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MAR 13 1970

MAR 6 1970

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

## NEW MEXICO OIL CONSERVATION COMMISSION

|                                                                                                                                                                                                           |  |                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------|
| SUNDRY NOTICES AND REPORTS ON WELLS<br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.<br>USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) |  | 5a. Indicate Type of Lease<br>State <input type="checkbox"/> Fee <input checked="" type="checkbox"/> |
| 1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                          |  | 5. State Oil & Gas Lease No.                                                                         |
| 2. Name of Operator<br>Humble Oil & Refg Co.                                                                                                                                                              |  | 7. Unit Agreement Name                                                                               |
| 3. Address of Operator<br>Box 1600 - Midland, Texas 79701                                                                                                                                                 |  | 8. Farm or Lease Name<br>Florence B Lusk                                                             |
| 4. Location of Well<br>UNIT LETTER D 660 FEET FROM THE N LINE AND 949 FEET FROM THE W LINE, SECTION 6 TOWNSHIP 15-S RANGE 30-E NMPM.                                                                      |  | 9. Well No.<br>1                                                                                     |
| 15. Elevation (Show whether DP, RT, GR, etc.)                                                                                                                                                             |  | 10. Field and Pool, or Wildcat<br>Double L Queen (Cm)                                                |
|                                                                                                                                                                                                           |  | 12. County<br>Chaves                                                                                 |

|                                                                              |                                                                |
|------------------------------------------------------------------------------|----------------------------------------------------------------|
| 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"/>                               | REMEDIAL WORK <input type="checkbox"/>                         |
| TEMPORARILY ABANDON <input type="checkbox"/>                                 | COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>    |
| PULL OR ALTER CASING <input type="checkbox"/>                                | CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/> |
| OTHER <input type="checkbox"/>                                               | OTHER <input type="checkbox"/>                                 |
| PLUG AND ABANDON <input type="checkbox"/>                                    | ALTERING CASING <input type="checkbox"/>                       |
| CHANGE PLANS <input type="checkbox"/>                                        | PLUG AND ABANDONMENT <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.

MIRU. Spud well in @ 3:00 PM 2-23-70. Drld to 400' and RU. and ran 392' 2 1/2" 8.9# OD Csg set @ 400'. Cmt w/ 300 SX Reg neat. <sup>CEMENT CIRCULATED</sup> WOC 18 hrs. Test cmt w/ 800 psi for 30 min w/ no pressure drop. Resume drlg. drld to 1950' & R.U. Core bbl and core from 1950-1975'. Ream out core hole & drill to 1995' T.O. On 2-27-70. R.U. and ran 1998' 4 1/2" OD 11.6# Csg. set @ 1995' and cmt w/ 150 SX Light wt cmt & 200 SX Incor neat. Cut off pipe, released rig. Prepare to complete well. Test Csg w/ 1500 psi for 30 min w/ no pressure drop after WOC 24 hrs. Cmt 400' from surface. Log well. Perf 4 1/2" Csg from 1953' to 1970' (17 holes) 1 shot ft. R.U. & frac well. Spot 250 gal acid on bottom frac w/ 10,000 gal 150 crude, 10,000 # sand. AIR 19 BPM. Max 3700 psi. Swab test well.

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

|                                 |                  |             |
|---------------------------------|------------------|-------------|
| SIGNED <i>[Signature]</i>       | TITLE Unit Head  | DATE 3/4/70 |
| APPROVED BY <i>[Signature]</i>  | TITLE SUPERVISOR | DATE        |
| CONDITIONS OF APPROVAL, IF ANY: |                  |             |