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P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P.O. Drawer DD, Anesia, NM 88210

## 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

| PRODUCT III                          |  |
|--------------------------------------|--|
| DISTRICT III                         |  |
| EUCHDUST                             |  |
| 1000 Rio Brazos Rd., Azlec, NM 87410 |  |
|                                      |  |

Santa Fe, New Mexico 87504-2088

| DO Rio Brazos Rd., Aziec, NM 87410   | REQU                          | JEST FO             | A AC                    | ALLOWAE          | SLE AND               | AUTHORIZ  | ZATION<br>AS   |  |                   |            |  |
|--|-------------------------------|---------------------|-------------------------|------------------|-----------------------|---|----------------|--|-------------------|------------|--|
| perator  | TO TRANSPORT OIL AND NATU     |                     |                         |                  |                       |   | Well API No.   |  |                   |            |  |
| Amoco Production Company   |                               |                     |                         |                  |                       | 3004506959  |                |  |                   |            |  |
| ddress<br>1670 Broadway, P. O. 1   | Box 800                       | , Denv              | er,                     | Colorad          | o 80201               | l   |                |  |                   |            |  |
| eason(s) for l'iling (Check proper box)  |                               |                     |                         |                  |                       | et (Please expl   | iin)           |  |                   |            |  |
| lew Well   | 0.1                           | Change in           | Trans<br>Dry (          |                  |                       |   |                |  |                   |            |  |
| bange in Operator X  | Oil<br>Casinghea              |                     |                         | densate          |                       |   |                |  |                   |            |  |
| mange in option  |                               |                     |                         |                  | Willow                | Englewoo  | d Color        | cado 80                                | 155               |            |  |
| ad address of previous operator  |                               |                     | ٠ ر١                    | 0102 0.          | niiiow,               | ingicwoo  | u, 00101       | ugo go                                 |                   |            |  |
| L DESCRIPTION OF WELL  | AND LE                        | ASE                 | Post                    | Name Includ      | na Ecomatica          |   |                |  | - ic              | se No.     |  |
| .ease Name<br>SCHWERDTFEGER A LS   | Well No. Pool Name, Including |                     |                         |                  | · L                   |   |                | AL SF079319                            |                   |            |  |
| ocation  |                               | l                   | 1                       |                  |                       |   |                |  |                   |            |  |
| Unit Letter  | :11                           | 80                  | Fea                     | From The FS      | L Lir                 | ne and 475  | Fe             | et From The                            | FWL.              | Line       |  |
| Section 31 Townshi   | _28N                          |                     | Rang                    |                  |                       | ІМРМ,   | SAN JU         | JAN                                    |                   | County     |  |
| Section 1 Townshi  | P                             |                     | Kang                    | <u> </u>         |                       | 1713 1713   |                |  |                   |            |  |
| II. DESIGNATION OF TRAN  | SPORTE                        | R OF O              | IL A                    | ND NATU          | RAL GAS               | ve address to w   | Lich approved  | come of this f                         | nem is to he se   | ni)        |  |
| Name of Authorized Transporter of Oil CONOCO   |                               | or Conde            | nsale                   | K                |                       |   |                |  |                   | -,         |  |
| 3011000  |                               |                     |                         |                  |                       | O. BOX 1429, BLOOMFIELD, NM 87413  Address (Give address to which approved copy of this form is to be sent) |                |  |                   |            |  |
| EL PASO NATURAL GAS COI  | MPANY                         |                     | P. O. BOX 1492, EL PASO |                  |                       |   |                |  |                   |            |  |
| If well produces oil or liquids,<br>ive location of tanks.   | Unit                          | l Soc.<br>i         | Twp                     | ).   Kge.<br>    | is gas actual         | ily connected?  | 1 ****         | •                                      |                   |            |  |
| this production is commingled with that  | from any of                   | her lease or        | pool,                   | give comming     | ling order num        | nber:   |                |  |                   |            |  |
| V. COMPLETION DATA   |                               |                     |                         |                  |                       | -,  |                |  | lo 8 %            | by or now. |  |
| Designate Type of Completion   | - (X)                         | Oil Wel             | ۱                       | Gas Well         | New Well              | Workover  | Deepen         | Plug Hack                              | Same Res'v        | Diff Res'v |  |
| Date Spudded   | Date Compl. Ready to Prod.    |                     |                         |                  | Total Depth           |   |                | P.B.T.D.                               |                   |            |  |
| •  |                               |                     |                         |                  | - SUA                 |   |                |  |                   |            |  |
| levations (DF, RKB, RT, GR, etc.)  | Name of I                     | roducing f          | ormati                  | ion              | Top Oil/Gas           | Pay   |                | Tubing Dep                             | th                |            |  |
| Perforations   | L                             |                     |                         |                  | 1                     |   |                | Depth Casir                            | ng Shoe           |            |  |
|  |                               |                     |                         |                  |                       |   |                |  |                   |            |  |
|  |                               | TUBING              | , CA                    | SING AND         | CEMENT                | ING RECO  |                | -г                                     | 5 A OV 6 OF M     |            |  |
| HOLE SIZE  | CASING & TUBING SIZE          |                     |                         | DEPTH SET        |                       |   | SACKS CEMENT   |  |                   |            |  |
|  |                               |                     |                         |                  | -                     |   |                |  |                   |            |  |
|  |                               |                     |                         |                  |                       |   |                |  |                   |            |  |
|  | er röb                        | TUTAÜ               | A 101                   | r                | J                     |   |                | .]                                     |                   |            |  |
| V. TEST DATA AND REQUE<br>OIL WELL (Test must be after   | SI FUK                        | ALLUW<br>otal volum | ADL<br>of loc           | ad oil and mus   | is be equal to o      | or exceed top al  | lowable for th | is depth or be                         | for full 24 hou   | rs.)       |  |
| Date First New Oil Run To Tank   | Date of T                     |                     |                         |                  | Producing 8           | Method (Flow, p   | ump, gas lift, | etc.)                                  |                   |            |  |
|  |                               |                     |                         |                  |                       | Casing Pressure   |                |  | Choke Size        |            |  |
| Length of Test   | Tubing Pr                     | ressure             |                         |                  | Casing ries           | suic  |                |  |                   |            |  |
| Actual Prod. During Test   | Oil - Bbls                    | <br>i.              |                         | <del>-</del>     | Water - Bb            | l.  |                | Gas- MCF                               |                   |            |  |
| -  |                               |                     |                         |                  | J                     |   |                | ــــــــــــــــــــــــــــــــــــــ |                   |            |  |
| GAS WELL   |                               |                     |                         |                  |                       |   |                |  | ,,                |            |  |
| Actual Prod. Test - MCF/D  | Length of                     | Test                |                         |                  | Bbls. Condensate/MMCF |   |                | Gravity of Condensate                  |                   |            |  |
| one ne kanacije zaslana zakaza i nimen-  | Tubing P                      | ressure (Sh         | ut in)                  |                  | Casing Pres           | sure (Shut-in)  |                | Choke Size                             | <del>. ~~~~</del> |            |  |
| Testing Method (pitot, back pr.)   |                               | (54)                |                         |                  |                       |   |                | 1                                      |                   |            |  |
| VI. OPERATOR CERTIFIC  | CATEO                         | F COM               | PLL                     | ANCE             |                       | OIL CO  | NCEDV          | ΑΤΙΩΝΙ                                 | DIMEN             | DN         |  |
| I hereby certify that the rules and regi   | ilations of th                | e Oil Cons          | ervatio                 | ×i               |                       | OIL CO  | NOEHV          | AHON                                   | DIVISIO           | J14        |  |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |                               |                     |                         | Do               | a Annroy              | ad N  | 80 YAN         | 1000                                   |                   |            |  |
|  | ,                             | _                   |                         |                  | Da                    | te Approv   | 90             |  |                   |            |  |
| J. J. Stan   | pla                           | n/                  |                         |                  | Ву                    |   | Buch           | ). <i>€</i> 4                          |                   |            |  |
| Signature  | r. Stai                       |                     | in.                     | Supry.           | ",                    |   | SUPERVI        | SION DI                                | STRICT A          | #          |  |
| Printed Name   |                               |                     | Titl                    | le               | Titl                  | θ   |                |  |                   |            |  |
| Janaury 16, 1989   |                               |                     |                         | 1-5025<br>ne No. |                       |   |                |  |                   |            |  |
| Cont   |                               |                     |                         |                  |                       |   |                |  |                   |            |  |

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.