

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 a well in a different reservoir. Use Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other ☐ 11/1 1982

2. NAME OF OPERATOR
MESA PETROLEUM CO. ✓ O. C. D.

3. ADDRESS OF OPERATOR
ARTESIA, OFFICE
1000 VAUGHN BUILDING/MIDLAND TX 79701-4493

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
860' FNL & 660' FEL
AT SURFACE:
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH: SAME

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

5. LEASE
NM-36653

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
CAROL FEDERAL

9. WELL NO.
1

10. FIELD OR WILDCAT NAME
UNDESIGNATED ABO

11. SEC., T., R., M. OR BLK. AND SURVEY OR AREA
SEC 13, T7S, R22E

12. COUNTY OR PARISH
CHAVES

13. STATE
NEW MEXICO

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
4198.9' 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, 8 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 location and measured and true vertical depths for all markers and zones pertinent to this work.)*

Spudded well with 12 1/4" hole on 5-30-82. Lost circulation on 5-30-82 at 150' Set two plugs with a total of 800 sxs Class "C" + 4% CaCl to condition hole. Drilled to 1509' and ran 11 jts 23#, X42 and 26 jts 24#, K-55, 8 5/8" set at 1500'. Cemented with 700 sxs Thixalite + 1/2#/sx flocele + 4% CaCl and 200 sxs Class "C" + 2% CaCl. PD at 6:00 PM, 6-1-82. Cement did not circulate. Ran temperature survey --- TOC at 395'. Set 12 plugs with a total of 1450 sxs Class "C" + 4% CaCl and 32 yards of redi-mix to circulate cement. Test at 600 psi and holding to 600 psi for 30 mins --- OK. Reduced hole to 7 7/8" and drilled ahead on 6-3-82. WOC total of 23 hours.

XC: MMS (7), TLS, CEN RCDS, ACCTG, MEC, ROSWELL, REM, FILE PARTNERS)

Subsurface Safety Valve: Manu. and Type _____ Ft.

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

SIGNED R. E. Natch REGULATORY COORDINATOR TITLE _____ DATE _____

(This space for Federal or State office use)

APPROVED BY _____ TITLE ACCEPTED FOR RECORD DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions for Reporting
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

JUN 30 1982

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