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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. | |
| LG 1543 | |

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 Cities Service Oil and Gas Corporation | | 8. Farm or Lease Name State DW |
| 3. Address of Operator P.O. Box 1919 - Midland, Texas 79702 | | 9. Well No. 1 |
| 4. Location of Well UNIT LETTER <u>J</u> <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1650</u> FEET FROM THE <u>East</u> LINE, SECTION <u>12</u> TOWNSHIP <u>18S</u> RANGE <u>33E</u> NMPM. | | 10. Field and Pool, or Wildcat Wildcat (Bone Springs) |
| 15. Elevation (Show whether DF, RT, GR, etc.) 4097' GR | | 12. County Lea |

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 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 checked="" type="checkbox"/> Well Completion Data |

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.

T.D. 11094' Dolomite & Shale, PBTD 9863'. Well Complete. MIRU completion unit and CO to 10828'. Perforated the Wolfcamp w/2 SPF @ 10741, 10742, 10743, 10744, 10746 and 10747'. Total 12 holes (0.50" Dia. & 23" Pen.). Ran 2-7/8" tubing with a RITS set @ 10644'. Swabbed -0- BO + 306 BW/8 hrs. Pulled tubing and RITS set @ 10644'. Set a CIBP @ 10650' and dumped 3 sacks of cement of top. Perforated the Wolfcamp w/2 SPF @ 10007, 10008, 10009, 10014, 10015, 10021, 10022 and 10023'. Total of 16 holes (0.50" Dia. & 23" Pen.). Ran tubing and set a RITS @ 9890'. Swabbed -0- BO + 126 BW/7 hrs. Pulled tubing and RITS set @ 9890'. Set a CIBP @ 9890' and dumped 3 sacks of cement of top for a PBTD of 9863'. Perforated the Bone Springs w/2 SPF @ 8803, 8804, 8805, 8822, 8826, 8829, 8833, 8836, 8837, 8842, 8850, 8855, 8859, 8863, 8870, 8875, 8876 and 8883'. Total of 36 holes (0.50" Dia. & 23" Pen.). Ran and set 2-7/8" tubing @ 8701' with a packer set @ 8693'. Swabbed 5 BO + 15 BLW/2 hrs. SITP 620#. Opened well to test separator and flowed 44 BO + -0- BW/2-1/2 hrs. Acidized Bone Springs Perfs 8803 - 8883' w/2500 gals of 15% HCL acid. Max press. 2400#, min press. 600#, ATP 2400#, AIR 3.5 BPM, ISIP 1100#, 15 min SIP 100#. Opened well to pit with no flow. Swabbed well for 2 hrs. and well KO flowing. Flowed 205 BO + 19 BLW/5-1/2 hrs. Flowed on potential, from the Bone Springs Perfs 8803 - 8883', 1026 BO + 25 BLW/24 hrs. thru a 24/64" choke, FTP 540#, GR of 820 MCFPD, GOR 799, Grav. 40.0°.

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

SIGNED Elmer Stutz TITLE Reg. Opr. Mgr. - Prod. DATE 4-18-84

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR

CONDITIONS OF APPROVAL, IF ANY:

TITLE _____ DATE APR 18 1984

RECEIVED

APR 15 1984

S.C.O.
FIDELITY OFFICE