimix. Reduced hole to 7 7/8", tested BOPs and casing to 600 psi for 30 min - OK. Drilled ahead on 7-30-81. WOC total of 33 hours.

NOTE: Cement job witnessed by B. Jones/USGS

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

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

SIGNED R. E. Mathis TITLE REGULATORY COORDINATOR DATE JULY 31, 1981

APPROVED BY _____ (This space for Federal or State office use)

ROGER A. CHAPMAN

CONDITIONS OF APPROVAL, IF ANY:

AUG 6 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side

LEASE

104 23264

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

RECEIVED

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
SALT FEDERAL

AUG 11 1981

9. WELL NO.
3

O. C. D.
ARTESIA, OFFICE

10. FIELD OR WILDCAT NAME
UNDESIGNATED ABO

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
SEC 5, T8S, R23E

12. COUNTY OR PARISH
CHAVES

13. STATE
NEW MEXICO

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
4408' GR