

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 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: 1980' FSL & 660' FEL NE/SE  
AT TOP PROD. INTERVAL:  
AT TOTAL DEPTH:

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

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF  
FRACTURE TREAT  
SHOOT OR ACIDIZE  
REPAIR WELL  
PULL OR ALTER CASING  
MULTIPLE COMPLETE  
CHANGE ZONES  
ABANDON\*

ABANDON\* SPUD, 13 3/8" CSG & CEMENT

SUBSEQUENT REPORT OF:

SEP 2 1981 (NOTE: Report changed)

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

U.S. GEOLOGICAL SURVEY  
BOULDER, COLORADO

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 8-23-81. Hit brackish water at 80' - TSTM. Drilled to 791' and ran 26 jts 13 3/8", 48#, H-40 casing set at 788'. Cemented with 750 sx HLW + 1/4# flocele + 4% CaCl, 300 sx Thixset + 4% CaCl, and tailed in with 200 sx "C" + 2% CaCl. Cement did not circulate. Ran temperature survey - TOC at 300'. Set four plugs with a total of 700 sx Thixset + 4% CaCl. Circulated 10 sx. Reduced hole to 11" and drilled ahead on 8-25-81.

NOTE: Cement job witnessed by J. Wade/USGS

DOC: USGS (3), TLS, GEN RCDS, ACCTG, MEC, ~~ENV~~, PARTNERS, ROSWELL, FILE  
Subsurface Safety Valve Manual and Type \_\_\_\_\_ Set @ \_\_\_\_\_

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

18. I hereby certify that the foregoing is a true and correct copy of the original as the same appears in the files of the Department of the Interior.

ACCEPTED FOR RECORD  
SIGNED: R. P. Nash  
REGISTRAR OF CLAIMS

REGULATORY COORDINATOR DATE SEPTEMBER 1, 1981

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL IF ANY \_\_\_\_\_

U.S. GEOLOGICAL SURVEY  
ROSOWELL, NEW MEXICO

TIME \_\_\_\_\_ DATE \_\_\_\_\_