

UNED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

N.M.O.C.D. COPY

SUBMIT IN TRIP  
(Other instructions  
reverse side)TE\*  
reForm approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM - 14982

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

RECEIVED

7. UNIT AGREEMENT NAME

JAN 12 1981

8. FARM OR LEASE NAME

STANCEL FEDERAL ARTESIA

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

UNDESIGNATED ABO

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

SEC 22, T5S, R24E

12. COUNTY OR PARISH

CHAVES

13. STATE

NEW MEXICO

## 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 "APPLICATION FOR PERMIT—" for such proposals.)

1.

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

MESA PETROLEUM CO. ✓

3. ADDRESS OF OPERATOR

1000 VAUGHN BUILDING/MIDLAND, TX 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)

At surface

1980' FSL &amp; 1980' FWL

JAN 7 1981

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

4031.4' GR

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT\*

(Other) 4 1/2" CSG &amp; CEMENT

(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

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.)\*

Drilled 7 7/8" hole on air to 4500' on 1-3-81. Ran 110 jts 4 1/2", 10.5#, J-55 casing set at 4498', Insert Float at 4457' and centralizers on jts. 1, 3, 5, 7, 9, 11, 13, 15, 16 & 19. Cemented with 400 sx Lt + 10# salt + 3/4# flocele followed by 300 sx 50-50 Poz + 8# salt + 2% Gel + 3/10% CFR-2. PD at 9:30 PM on 1-4-81. Released rig at 3:00 AM 1-5-81. WOCU estimated to arrive 1-19-81.

XC: USGS (6), TLS, HOBBS OFFICE, MEC, PARTNERS, FILE

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

SIGNED

R. E. Mathis

TITLE

REGULATORY COORDINATOR

DATE JANUARY 5, 1981

(This space for Federal or State Office use)

APPROVED BY

PETER W. CHESTER

TITLE

DATE

CONDITIONS OF APPROVAL

JAN 8 1981

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

See Instructions on Reverse Side