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**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

Form C-105  
Revised 11-7-81

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

|                                                                                                                                                                                                                                                  |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        |                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------|---------------------------------|
| 10. TYPE OF WELL                                                                                                                                                                                                                                 |                 |                                                                     |                         | 7. Unit Agreement Name                                                                                                                                                                                          |              |                                        |                                 |
| OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                                       |                 |                                                                     |                         | 8. Form of Lease Name<br>Bridges State                                                                                                                                                                          |              |                                        |                                 |
| b. TYPE OF COMPLETION<br>NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/> |                 |                                                                     |                         | 9. Well No.<br>182                                                                                                                                                                                              |              |                                        |                                 |
| 2. Name of Operator                                                                                                                                                                                                                              |                 |                                                                     |                         | 10. Field and Foot, or Wildcat                                                                                                                                                                                  |              |                                        |                                 |
| Mobil Producing TX. & N.M. Inc.                                                                                                                                                                                                                  |                 |                                                                     |                         | Vacuum (G-SA)                                                                                                                                                                                                   |              |                                        |                                 |
| 3. Address of Operator                                                                                                                                                                                                                           |                 |                                                                     |                         | 11. County                                                                                                                                                                                                      |              |                                        |                                 |
| Nine Greenway Plaza, Suite 2700, Houston, Texas 77046                                                                                                                                                                                            |                 |                                                                     |                         | Lea                                                                                                                                                                                                             |              |                                        |                                 |
| 4. Location of Well                                                                                                                                                                                                                              |                 |                                                                     |                         | 12. County                                                                                                                                                                                                      |              |                                        |                                 |
| UNIT LETTER <u>H</u> LOCATED <u>2310</u> FEET FROM THE <u>North</u> LINE AND <u>330</u> FEET FROM<br>THE <u>East</u> LINE OF SEC. <u>26</u> TWP. <u>17S</u> RGE. <u>34E</u> NMPM                                                                 |                 |                                                                     |                         | 13. Elev. Casinghead<br>4004' GR                                                                                                                                                                                |              |                                        |                                 |
| 15. Date Spudded                                                                                                                                                                                                                                 |                 | 16. Date T.D. Reached                                               |                         | 17. Date Compl. (Ready to Prod.)                                                                                                                                                                                |              | 18. Elevations (DF, RKB, RT, GR, etc.) |                                 |
| 11/04/82                                                                                                                                                                                                                                         |                 | 11/12/82                                                            |                         | 1/14/83                                                                                                                                                                                                         |              | 4004' GR                               |                                 |
| 20. Total Depth                                                                                                                                                                                                                                  |                 | 21. Plug Back T.D.                                                  |                         | 22. If Multiple Compl., How Many                                                                                                                                                                                |              | 23. Intervals Drilled By               |                                 |
| 4871                                                                                                                                                                                                                                             |                 | 4675                                                                |                         | Many                                                                                                                                                                                                            |              | Rotary Tools<br>0-4871                 |                                 |
| 24. Producing Interval(s), or this completion - Top, Bottom, Name                                                                                                                                                                                |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        | 25. Was Directional Survey Made |
| 4480-4512 San Andres                                                                                                                                                                                                                             |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        | No                              |
| 26. Type Electric and Other Logs Run                                                                                                                                                                                                             |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        | 27. Was Well Cored              |
| Compensated Density, Compensated Neutron, Dual Laterlog                                                                                                                                                                                          |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        | No                              |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                                               |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        |                                 |
| CASING SIZE                                                                                                                                                                                                                                      | WEIGHT LB./FT.  | DEPTH SET                                                           | HOLE SIZE               | CEMENTING RECORD                                                                                                                                                                                                |              | AMOUNT PULLED                          |                                 |
| 13-3/8                                                                                                                                                                                                                                           | 54.50#          | 20                                                                  | DRIVEN                  |                                                                                                                                                                                                                 |              | None                                   |                                 |
| 8-5/8                                                                                                                                                                                                                                            | 24#             | 1687                                                                | 12-1/4                  | 1050x C                                                                                                                                                                                                         |              | None                                   |                                 |
| 5-1/2                                                                                                                                                                                                                                            | 14#             | 4871                                                                | 7-7/8                   | 1580x C                                                                                                                                                                                                         |              | None                                   |                                 |
| 29. LINER RECORD                                                                                                                                                                                                                                 |                 |                                                                     |                         | 30. TUBING RECORD                                                                                                                                                                                               |              |                                        |                                 |
| SIZE                                                                                                                                                                                                                                             | TOP             | BOTTOM                                                              | SACKS CEMENT            | SCREEN                                                                                                                                                                                                          | SIZE         | DEPTH SET                              | PACKER SET                      |
|                                                                                                                                                                                                                                                  |                 |                                                                     |                         |                                                                                                                                                                                                                 | 2-3/8        | OPMA @ 4568                            | SN @ 4533                       |
| 31. Perforation Record (Interval, size and number)                                                                                                                                                                                               |                 |                                                                     |                         | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                                                                                                                                                  |              |                                        |                                 |
| Perf @ 4824-30; 4790-98; 4782-86; 4726-78 w/1 JSPF & 4702-4714 w/1 JSPF (52 holes)                                                                                                                                                               |                 |                                                                     |                         | DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED<br>4824-4830      Sqz. w/50x C cmt.<br>4726-4798      Sqz. w/100x C cmt.<br>4702-4714      Sqz. w/100x C cmt.<br>4840-4512      Acidize w/2500 gals 15% Ne Fe |              |                                        |                                 |
| Perf @ 4480-92; 4502-12 w/1 JSPF (24 holes)                                                                                                                                                                                                      |                 |                                                                     |                         | HCl + 30 RCNBS - *SEE REVERSE                                                                                                                                                                                   |              |                                        |                                 |
| 33. PRODUCTION                                                                                                                                                                                                                                   |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        |                                 |
| Date First Production                                                                                                                                                                                                                            |                 | Production Method (Flowing, gas lift, pumping - Size and type pump) |                         |                                                                                                                                                                                                                 |              | Well Status (Prod. or Shut-in)         |                                 |
| 1/17/83                                                                                                                                                                                                                                          |                 | 2 x 1-1/2 x 16 Pump                                                 |                         |                                                                                                                                                                                                                 |              | Producing                              |                                 |
| Date of Test                                                                                                                                                                                                                                     | Hours Tested    | Choke Size                                                          | Prod'n. For Test Period | Oil - Bbl.                                                                                                                                                                                                      | Gas - MCF    | Water - Bbl.                           | Gas - Oil Ratio                 |
| 1/25/83                                                                                                                                                                                                                                          | 24              |                                                                     |                         | 17                                                                                                                                                                                                              | 8            | 0                                      | 444                             |
| Flow Tubing Press.                                                                                                                                                                                                                               | Casing Pressure | Calculated 24-Hour Rate                                             | Oil - Bbl.              | Gas - MCF                                                                                                                                                                                                       | Water - Bbl. | Oil Gravity - API (Corr.)              |                                 |
|                                                                                                                                                                                                                                                  |                 |                                                                     | 17                      | 8                                                                                                                                                                                                               | 0            | 36.7 @ 60°                             |                                 |
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.)                                                                                                                                                                                       |                 |                                                                     |                         |                                                                                                                                                                                                                 |              | Test Witnessed By                      |                                 |
| Sold                                                                                                                                                                                                                                             |                 |                                                                     |                         |                                                                                                                                                                                                                 |              | T. J. Auld                             |                                 |
| 35. List of Attachments                                                                                                                                                                                                                          |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        |                                 |
| Inclination Survey                                                                                                                                                                                                                               |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        |                                 |
| 36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.                                                                                                          |                 |                                                                     |                         |                                                                                                                                                                                                                 |              |                                        |                                 |
| SIGNED <u>Paula A. Collins</u>                                                                                                                                                                                                                   |                 |                                                                     |                         | TITLE <u>Authorized Agent</u>                                                                                                                                                                                   |              | DATE <u>01/28/82</u>                   |                                 |



