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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

5a. Indicate Type of Lease  
State ☒ Fee ☐  
5. State Oil & Gas Lease No.  
L-6901

## 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" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Mesa Petroleum Co	8. Farm or Lease Name Merritt State
3. Address of Operator 904 Gihls Tower West	9. Well No. 1
4. Location of Well UNIT LETTER F 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE, SECTION 19 TOWNSHIP 18S RANGE 35E N.M.P.M.	10. Field and Pool, or Wildcat Wildcat
15. Elevation (Show whether DF, RT, GR, etc.) 3959 GR 3976 RKB	12. County Lea

16.

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

NOTICE OF INTENTION TO:

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

PLUG AND ABANDON ☐  
CHANGE PLANS ☐

OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐  
COMMENCE DRILLING OPNS. ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER Plug back - attempt ccompletion in Queen ☒

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.

Drilled 7-7/8" hole to total depth of 12,545' on 11-18-75. After running electric logs and drill stem tests, well was determined to be non-commercial below 5,000'. Verbal approval was obtained from NMOCC on 11-21-75 to plug back and attempt completion in the Queen. Cement plugs were spotted as follows:

40 sx	12,545'-12,445'	Across top of Chester
40 sx	11,850'-11,750'	Across top of Atoka
40 sx	11,280'-11,180'	Across top of Penn
40 sx	9,130'-9,030'	Across top of 1st Bone Springs
40 sx	7,230'-7,130'	Across top of Bone Springs
40 sx	5,300'-5,200'	Across top of San Andres
70 sx	4,898'-4,710'	Across 8-5/8" shoe at 4775'

Mud of 9.7 PPG weight was used between all plugs. Plug back operations were completed on 11-22-75 and rotary tools released 7:00 PM, 11-22-75.

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

SIGNED Michael P. Hamilton TITLE Division Engineer DATE Decemember 3, 1975

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

XC: 3-NMOCC, 1-JLF, 1-MEC, 1-file, 1-LMC, 10-WI Partners