

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Artesia, NM 88210

## 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 well ☐ gas well ☒ other2. NAME OF OPERATOR  
MESA PETROLEUM CO.

3. ADDRESS OF OPERATOR

1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701-4493

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 1322' FSL &amp; 2080' 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:

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 &amp; cement

5. LEASE

NM 36648

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

CHINA FEDERAL

9. WELL NO.

5

10. FIELD OR WILDCAT NAME

UNDESIGNATED ABO

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

SEC 18, T7S, R23E

12. COUNTY OR PARISH

CHAVES

13. STATE

NEW MEXICO

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)

4104' GR

(NOTE: Report results of multiple completion on zone change on Form 9-389.)

MAY 26 1982

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 5-19-82. Drilled on air to 1512' and ran 40 jts 8 5/8", 24#, K-55 casing set at 1511'. Cemented with 700 sx Thixalite + 1/4# Flocele + 4% CaCl and tailed in with 200 sx "C" + 2% CaCl. PD @ 12:00 Midnight 5-21-82. Cement did not circulate. Ran temp survey - TOC @ 620'. Set four plugs with a total of 600 sx Thixset + 4% CaCl to circulate cement. Tested BOPs and casing to 600 psi for 30 mins - OK. Reduced hole to 7 7/8" and drilled ahead on 5-23-82. WOC total of 24 hours.

XC: MMS (7), TLS, CEN RCDS, ACCTG, MEC, REM, PARTNERS, ROSWELL, FILE  
Subsurface Safety Valve: Manu. and Type \_\_\_\_\_

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

SIGNED

R. E. Nath

TITLE

REGULATORY COORDINATOR GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

(This space for Federal or State office use.)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE