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DISTRICT.I
P.O. Box 1980, Hobbs, NM 88240

## State of New Mexico Energy, Minerals and Natural Resources Department

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

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 DISTRICT III 1000 Rio Brazas Rd., Aziec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| ī.  | T                         | O TRA                      | NSP           | ORT OIL     | AND NA                    | TURAL GA                               |               | <del></del>      |                                  |            |  |
|---|---------------------------|----------------------------|---------------|-------------|---------------------------|--|---------------|------------------|----------------------------------|------------|--|
| perator   |                           |                            |               |             |                           | Well API No.<br>3004512078 30045 20129 |               |                  |                                  |            |  |
| Amoco Production Compa  |                           |                            |               | 512078 -    | 00430                     |  |               |                  |                                  |            |  |
| Address 1670 Broadway, P. O. I  | Box 800,                  | Denve                      | er, C         | colorad     | o 80201                   |  |               |                  |                                  |            |  |
| Reason(s) for Filing (Check proper box)                                     | <u></u>                   |                            |               |             |                           | et (Please expla                       | in)           |                  |                                  |            |  |
| New Well  | •                         | Change in                  |               |             |                           |  |               |                  |                                  |            |  |
| Recompletion [ ]  | Oil                       |                            | Dry Ga        |             |                           |  |               |                  |                                  |            |  |
| Change in Operator  | Casinghead                |                            |               |             |                           |  |               |                  |                                  |            |  |
| If change of operator give name and address of previous operator Tenn       | neco Oil                  | E & 1                      | P, 61         | 62 S.       | Willow,                   | Englewoo                               | d, Colo       | rado 80          | 155                              |            |  |
| II. DESCRIPTION OF WELL   | AND LEA                   | SE                         |               |             |                           |  |               |                  |                                  |            |  |
| Lease Name  | ng Formation              |                            |               |             | Lease No.                 |  |               |                  |                                  |            |  |
| RUSSELL LS  | ELL LS 6 BLANCO SOUT      |                            |               |             |                           | CLIFFS)                                | FEDI          | RAL              | RAL NM013860A                    |            |  |
| Location  |                           |                            |               |             | _                         |  |               |                  | D/ II                            |            |  |
| Unit Letter   | _ :890                    | )<br>- <del>-</del>        | . Feet Fr     | om The FS   | L Lin                     | e and 1090                             | F             | eet From The     | FWL.                             | Line       |  |
| Section 25 Township 28N Range 8W  |                           |                            |               |             | , N                       | мрм,                                   | SAN           | UAN              |                                  | County     |  |
| ··  | un o nomer                | 2 05 0                     |               | IN NIA 7781 | DAT (140                  |  |               |                  |                                  |            |  |
| III. DESIGNATION OF TRAN Name of Authorized Transporter of Oil              |                           | or Conden                  |               | D NATU      | Address (Gi               | ne address to wi                       | hich approve  | d copy of this f | orm is to be s                   | ini)       |  |
| 1.57  |                           |                            |               | Ψ           |                           |  | *·F · - · -   | .,, -,           |                                  |            |  |
| Name of Authorized Transporter of Casinghead Gas or Dry                     |                           |                            |               | Gas [X      |                           |  |               |                  | copy of this form is to be sent) |            |  |
| EL PASO NATURAL GAS CON   |                           |                            |               |             | P. O. BOX 1492, El        |  | EL PAS        | L PASO, TX 79978 |                                  |            |  |
| If well produces oil or liquids,  | Unit                      | Sec.                       | Twp.          | Rge.        | is gas actual             | y connected?                           | Whe           | a ?              |                                  |            |  |
| give location of tanks.   | . J                       |                            | I             | .1          | <u> </u>                  |  |               |                  |                                  |            |  |
| If this production is commingled with that  IV. COMPLETION DATA             | from any other            | er lease or                | pool, giv     | e comming   | ling order nun            | iber:                                  |               |                  |                                  |            |  |
| IV. COMPLETION DATA   |                           | Oil Well                   |               | Gas Welt    | New Well                  | Workover                               | Deepen        | Plug Back        | Same Res'v                       | Diff Res'v |  |
| Designate Type of Completion  | - (X)                     |                            | i             |             | i                         | i                                      | i             | i                | İ                                | _Ĺ         |  |
| Date Spudded  | Date Comp                 | Date Compl. Ready to Prod. |               |             |                           | Total Depth                            |               |                  | P.B.T.D.                         |            |  |