P. O. Box 952, Odessa, Texas 79760  
(915) 381-6910 or 563-2023  
Toll Free In Texas (800) 592-4551

RAILROAD COMMISSION OF NEW MEXICO  
OIL AND GAS DIVISION

OPERATOR: MOBIL PRODUCING TEXAS & NEW MEXICO INC.  
ADDRESS: NINE GREENWAY PLAZA, SUITE 2700, HOUSTON, TEXAS 77046  
LEASE NAME: BRIDGES STATE WELL # 182  
LOCATION (Section, Block and Survey): SEC. 26 , TWP 17 SOUTH RANGE 34 EAST  
COUNTY: LEA

RECORD OF INCLINATION:

| *11. Measured Depth<br>(feet) | 12. Course Length<br>(Hundreds of feet) | *13. Angle of<br>Inclination<br>(Degrees) | 14. Displacement per<br>Hundred Feet<br>(Sine of Angle X 100) | 15. Course<br>Displacement (feet) | 16. Accumulative<br>Displacement (feet) |
|-------------------------------|-----------------------------------------|-------------------------------------------|---------------------------------------------------------------|-----------------------------------|-----------------------------------------|
| 254                           | 2.54                                    | 1/2                                       | .87                                                           | 2.21                              | 2.21                                    |
| 557                           | 3.03                                    | 1/2                                       | .87                                                           | 2.64                              | 4.85                                    |
| 1025                          | 4.68                                    | 1 1/4                                     | 2.16                                                          | 10.11                             | 14.96                                   |
| 1463                          | 4.38                                    | 1 1/2                                     | 2.62                                                          | 11.48                             | 26.44                                   |
| 1529                          | .66                                     | 1                                         | 1.75                                                          | 1.16                              | 27.60                                   |
| 1687                          | 1.58                                    | 1 1/4                                     | 2.16                                                          | 3.41                              | 31.01                                   |
| 1986                          | 2.99                                    | 1 1/4                                     | 2.16                                                          | 6.46                              | 37.47                                   |
| 2358                          | 3.72                                    | 1                                         | 1.75                                                          | 6.51                              | 43.98                                   |
| 3137                          | 7.79                                    | 1                                         | 1.75                                                          | 13.63                             | 57.61                                   |
| 3415                          | 2.78                                    | 1 1/4                                     | 2.16                                                          | 6.00                              | 63.61                                   |
| 3727                          | 3.12                                    | 1                                         | 1.75                                                          | 5.46                              | 69.07                                   |
| 4221                          | 4.94                                    | 3/4                                       | 1.31                                                          | 6.47                              | 75.54                                   |
| 4663                          | 4.42                                    | 1/4                                       | .44                                                           | 1.94                              | 77.48                                   |
| 4871                          | 2.08                                    | 3/4                                       | 1.31                                                          | 2.72                              | 80.20                                   |
|                               |                                         |                                           |                                                               |                                   |                                         |
|                               |                                         |                                           |                                                               |                                   |                                         |

A.T. Lewis  
Signature of Authorized Representative

A. T. LEWIS VICE PRES. OF OPERATIONS  
Name of Person and Title (type or print)

VERNA DRILLING CORP. - ODESSA  
Name of Company

Telephone 915 381-6910  
Area Code

Janet Moore  
Janet Moore, Notary Public  
State of Texas  
Comm.= Expires: 10-18-84