

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW OIL CONS. COMMISS.
Driller DD
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 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: 660' FNL & 990' FEL
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

5. LEASE
NM-14982

6. IF INDIAN, ALLOTTEE OR RECOVERED

7. UNIT AGREEMENT NAME
FEB 24 1982

8. FARM OR LEASE NAME
STANCEL FED COM C. C. D.

9. WELL NO. 4 ARTESIA, OFFICE

10. FIELD OR WILDCAT NAME
UNDESIGNATED PECOS SLOPE ABO

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec 23, T5S, R24E

12. COUNTY OR PARISH | 13. STATE
Chaves | New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
3970' GR

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

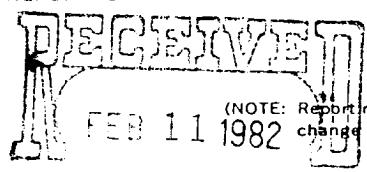
PULL OR ALTER CASING

MULTIPLE COMPLETE

CHANGE ZONES

ABANDON*

(other) spud, 13 3/8" csg & cement



(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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

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 17 1/2" hole on 2-7-82. Drilled to 853' with mud and ran 21 jts 13 3/8", 48#, H-40 casing set at 852'. Cemented with 700 sxs HLW + 1#/sx flocele + 4% CaCl, 300 sxs Thixset + 4% CaCl, and tail in with 300 sxs Class "C" + 2% CaCl Plug down at 11:30 AM, 2-9-82. Circulated 300 sxs. Blew hole dry and waited one hour - - no fluid. Reduced hole to 12 1/2" and drilled ahead on 2-10-82. WOC total of 18 hours.

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

18. I hereby certify that the foregoing is true and correct
SIGNED R.P. Chapman REGULATORY COORDINATOR DATE 2-10-82
ROBERT A. CHAPMAN

(This space for Federal or State office use)

APPROVED BY FEB 19 1982 TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:
U.S. GEOLOGICAL SURVEY

*See Instructions on Reverse Side