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State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 REQUEST FOR ALLOWABLE AND AUTHORIZATION

| Operator | | | | | TURAL G | , 10 | | | | |
|---|--|------------|------------------------------|--|-----------------|----------------|--|-----------------------|------------|--|
| Doyle Hartman | `` | | | | | | | API No. -025-30655 | | |
| Address P. O. Box 10426 | Midland, | Texas | 79702 | | | | | | | |
| Reason(s) for Filing (Check proper box) New Well Recompletion Change in Operator | Chai Oil Casinghead Gas | Dr Dr | ansporter of: ry Gas | Oth | er (Please expi | lain) | | | | |
| If change of operator give name and address of previous operator | | | | | | | <u></u> | | | |
| II. DESCRIPTION OF WELL | ANDIESCE | | **** | | | | | | | |
| Lease Name Arnott Ramsay NCT- | Well | | ol Name, Includ Jalmat (Y | | | | of Lease Federal or Fee B-229-1 | | | |
| Unit LetterO | : 990 | Fe | et From The _ | south Lin | e and 1980 | F | eet From The | east | Line | |
| Section 32 Township 25 South Pages 37 Agest Angele Tage | | | | | | | | County | | |
| III. DESIGNATION OF TRAN Name of Authorized Transporter of Oil | SPORTER O | F OIL | AND NATU | JRAL GAS | a addrass to | t:-i | | | | |
| • | | | | Nouress (ON | e address to wi | nich approved | copy of this f | orm is to be s | eni) | |
| Name of Authorized Transporter of Casing | Address (Give address to which approved copy of this form is to be sent) | | | | | ent) | | | | |
| Northern Natural Gas Ga If well produces oil or liquids, | therer Unit Sec. Twp. Rge | | | NNG, P | .0. <u>Box</u> | | ouston, TX 77251-1188 | | | |
| give location of tanks. | | | | no ASAI | | | ? P waiting on PL | | | |
| If this production is commingled with that if IV. COMPLETION DATA | from any other leas | se or pool | , give comming | ling order numb | er: | | | | | |
| Designate Type of Completion | - (X) | Well | Gas Well X | New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Res'v | |
| Date Spudded 9/6/89 | Date Compl. Ready to Prod. 9/22/89 | | | Total Depth 3159' | | | P.B.T.D. 3142 | | | |
| Elevations (DF, RKB, RT, GR, etc.) 2292.4 GL | Name of Produci | | | Top Oil/Gas Pay 2684' gas | | | Tubing Depth 3071 RKB | | | |
| Perforations 2684-2996 | Depth Casing Shoe | | | | | | | | | |
| | TUBI | VG, CA | SING AND | CEMENTIN | IG RECOR | D | | | · | |
| HOLE SIZE | CASING & TUBING SIZE 9-5/8" | | | | DEPTH SET | | SACKS CEMENT | | | |
| 8-3/4 | 7" | | | 449.06 RKB 3157.59 RKB | | | 300 SX (circ) 770 SX (circ) | | | |
| | | | | 3137.337 IRD | | | 770 BA (CIIC) | | | |
| V. TEST DATA AND REQUES | | | | <u></u> | | | | | | |
| OIL WELL (Test must be after re Date First New Oil Run To Tank | covery of total vol | ume of lo | ad oil and must | be equal to or o | exceed top allo | wable for this | depth or be fo | or full 24 how | ·s.) | |
| Length of Test | | | | | | | | | | |
| | Tubing Pressure | | | Casing Pressure | | | Choke Size | | | |
| Actual Prod. During Test | Oil - Bbls. | | | Water - Bbls. | | | Gas- MCF | | | |
| GAS WELL | | | | <u> </u> | | | <u>. </u> | | | |
| Actual Prod. Test - MCF/D 50 | Length of Test 6 hrs | | | Bbis. Condensate/MMCF | | | Gravity of Condensate | | | |
| Pitot | Tubing Pressure (Shut-in) | | | Casing Pressure (Shut-in) 244 | | | Choke Size 10/64 | | | |
| 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 JAN 3 0 1990 | | | | | | |
| Page Na | THE POPULATION | •• | | Date . | Approved | | UNIT U | ุง เจ๋จีนี้ | | |
| Signature Peggy Stacy Administrative Asst. | | | | By ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR | | | | | | |
| Printed Name 9/22/89 (915) 684-4011 | | | | Title_ | | DISTRI | CI I SUPER | / +120th | | |
| Date | 1 | Telephone | No. | | <u> </u> | | | | | |

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 with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.

REGEIVED

SEP 25 1989

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