

UNITED STATES ~~Artesia, NM 88210~~  
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  
P.O. Box 2009 / Amarillo, Texas 79189

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 1650' FNL & 1650' FWL  
AT TOP PROD. INTERVAL: same  
AT TOTAL DEPTH: same

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\* ☐  
(other) ☐

SUBSEQUENT REPORT OF:

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**RECEIVED**  
(NOTE: Report results of multiple completion or any change on Form 9-330.)  
**MAY 31 1983**

OIL & GAS

OIL & GAS

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Crosswell, New Mexico details, and give timing, 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.)\*

Commenced fracture treatment of Morrow perms from 10,846'-11,437' on 5-18-83 as follows:

Pumped 5000 Scf N<sub>2</sub> pad, followed with 5000 gal 7 1/2% MS acid + 1000 Scf/bbl N<sub>2</sub> + 70 BS. Flushed with 33 bbls 2% KCL. Opened well on 20/64" choke to pit to recover load. Returned well to sales on 5-19-83 at 1422 MCFGPD and 8 BWPD with FTP of 700 psi on 18/64" choke.

Note: Prior to stimulation well had declined to 360 MCFGPD at FTP of 650 psi.

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

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

REGULATORY  
COORDINATOR

SIGNED

*R. P. Mathis*

TITLE

DATE

MAY 26, 1983

APPROVED BY  
CONDITIONS OF

PETER W. CHESTER

TITLE

DATE

APPROVAL, IF ANY:

SEP 29 1983

XC: BLM-R (O+6), CEN RCDS, AQCTG, PROD RCDS(FILE), MIDLAND, HOBBS, PARTNERS