

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 or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ gas ☒ 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. See space 17 below.)  
AT SURFACE: 660' FSL & 1980' FWL  
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, 13 3/8", 8 1/8" CSG

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5. LEASE  
NM - 39766  
6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
7. UNIT AGREEMENT NAME  
8. FARM OR LEASE NAME JUL 15 1981  
ASPARAS FEDERAL  
9. WELL NO. 1  
10. FIELD OR WILDCAT NAME  
WILDCAT  
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Ut - N  
SEC 11, T4S, R14E  
12. COUNTY OR PARISH LINCOLN 13. STATE NEW MEXICO  
14. API NO.  
15. ELEVATIONS (SHOW DF, KDB, AND WD)  
6166.5'

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

OIL & 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 7-4-81. Drilled to 623' and ran 15 jts 13 3/8", 48#, H-40 casing set at 618'. Cemented with 600 sx HLW + 1# flocele + 4% CaCl, 100 sx Thixset + 4% CaCl, and tailed in with 200 sx "C" + 2% CaCl. PD at 7:00 PM 7-4-81. Cement did not circulate. Ran temperature survey - TOC at 200'. Set one plug with 125 sx Thixset + 4% CaCl. Circulated 10 sx. WOC 18 1/2 hours. Reduced hole to 11" and drilled ahead on 7-5-81. Drilled to 1410' and ran 35 jts 8 5/8", 24#, K-55 casing set at 1410'. Cemented with 750 sx HLW + 1# flocele + 4% CaCl and tailed in with 300 sx "C" + 2% CaCl. Circulated 200 sx. Tested BOP and casing to 600 psi for 30 min - OK. WOC 19 hours. Reduced hole to 7 7/8" and drilled ahead on 7-7-81.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED R. F. Mather TITLE REGULATORY COORDINATOR DATE JULY 8, 1981

APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:  
XC: USGS (3) JUL 13 1981 ACCTG, ROSWELL, MEC, LAND, PARTNERS, FILE  
U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO  
See Instructions on Reverse Side