

UNITED STATES OF AMERICA
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 into different reservoir. Use Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other ☐ **JUN 30 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.)
760' FSL & 1400' FEL
AT SURFACE:
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH: SAME

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

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 5/8" csg & cmt

5. LEASE
N-36653

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
CAROL FEDERAL

9. WELL NO.
3

10. FIELD OR WILDCAT NAME
UNDESIGNATED LABO

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)
4052' GR

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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 6-14-82. Hit slight water flow at 495' and again at 665'. Drilled with air mist to 1440' and ran 35 jts 8 5/8" 24#, K-55 casing set at 1420'. Cemented with 700 sxs Thixalite + 1/2#/sx flocculent + 4% CaCl, and tailed in with 200 sxs Class "C" + 2% CaCl. PD at 8:30 AM, 6-15-82. Cement did not circulate. Ran temperature survey --- TOC at 480'. Set 1-hour plugs at a total of 675 sxs Thixset + 4% CaCl to circulate cement. Tested BOP's and casing to 600 psi --- OK. Reduced hole to 7 7/8" and drilled ahead 6-16-82. Total of 29 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. **REGULATORY COORDINATOR**

SIGNED R. P. [Signature] TITLE _____ DATE _____

(This space for Federal or State office use)

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

*See Instructions on Reverse Side

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ACCEPTED FOR RECORD
JUN 29 1982