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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

| | | | |
|--|----------|-----------------------------|------------------------|
| Name of Company | | Address | |
| Socony Mobil Oil Company, Inc. | | Box 1800, Hobbs, New Mexico | |
| Lease | Well No. | Unit Letter | Section Township Range |
| State Bridges State | 25 | | 26 17 S 34 E |
| Date Work Performed | Pool | County | |
| 6/27 thru 7/16/63 | | Lea | |
| THIS IS A REPORT OF: (Check appropriate block) | | | |

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

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

Moved in & rigged up Expert Well Service Unit. Pulled rods & pump. Installed BOP. Pulled 2 1/2" tbg. Ran sand pump & cleaned out 4576-4579. Ran Baker 7" full bore pkr. on 4 1/2" tbg. & set @ 4155'. BJ Service sand oil frac open hole 4200-4579 w/15,000 gal lease crude + 15,000# 20-40# Ottawa Sand + 1/20# Addomite Mark 2 per gal + 600# moth balls in 3 stages spearheaded with 250 gals 15% NE Acid ahead of each stage. Break down Pr. 4000#, treating pr. 4000-3700# Rate 25.5 BPM. ISIP 2600#. SI 15 1/2 hrs. TP Vac. Pulled 4 1/2" tbg. & pkr. Ran 3 1/2" sand pump top sand @ 4519. Cleaned out sand 4519-4579 in 41 hrs. Ran 2 1/2" tbg. to 4574', tbg. perf. 4524-4527, seating nipple 4523'. Remove BOP. Installed well head. Ran rods & pump. Pump 645 BLO + 18 BNO + 18 BAW in 207 hrs. On NMOC potential test pumped 91 BNO & no water in 24 hrs. 16 - 44" SPM. Gty. 36.3 @ 60°, GOR 2967.

| | | |
|---------------|------------------|--------------------------------|
| Witnessed by | Position | Company |
| G. G. Roberts | Drilling Foreman | Socony Mobil Oil Company, Inc. |

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

| | |
|------------------------|---------------------|
| ORIGINAL WELL DATA | |
| D F Elev. | T D |
| GL 4022 | 4750 |
| Tubing Diameter | Tubing Depth |
| 2 1/2" | 4744 |
| Perforated Interval(s) | Oil String Diameter |
| | 7" |
| | Oil String Depth |
| | 4200 |

| | |
|--------------------|----------------------------|
| Open Hole Interval | Producing Formation(s) |
| 4200 - 4706 | Vacuum Grayburg San Andres |

| 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 | 7/6/63 | 8 | 76 | 0 | 9463 | |
| After Workover | 7/16/63 | 91 | 270 | 0 | 2967 | |

| | | | |
|-----------------------------|--------------------------------|---|--|
| OIL CONSERVATION COMMISSION | | I hereby certify that the information given above is true and complete to the best of my knowledge. | |
| Approved by | Name | | |
| | Position | | |
| Title | Group Supervisor | | |
| Date | Company | | |
| | Socony Mobil Oil Company, Inc. | | |

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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

| | | | | | | |
|--|-----------------------|-------------------------|----------------------|---|---------------------|--|
| Name of Company Socony Mobil Oil Company, Inc. | | | | Address Box 2406, Hobbs, New Mexico | | |
| Lease State Bridges | Well No. 25 | Unit Letter J | Section 26 | Township 17S | Range 34E | |
| Date Work Performed 7-12-61 | Pool Vacuum | | | County Lea | | |

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.

Pulled tubing and rods. Fish for 5 1/2" sand pump at 4670', top 4508'.
 Ran 6 1/8" bit on 2 1/2" tubing to 4558'. Pulled bit and bailed cuttings from
 4558' to 4570'. Ran pump to 4484', failed to pump. Pulled pump and ran
 62' of 3/4" rods. Seated pump in seating nipple at 4484'.

| | | |
|------------------------------------|----------------------------------|--|
| Witnessed by G. C. Smith | Position Prod. Foreman | Company Socony Mobil Oil Company, Inc. |
|------------------------------------|----------------------------------|--|

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

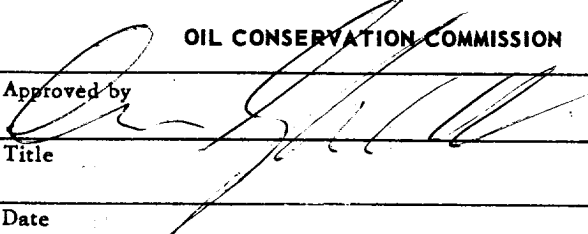
ORIGINAL WELL DATA

| | | | | |
|----------------------------------|------------------------------|----------------------------------|--|-----------------------------------|
| Surf Elev. G.L. 4022' | TD 4750' | PBTD 4706' | Producing Interval 4435'-4500' | Completion Date 2-22-39 |
| Tubing Diameter 2 1/2" | Tubing Depth 4744' | Oil String Diameter 7" | Oil String Depth 4218' | |

| | | |
|--------------------------------------|--|---|
| Perforated Interval(s) --- | Open Hole Interval 4200'-4706' | Producing Formation(s) Vacuum |
|--------------------------------------|--|---|

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 | 6-61 | 14 | 0 | 0 | 0 | 0 |
| After Workover | 7-18-61 | 34 | 0 | 0 | 0 | 0 |

| | | | |
|---|--|---|--|
| OIL CONSERVATION COMMISSION | | I hereby certify that the information given above is true and complete to the best of my knowledge. | |
| Approved by  | Name J. H. Smith | Position Senior Clerk | |
| Title --- | Company Socony Mobil Oil Company, Inc. | | |
| Date --- | | | |

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

MISCELLANEOUS NOTICES

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

| | | | | | |
|--------------------------------------|--|---|---|--------------------------------------|--|
| NOTICE OF INTENTION TO CHANGE PLANS | | NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL | | NOTICE OF INTENTION TO DRILL DEEPER | |
| NOTICE OF INTENTION TO PLUG WELL | | NOTICE OF INTENTION TO PLUG BACK | | NOTICE OF INTENTION TO SET LINER | |
| NOTICE OF INTENTION TO SQUEEZE | | NOTICE OF INTENTION TO ACIDIZE | | NOTICE OF INTENTION TO SHOOT (Nitro) | |
| NOTICE OF INTENTION TO GUN PERFORATE | | NOTICE OF INTENTION (OTHER) | X | NOTICE OF INTENTION (OTHER) | |

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Hobbs, New Mexico

June 7, 1961

(Place)

(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the

Socony Mobil Oil Company, Inc.

State Bridges

Well No. 25 in J

NW SE (Company or Operator) 26 17 S 34 E Vacuum (Unit)

1/4 (40-acre Subdivision) 1/4 of Sec. T. R. NMPM. Pool

Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

ID: 4750

PBID 4706

Perfs: Open Hole

7", 2 1/2" csg. set @ 4200'.

Propose to pull rods and tubing and clean out savings 4593 to 4706 and clean out 4706 to 4750 ID. Acidize w/1500 gals of NE acid, swab test and complete.

Approved....., 19.....
Except as follows:

Approved
OIL CONSERVATION COMMISSION

By Leslie A. Clements

Title.....

Socony Mobil Oil Company, Inc.

Company or Operator

By.....

Senior Clerk

Position.....
Send Communications regarding well to:

Name Socony Mobil Oil Company, Inc.

Address Box 2406, Hobbs, New Mexico