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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 <input checked="" type="checkbox"/> Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.   |
| B-1520   |

## 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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>                               | 7. Unit Agreement Name                              |
| 2. Name of Operator<br>Mobil Oil Corporation   | 8. Farm or Lease Name<br>Bridges State              |
| 3. Address of Operator<br>P.O. Box 633, Midland, Texas   | 9. Well No.<br>109                                  |
| 4. Location of Well<br>UNIT LETTER N 1830 FEET FROM THE West LINE AND 610 FEET FROM<br>THE South LINE, SECTION 24 TOWNSHIP 17S RANGE 34E NMPM. | 10. Field and Pool, or Wildcat<br>Vacuum Upper Penn |
| 15. Elevation (Show whether DF, RT, GR, etc.)<br>4016  | 12. County<br>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 ☐  
OTHER ☐

PLUG AND ABANDON ☐  
CHANGE PLANS ☐

## SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒  
COMMENCE DRILLING OPNS. ☐  
CASING TEST AND CEMENT JOBS ☐  
OTHER ☐  
ALTERING CASING ☐  
PLUG AND ABANDONMENT ☐

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.

BRIDGES STATE #109, 12,470 TD.

12/2

Ran 2-3/8 CS Hydril tbg w/ Guib seal assy to 10,070, Howco attempted to load hole w/ 320 bbls TFW - no success, latched seal assy into Guib Type A pkr @ 10,079, Howco squeezed Upper Penn perfs (10,117 to 10,168) w/ 150x T1N cement, Max Press 5000, job compl @ 1:30 p.m. 12/1/67, started to unlatch seal assy from pkr, was not latched in, pulled tbg, seal assy was fluid cut & bottom 10 jts of tbg was crooked. SD for nite.

12/4

Ran 6 1/4 bit on 2 - 4 1/4 DC's & 2-3/8 tbg, tagged cement @ 9297, pulled bit, ran Howco RTTS pkr to 6133, tested 7" csg w/ 2000#/ok, pulled pkr to 5940, reset, loaded backside w/ TFW, Howco squeezed Glorieta perfs 6043-6105 w/ 150x T1N cement, Max Press 5500, reversed out 35x, job compl @ 7:00 p.m. 12/2/67, reset pkr @ 5640, press up to 2000#. SD for nite. WOC 13 hrs, Pulled tbg & pkr, ran 6 1/4 bit on 2 - 4 1/4 DC's & 2-3/8 tbg, drill cement from 5943-6105, tested csg w/ 1000#/30 min/ok, ran bit to 9297, drill cement 9297-9561 past 8 hrs, cont to drill cement.

BRIDGES STATE #109, 12,470 TD.

12/5

Drill cement from 9561 to 9664 in 10 hrs, then ran bit to 10,075, drill cement 10,075-10,079, drilled Guib Type A pkr 10,079-081 & cement to 10,105 in 11 hrs, now pulling bit to run new bit.

BRIDGES STATE #109, 12,470 TD.

12/7

Welex attempted to perf Upper Penn zone, gun stopped @ 10,118, RD, Welex ran 6 1/4 bit on 2 - 4 1/4 DC's & 2-3/8 tbg, drill cement from 10,118-10,129 PBTD, rev circ/1 hr, pulled tbg, DC's & bit, Welex reperf 7" csg in the Upper Penn w/ 2 JSPF @ 10,114; 116; 118; 120; 122; & 10,124 - total 12 holes, ran Howco RTTS pkr on 2-3/8 tbg to 10,102, RU, swab 41 BLO in 6 1/2 hrs, 600' FIH, no gas, 1 hr swab 1 bbl, S/O tr of LW, prep to acidize w/ 500 gals 15% acid.

BRIDGES STATE #109, 12,470 TD, 10,129 PBTD, Upper Penn (10,114-124).

12/8

S 7 BNO + 45 BW/8 hrs, 600' FIH, sl sh of gas, 1 hr S 4 bbls, S/O 75% wtr, Cardinal Chem Co acidized perfs w/ 500 gals 15% NE acid, BDTP 1000#, TTP 500 to 0, rate 1.5 BPM, ISIP zero. Job compl @ 4:30 p.m. 12/7/67.

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

SIGNED [Signature] TITLE Authorized Agent DATE 12-13-67

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

CONDITIONS OF APPROVAL, IF ANY: