

RECEIVED

JUN 29 1983

NM OIL CONS. COMMISSION

Drawer DD  
Artesia, NM 88210Form 9-331  
Dec. 1973O. C. D.  
ARTESIA, UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYForm Approved.  
Budget Bureau No. 42-R1424

## 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 ☒ other2. NAME OF OPERATOR  
Mesa Petroleum Co.3. ADDRESS OF OPERATOR  
P. O. Box 2009 / Amarillo, Texas 791894. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 1980' FNL & 660' FWL  
AT TOP PROD. INTERVAL:  
AT TOTAL DEPTH: Same

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 & cement☐  
☐  
☐  
☐  
☐  
☐  
☐  
☐5. LEASE  
NM-36647

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
Macho Federal9. WELL NO.  
1310. FIELD OR WILDCAT NAME  
West Pecos Slope ABO11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec 6, T7S, R23E12. COUNTY OR PARISH | 13. STATE  
Chaves | New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)  
4103' GR

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

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" hole on 6-5-83. Lost circulation at 118' (50%) and at 510' (100%). Drilled to 1220' without returns and ran 27 jts 8 5/8", 24#, K55, ST&C casing set at 1220'. Cemented with 450 sx "C" + 10% gypseal + 4% CaCl and tailed in with 200 sx "C" + 2% CaCl. PD at 1830 6-6-83. Cement did not circulate. Ran temp survey -- TOC @ 560'. Set eight plugs with a total of 800 sx "C" plus 50 gal pea gravel and 18 yds reddy-mix to circulate cement. Tested BOPs and casing to 600 psi for one hour -- ok. Reduced hole to 7 7/8" and drilled ahead on 6-8-83. WOC total of 28 hours.

XC: BLM-R (0+6), CEN RCDS, ACTG, MAT CONT, OPS(FILE), MIDLAND, ROSWELL, PARTNERS  
Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED R. E. Mathis TITLE REGULATORY COORDINATOR DATE 6-13-83

(This space for Federal or State office use)

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

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

ACCEPTED FOR RECORD

JUN 23 1983