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NEW MEXICO OIL CONSERVATION COMMISSION

OCT 30 1973

O. C. C.
ARTESIA, OFFICE

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

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

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 checked="" type="checkbox"/> OTHER <input type="checkbox"/> | 7. Unit Agreement Name |
| 2. Name of Operator The Superior Oil Company | 8. Farm or Lease Name Johnson Com |
| 3. Address of Operator P. O. Box 1900, Midland, Texas 79701 | 9. Well No. 1 |
| 4. Location of Well UNIT LETTER <u>I</u> <u>660</u> FEET FROM THE <u>East</u> LINE AND <u>2080</u> FEET FROM THE <u>South</u> LINE, SECTION <u>2</u> TOWNSHIP <u>18-S</u> RANGE <u>25-E</u> NMPM. | 10. Field and Pool, or Wildcat Undesignated West Atoka (Morrow) |
| 15. Elevation (Show whether DF, RT, GR, etc.) KB: 3483' GL: 3468' | 12. County Eddy |

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

| | |
|--|---|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | OTHER <input type="checkbox"/> |

SUBSEQUENT REPORT OF:

| | |
|---|---|
| REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| COMMENCE DRILLING OPNS. <input type="checkbox"/> | PLUG AND ABANDONMENT <input type="checkbox"/> |
| CASING TEST AND CEMENT JOBS <input checked="" 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.

Drilled 7-7/8" hole to total depth at 8650'. Circulated hole clean & POH. Ran Schlumberger Compensated Neutron-Density & Dual Induction-Laterolog. Ran 5-1/2", 14#, 15.5# & 17#, K-55 ST&C & LT&C casing to 8650'. Circulated 3/4 hour & cemented by Dowell w/360 sacks Lite-Wate followed by 205 sacks Incor "C" w/0.4% D-13 retarder for total of 836 cu ft. Completed @ 11:48 A.M., 10-9-73, with final pressure of 2150 psi. Removed BOP and landed casing. Installed casing head. Tested casing head and 5-1/2" casing to 2500 psi for 30 minutes with no pressure loss. After WOC 12 hours, ran Temperature Survey and found top of cement @ 6240' outside 5-1/2" casing. Released rotary rig 10-10-73. Between 10-10-73 and 10-21-73, cleaning up location and preparing same for installation of production equipment.

Rigged up completion unit 10-21-73. Ran 4-5/8" bit and 5-1/2" casing scraper on 2-7/8" tubing to top of cement inside 5-1/2" casing @ 8552'. Displaced fluid in hole w/fresh water containing 2% KCL. POH w/bit. Ran 5-1/2" Baker Model "R" Double Grip packer on 2-7/8", 6.5#, J-55 Nu-Lock tubing. Installed tree & set packer @ 8193' w/tubing tail to 8201'. Swabbed tubing down to fluid level of 8000'. Released rig on 10-24-73. Now installing production equipment and preparing for final completion of well.

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

SIGNED T. D. Clay TITLE Petroleum Engineer DATE October 29, 1973

APPROVED BY W. P. Gressett TITLE OIL AND GAS INSPECTOR DATE OCT 30 1973

CONDITIONS OF APPROVAL, IF ANY: