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Appropriate District Office
DISTRICT 1
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 Brazos Rd., Aziec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

|   | TO TP   | ANS                                     | SPORT                   | OIL.   | AND NAT         | URAL GAS                               | Well AF            | l No.                    | <del></del>     |            |  |
|---|---|---|-------------------------|--------|-----------------|--|--------------------|--------------------------|-----------------|------------|--|
| Operator AMOCO PRODUCTION COMPANY   |   |   |                         |        |                 |  |                    |                          |                 |            |  |
| ddress<br>P.O. BOX 800, DENVER, COLORADO 80201  |   |   |                         |        |                 | 3004510926                             |                    |                          |                 |            |  |
| Reason(s) for Filing (Check proper box)  Recw Well  Recompletion  Change in Operator  | Change in Transporter of:  Oil Dry Gas NAME CHANGE - M  Casinghead Gas Condensate |   |                         |        |                 |  |                    | ludge. LS #10            |                 |            |  |
| change of operator give name<br>ad address of previous operator   |   |   |                         |        |                 |  |                    |                          |                 |            |  |
| I. DESCRIPTION OF WELL  | AND LEASE   |   |                         |        |                 |  |                    |                          |                 | asc No.    |  |
| Lease Name  NUDGE /B/   | Well No.   Pool Name, Including 10   BLANCO (ME                                   |   |                         |        |                 |  | 1 **               | Kind of Lease<br>FEDERAL |                 | SF078096   |  |
| Location Unit LetterG   | :1550   | Fe                                      | et From Th              | ie     | FNL Line        | and14                                  | 67 Fee             | t From The _             | FEL             | Line       |  |
| Section 9 Townshi   | p 31N   | Ra                                      | inge                    | 11W    | , NM            | IPM,                                   | SAN                | JUAN                     |                 | County     |  |
| III. DESIGNATION OF TRAN  | SPORTER OF  | OIL                                     | AND N                   | ATUI   | RAL GAS         | address to wh                          | ish someound       | conv of this fe          | orm is to be se | nt)        |  |
| Name of Authorized Transporter of Oil   | or Con  | densati                                 |                         |        | P OR            | X 1429                                 | RECOME I           | ELD. NM                  | 87413           |            |  |
| Name of Authorized Transporter of Casin   | ghead Gas   | or                                      | Dry Gas [               |        | Address (Give   | address to wh                          | ich approved       | copy of this fo          | orm is to be se | nı)        |  |
| EL PASO NATURAL GAS CO  | OMPANY  | 170                                     | wp.                     | Rue    | P.O. Bo         | OX 1492,                               | EL PASC<br>When    | ), TX 1                  | 99/8            |            |  |
| If well produces oil or liquids,<br>give location of tanks.   |   | i                                       | i_                      |        |                 |  | i                  |                          |                 |            |  |
| f this production is commingled with that   | from any other lease  | or poo                                  | ol, give con            | nmingl | ing order numb  | er:                                    |                    |                          |                 |            |  |
| V. COMPLETION DATA  | Oil V   | Vell                                    | Gas W                   | /ell   | New Well        | Workover                               | Deepen             | Plug Back                | Same Res'v      | Diff Res'v |  |
| Designate Type of Completion  | · (X)   |   | <u> </u>                |        | Total Depth     |  | l                  | Р.В.Т.D.                 |                 |            |  |
| Date Spudded  | Date Compl. Ready to Prod.  |   |                         |        | •               |  |                    |                          |                 |            |  |
| Elevations (DF, RKB, RT, GR, etc.)  | Name of Producin  | Name of Producing Formation             |                         |        |                 | Top Oil/Gas Pay                        |                    |                          | Tubing Depth    |            |  |
| Perforations  |   |   |                         |        |                 |  |                    | Depth Casi               | ng Shoe         |            |  |
|   | TIIDIA  | ic c                                    | 'A SING                 | AND    | CEMENTI         | NG RECOR                               | D                  | J                        |                 |            |  |
| HOLE SIZE   |   | TUBING, CASING AND CASING & TUBING SIZE |                         |        |                 | DEPTH SET                              |                    | SACKS CEMENT             |                 |            |  |
|   |   |   |                         |        | ļ               |  |                    | <del> </del>             |                 |            |  |
|   |   |   |                         |        |                 |  |                    |                          |                 |            |  |
|   |   |   |                         |        |                 |  |                    | J                        |                 |            |  |
| V. TEST DATA AND REQUE  | recovery of total vol   | )WAI                                    | BLE<br>Lload oil ai     | nd mus | i be equal to o | exceed top all                         | owable for th      | is depth or be           | for full 24 ho  | ws.)       |  |
| OIL WELL (Test must be after<br>Date First New Oil Run To Tank  | Date of Test  |   |                         |        | Producing M     | ethod (Flow, p                         | ump, gas lift,     | elc.)                    |                 |            |  |
|   |   |   |                         |        | Casing Pres     |  | <del>- 1 W R</del> | Chuke Size               | E               |            |  |
| Length of Test  | Tubing Pressure   |   |                         |        | 101             |  |                    | Gas- MCF                 |                 |            |  |
| Actual Prod. During Test  | Oil - Bbls.   |   |                         |        | Water - Bbli    | OCT29                                  | 1990               | Car MC                   |                 |            |  |
|   |   |   |                         |        | $\frac{1}{C}$   | IL COI                                 | V DIV              | <del>,</del> ,           |                 |            |  |
| GAS WELL Actual Prod. Test - MCI/D  | Length of Test  |   |                         |        |                 | new/MMOS                               |                    | Giavity of               | Condensate      |            |  |
| Actual Floir Tear Inchis  |   |   |                         |        | - C             | ure (Shut-in)                          |                    | Cholee Siz               | ··              |            |  |
| l'esting Method (pitot, back pr.)   | Tubing Pressure   | (Strut-                                 | m)                      |        | Casing Fice     | acte (calca la)                        |                    |                          |                 |            |  |
| VI. OPERATOR CERTIFI  | CATE OF CO  | MP                                      | LIANC                   | E      |                 | വഥാ                                    | NSERV              | /ATION                   | DIVIS           | ON         |  |
| I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above |   |   |                         |        |                 | OIL CONSERVATION DIVISION 0CT 2 9 1990 |                    |                          |                 |            |  |
| is true and complete to the best of my knowledge and belief.  |   |   |                         |        | Dat             | Date Approved                          |                    |                          |                 |            |  |
| N///DD.   | _   |   |                         |        | -               | • •                                    |                    | 3                        | 1) E            | lun/       |  |
| Signature Doug W. Whaley, Staff Admin. Supervisor   |   |   |                         |        | By.             | <u>,</u>                               |                    |                          |                 | DISTRICT   |  |
| Doug W. Whaley, Sta<br>Printed Name<br>October 22, 1990   |   |   | V150r<br>Tale<br>30-428 | <br>RO | Titl            | e                                      |                    |                          |                 |            |  |
| Date Date   | 3   |   | phone No.               | - 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.