

|                        |  |
|------------------------|--|
| NO. OF COPIES RECEIVED |  |
| DISTRIBUTION           |  |
| SANTA FE               |  |
| FILE                   |  |
| U.S.G.S.               |  |
| LAND OFFICE            |  |
| OPERATOR               |  |

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-55

|                                           |                              |
|-------------------------------------------|------------------------------|
| 5a. Indicate Type of Lease                |                              |
| State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.              |                              |
| B-1520                                    |                              |
| 7. Unit Agreement Name                    |                              |
| 8. Farm or Lease Name                     |                              |
| Bridges State                             |                              |
| 9. Well No.                               |                              |
| 107                                       |                              |
| 10. Field and Pool, or Wildcat            |                              |
| Vac. Grayburg/S. A.                       |                              |
| 12. County                                |                              |
| Lea                                       |                              |

**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 type="checkbox"/> OTHER- <u>WIW</u>                                                                                       |
| 2. Name of Operator                                                                                                                                                            |
| Mobil Oil Corporation                                                                                                                                                          |
| 3. Address of Operator                                                                                                                                                         |
| Three Greenway Plaza East, Suite 800, Houston, Texas 77046                                                                                                                     |
| 4. Location of Well                                                                                                                                                            |
| UNIT LETTER <u>E</u> , <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE, SECTION <u>13</u> TOWNSHIP <u>17S</u> RANGE <u>34E</u> 4MPM. |
| 15. Elevation (Show whether DF, RT, GR, etc.)                                                                                                                                  |
| 4033 DF                                                                                                                                                                        |

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

| NOTICE OF INTENTION TO:                        |                                                      | SUBSEQUENT REPORT OF:                                |                                               |
|------------------------------------------------|------------------------------------------------------|------------------------------------------------------|-----------------------------------------------|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input checked="" type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>               | ALTERING CASING <input type="checkbox"/>      |
| TEMPORARILY ABANDON <input type="checkbox"/>   | CHANGE PLANS <input type="checkbox"/>                | COMMENCE DRILLING OPNS. <input type="checkbox"/>     | PLUG AND ABANDONMENT <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/>  | OTHER <input type="checkbox"/>                       | CASING TEST AND CEMENT JOBS <input type="checkbox"/> | OTHER <input type="checkbox"/>                |

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.

Please see attachment for proposed procedure.

THE COMMISSION MUST BE NOTIFIED 30 DAYS PRIOR TO THE BEGINNING OF PLUGGING OPERATIONS FOR THE WELL TO BE APPROVED

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

|                                   |                               |                      |
|-----------------------------------|-------------------------------|----------------------|
| SIGNED <u>O.R. Agency</u>         | TITLE <u>Authorized Agent</u> | DATE <u>12/21/77</u> |
| APPROVED BY <u>Dist. L. Supv.</u> |                               |                      |
| CONDITIONS OF APPROVAL, IF ANY:   |                               |                      |

HOUSTON E & P DIVISION-WEST

WELL WORK RECOMMENDATIONS

Proposals for Well Reconditioning and Subsurface Maintenance  
Workovers, Expense DD's, PB's, and Conversions

