| | State of New Mexico Energy, Minerals and Natural Resources Department | | | | nt RE | CEIVED | Form C-104 Revised 1-1.89 See Instructions GT | |
|--|--|---|---|--|---|--|---|--|
| <u>DISTRICT I</u> P.O. Box 1980, Hobbe, NM 88240 <u>DISTRICT II</u> P.O. Drawer DD, Artesia, NM 88210 | | OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088 | | | | 22199, . с. р. | at Bottom of Page Op | |
| DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 1. | REQUEST FO | OR ALLOWAB | | UTHORIZ | ATION S | CIA OFFICE | | |
| Operator Pogo Producing Company | / | | | | | 15-26829 |) | |
| Address. Box 10340, Midlan | d, TX 79702-7 | 7340 | Oth | A (Please explai | | | | |
| Reason(s) for Filing (Check proper box) New Well Recompletion Change in Operator If change of operator give name | Change in Transporter of: Oil Dry Gas Casinghead Gas Condensate | | | | C | ONFI | DENTIAL | |
| II criange of operator previous operator | AND I FASE | | | | U II. 37.97. | | | |
| Lesse Name Federal "1" | Well No. Pool Name, Including Formation 3 Lost Tank, Delawa | | | are | Kind of State, F | Lease ederal or Fee | Lease No. NM-12845 | |
| Location Unit LetterI | : | Feet From The | outh Lim | 990 | Fee | t From The | East Line | |
| Section 1 Township | 22- S | Range 31-E | , N | APM, Eddy | <u></u> | | County | |
| III. DESIGNATION OF TRANS Name of Authorized Transporter of Oil Enron Oil Trading | SPORTER OF O | | Address (Giv P.O. Bo | x 1188, 1 | Houston, | TX 772 | rm is to be sent) 52 | |
| Name of Authorized Transporter of Casing Texaco Inc., Hobbs | <u></u> | Address (Giv P.O. Bo | Address (Give address to which approved P.O. Box 730, Hobbs, Ni Is gas actually connected? When | | | copy of this form is to be sent) 188240 | | |
| if well produces oil or liquids, give location of tanks. | Unit Sec. K 1 | 22S 31E | | Yes | | 4-17-92 | | |
| If this production is commingled with that f IV. COMPLETION DATA | rom any other lease or | | | · ···· | | | Same Res'v Diff Res'v | |
| Designate Type of Completion | | i | New Well | Workover | Deepen | Plug Back | | |
| Date Spudded 3-18-92 | Date Compl. Ready to Prod. 4-7-92 | | 85 | Total Depth 8555 ' | | P.B.T.D . 8516' | | |
| Elevations (DF, RKD, RT, GR, etc.) 3589.6 GR | Name of Producing F Delaware | Top OlVGas Pay 7121 ' | | | Tubing Depth 7050' Depth Casing Shoe | | | |
| Perforations 7121-7139 | | | | | | 8555 ' | | |
| HOLE SIZE | TUBING, CASING AND CASING & TUBING SIZE | | DEPTH SET | | | SACKS CEMENT | | |
| 17 1/2" | 13 3/8" | | 805' 4335' | | 900 sks-circ 200 sks 1800 sks-circ 350 sks | | | |
| 11" 7 7/8" | 8 5/8" 5 1/2" | | 85 | 8555' 7050' | | 1135 sks-TOC 2100' CBL | | |
| V. TEST DATA AND REQUES | 2 7/8" ST FOR ALLOW | ABLE | | | | , denth or be f | or full 24 hours.) | |
| OIL WELL (Test must be after r Date First New Oil Run To Tank | recovery of total volume | | Producing M | exceed top aut | mp, gas lift, e | nc.) | 14 - 2 | |
| 4-10-92 | 4-18-92 | | | | | Pumpin IChoke Size | 19 5-1-52 Lamp + BK | |
| Length of Test 24 hrs. | Tubing Presture 50 | Tubing Pressure 50 | | Casing Pressure 50 | | None | compt 121 | |
| Actual Prod. During Test | Oil - Bble. 132 | | Water - Bbis. 215 | | Gas- MCF 52 | | | |
| GAS WELL Actual Prod. Test - MCF/D | Length of Test | Bbls. Condensate/MMCF | | | Gravity of Condensate | | | |
| Testing Method (pitot, back pr.) | Tubing Pressure (Sh | ut-m) | Casing Pressure (Shut-in) | | Choke Size | | | |
| VI. OPERATOR CERTIFICATE OF COMPLIANCE i hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | | | OIL CONSERVATION DIVISION Date Approved APR 2 3 1992 | | | | |
| Signard L. Wright, Div. Oper. Supt. | | | | ByORIGINAL SIGNED BY MIKE WILLIAMS Title SUPERVISOR, DISTRICT II | | | | |
| Printed Name 4-21-92 Date | 915-682 T | Title - 6822 elephone No. | Title | 9SI | JPERVISC | א, DISTR | | |
| | | | - | | | | | |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance Request for allowable for newly diffied or deepened well must be decomplaned by declared or decompleted with Rule 111.
 All sections of this form must be filled out for allowable on new and recompleted wells.
 Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
 Separate Form C-104 must be filed for each pool in multiply completed wells.