|   |                           |                            |               |             | Top Oil/Gas               | pay                                    |               | 7.4: 5.          |                                  |            |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation              |                           |                            |               |             | TOP CID CAS               | 1-7                                    |               | Tubing Dep       | Tubing Depth                     |            |  |
| Perforations  | .L                        |                            |               |             | l                         |  |               | Depth Casi       | ng Shoe                          |            |  |
| I   |                           |                            |               |             |                           |  |               |                  |                                  |            |  |
|   | T                         | UBING,                     | CASI          | NG AND      | СЕМЕЙТ                    | NG RECOR                               | .D            |                  |                                  |            |  |
| HOLE SIZE   |                           | CASING & TUBING SIZE       |               |             |                           | DEPTH SET                              |               |                  | SACKS CEMENT                     |            |  |
|   |                           |                            |               |             |                           |  |               |                  |                                  |            |  |
|   |                           |                            |               |             | ļ <u>.</u>                |  |               | _                |                                  |            |  |
| <br>  |                           |                            |               |             |                           |  |               | -                |                                  |            |  |
| V. TEST DATA AND REQUE  | T EOD A                   | LLOW                       | ARIE          |             | 1                         |  |               |                  |                                  |            |  |
| OIL WELL (Test must be after t  |                           |                            |               |             | the equal to o            | r exceed son allo                      | owable for th | is depth or be   | for full 24 hou                  | us.)       |  |
| Date First New Oil Run To Tank  | Date of Tes               |                            | 0,1.04        |             |                           | lethod (Flow, pr                       |               |                  | · · · ·                          |            |  |
|   |                           |                            |               |             |                           |  |               |                  |                                  |            |  |
| Length of Test  | Tubing Pres               | ubing Pressure             |               |             |                           | Casing Pressure                        |               |                  | Choke Size                       |            |  |
|   |                           |                            |               |             |                           |  |               | Car MCE          | Gas- MCF                         |            |  |
| Actual Prod. During Test  | Oil - Bbls.               | i - Bbis.                  |               |             |                           | Water - Bbls.                          |               |                  |                                  |            |  |
| L   | L                         |                            |               |             | J                         |  |               | 1                |                                  |            |  |
| GAS WELL  |                           |                            |               |             | Their days                |  |               | Carrie           | Condensate                       |            |  |
| Actual Prod. Test - MCF/D   | Length of Test            |                            |               |             | Bbls. Condensate/MMCF     |  |               | Gravity of       | Gravity of Condensate            |            |  |
| Lesting Mediced (pitot, back pr.)   | Tubing Pressure (Shut-in) |                            |               |             | Casing Pressure (Shut-in) |  |               | Choke Size       | Choke Size                       |            |  |
| L   | .]                        |                            |               |             | \r                        | ·                                      |               |                  |                                  |            |  |
| VI. OPERATOR CERTIFIC   | ATE OF                    | COM                        | PLIAN         | 1CE         | 11                        | OIL CON                                | JSER\         | /ΔΤΙΩΝ           | DIVISIO                          | λN         |  |
| I hereby certify that the rules and regul                                   |                           |                            |               | _           |                           |  | 10LIIV        | ,,,,,            | 2,11010                          | J. 1       |  |
| Division have been complied with and is true and complete to the best of my |                           | _                          | ER ABOV       | 5           |                           |  | A             | MAY 08 1         | QRQ                              |            |  |
|   | /                         |                            |               |             | Date                      | a Approve                              | o             | <u> </u>         |                                  |            |  |
| U. L. Ham   | Ston                      | ,                          |               |             |                           | •                                      | 3             | ) el             | _/                               |            |  |
| Signature   | 700                       |                            |               |             | ∥ By ₋                    |  |               |                  | T                                |            |  |
| J. L. Hampton Si  | r. Staff                  | Admi                       | n Su<br>Title | prv         |                           |  | BUPERVI       | SION DIS         | STRICT #                         | 3          |  |
| Punted Name<br>Janaury 16, 1989   |                           | 303-                       | 830-5         | 025         | Title                     | ·                                      |               |                  |                                  |            |  |
| Date  |                           |                            | ophone l      |             | II.                       |  |               |                  |                                  |            |  |

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.