Lease Bridges State Well No. 107 WIW

Field Vacuum Grayburg / San Andres

County Lea State New Mexico

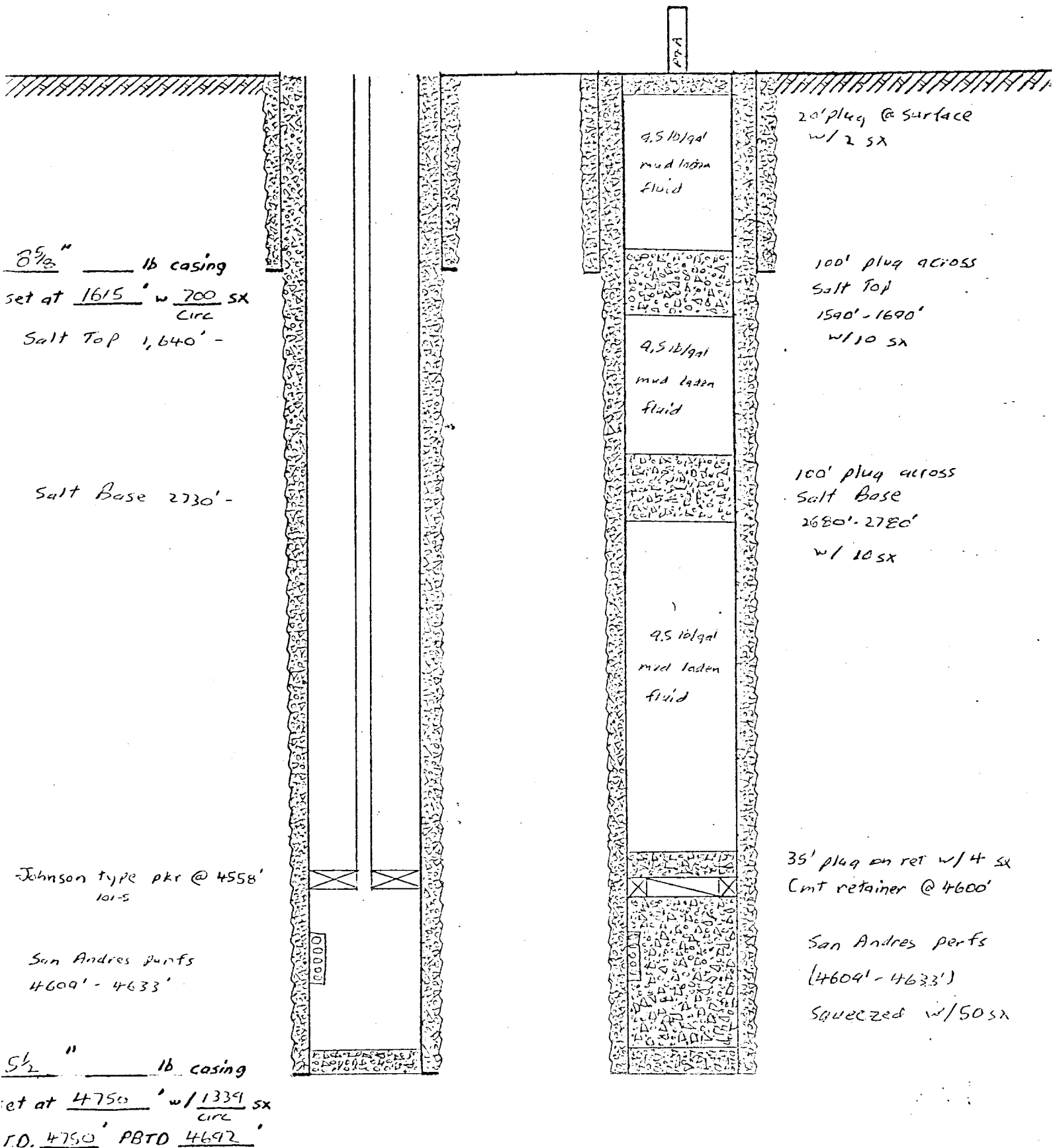
RECOMMENDED PROCEDURE

- 1) Set  $5\frac{1}{2}$ " cmt retainer on  $2\frac{3}{8}$ " work string @ 4600'  $\pm$
- 2) Squeeze San Andres perms (4604'-4633') w/ 50 sx Class "C" neat
- 3) Spot a 35' plug on retainer w/ 4 sx cmt
- 4) Load hole w/ mud laden fluid using 25 lbs gel / 1000 gals  
(min density should be 9.5 lbs/gal)
- 5) Spot a 100' plug across salt base (2680'-2780') w/ 10 sx cmt.
- 6) Spot a 100' plug across salt top (1590'-1690') w/ 10 sx cmt
- 7) Spot a 20' plug @ surface w/ 2 sx cmt
- 8) Erect a PTA monument
- 9) Clear location

Note: \* Procedure verbally approved by Jerry Sexton (NMOC)

\* Notify NMOC (505) 393-6161 24 hrs prior to PTA

|                                  |                              |                                                    |
|----------------------------------|------------------------------|----------------------------------------------------|
| Lease: <u>Bridges State</u>      | Well No. <u>107</u>          | County & State: <u>Lea, New Mexico</u>             |
| Location: <u>F1513/T17S/R34E</u> | Completion Date: <u>4/67</u> | Elev: <u>          </u> KB Elev: <u>          </u> |



RDB 10/24/77