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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103

(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

RECEIVED

(Submit to appropriate District Office as per Commission Rule 1106) DEC 27 1963

| | | | | | | | |
|---|--|-----------------------------|------------------|---|------------------|---------------|--|
| Name of Company Socony Mobil Oil Company, Inc. | | | | Address Box 1800, Hobbs, New Mexico O. C. C. | | | |
| Lease C. L. O'Brien "C" | | Well No. 1 | Unit Letter M | Section 1 | Township 9 S | Range 28 E | |
| Date Work Performed 12/9 thru 12/23/63 | | Pool Twin Lakes Devonian | | | County Chaves | | |

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☒ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Moved in & rigged up Lehman Well Service Unit. Pulled rods, pump and tubing. Schlumberger perf. 5½" casing 7208-7226' w/1 JSPP. Ran 2" tbg. to 7245 w/pkr. @ 7206'. Swabbed 17 BNO and 45 BSW in 7 hrs. Pulled tbg. & pkr. Ran 2" tubing to 7240', seating nipple @ 7211'. Ran rods & pump. Pumped 359 BNO + 554 BSW in 208 hrs. On NMOCC potential test pumped 48 BNO + 38 BSW in 24 hrs. 9 - 84" strokes per minute. GOR 2410, Gty. 46.2 @ 60'.

Effective May 16, 1963

P. O. Box 11

Corporation,

| | | |
|--------------------------------|------------------------------|---|
| Witnessed by Earl D. Hughes | Position Drilling Foreman | Company Socony Mobil Oil Company, Inc. |
|--------------------------------|------------------------------|---|

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

| | | | | |
|---------------------------------------|-----------------------|------------------------------------|-----------------------------------|----------------------------|
| D F Elev. 3930 | T D 7245' | P B T D - | Producing Interval 7180 - 7205 | Completion Date 5/29/63 |
| Tubing Diameter 2" | Tubing Depth 7126' | Oil String Diameter 5½" | Oil String Depth 7245' | |
| Perforated Interval(s) 7180 - 7205 | | | | |
| Open Hole Interval - | | Producing Formation(s) Devonian | | |

RESULTS OF WORKOVER

| Test | Date of Test | Oil Production BPD | Gas Production MCFPD | Water Production BPD | GOR Cubic feet/Bbl | Gas Well Potential MCFPD |
|-----------------|--------------|--------------------|----------------------|----------------------|--------------------|--------------------------|
| Before Workover | 11/16/63 | 13 | 38 | 10 | 2875 | |
| After Workover | 12/23/63 | 48 | 116 | 38 | 2410 | |

| | | | |
|---------------------------------------|--|---|--|
| OIL CONSERVATION COMMISSION | | I hereby certify that the information given above is true and complete to the best of my knowledge. | |
| Approved by <i>M. L. Armstrong</i> | | Name <i>J. J. McDaniel</i> | |
| Title OIL AND GAS INSPECTOR | | Position Group Supervisor | |
| Date DEC 27 1963 | | Company Socony Mobil Oil Company, Inc. | |