

OIL CONSERVATION DIVISION

P. O. BOX 20811

SANTA FE, NEW MEXICO 87501

Form C-101
Revised 12-1-78

DATE RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATOR	1

FEB 3 1982

O. C. D.
ARTESIA, OFFICE

5a. Indicate Type of Lease State ☐ For ☒
5. State Oil & Gas Lease No. L-5360
7. Unit Agreement Name
8. Farm or Lease Name Hope State Com
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat Morrow
12. County Eddy

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 "APPLICATION FOR PERMIT TO DRILL" (FORM C-101) FOR SUCH PROPOSALS.

OIL WELL ☐ GAS WELL ☒ OTHER

Name of Operator
MESA PETROLEUM CO

Address of Operator
1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701-4493

Location of Well

UNIT LETTER L 1980 FEET FROM THE South LINE AND 660 FEET FROM West LINE, SECTION 16 TOWNSHIP 19S RANGE 23E

15. Elevation (Show whether DE, RF, GR, etc.)

4015.8' GR

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐
☐

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOB ☐
OTHER ☒

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐
Perf's, Acidization & Frac ☒

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

PERFORATIONS:

7905'---7917'; 13 holes, Morrow-CIBP @ 7820'

4634', 43', 56', 60', 64', 72', 76', 78', 82',
84', 89', 4695', 4705', 08', 12', 16', 18';
total of 17 holes, ABO - CIBP @ 4570' & 5000'

STIMULATION:

7905'---7917' A/1800 gal Morrow
flow + 1000 SCF N₂
+ 28 BS
7905'---7917' F/20,000 gal X-link
gel KCL & CO₂ + 5000#
100 SD + 29000# 20/40
SD
4634'---4718' A/2000 gal 15% KCL +
34 BS
4634'---4718' F/45,000 gal Gel KCL
& CO₂ + 15,000# 100
SD + 66000# 20/40 SD

XC: NMOCD(3), TLS, CEN RCDS, ACCTG, ROSWELL, MEC, PARTNERS, FILE, REM

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

R. S. Muth

TITLE REGULATORY COORDINATOR

DATE 2-1-82

W. A. Lusset

TITLE SUPERVISOR, DISTRICT II

DATE FEB 10 1982

CONDITIONS OF APPROVAL, IF ANY: