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

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

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

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

| ISTRICT III<br>III Rio Brazos Rd., Aziec, NM 87410  | REQL   | JEST FO                   | OR AL             | LOWAB                   | LE AND  | AUTHORIZ                  | ZATION          |  |                 |            |  |
|---|--|---------------------------|-------------------|-------------------------|---|---------------------------|-----------------|--|-----------------|------------|--|
| TO TRANSPORT OIL AND NATURAL GAS  |  |                           |                   |                         |   |                           |                 | Well API No.                                     |                 |            |  |
| AMOCO PRODUCTION COMPANY  |  |                           |                   |                         |   |                           |                 | 3004522545                                       |                 |            |  |
| P.O. BOX 800, DENVER, (   | COLORAI  | 0 8020                    | 1                 |                         |   |                           |                 |  |                 |            |  |
| cason(s) for Filing (Check proper bax)  |  |                           |                   |                         | X Oth   | tt (Please expla          | iin)            |  |                 |            |  |
| lew Well  | Oil  | Change in                 | Transpo<br>Dry Ga | 1-1                     | NΔ  | ME CHANG                  | F- Mud          | lan LS   | #4A             |            |  |
| Cocompletion L  |  | 4 Gas 🔲                   | -                 |                         | ••••  |                           | 2 7. 1966       | 30   |                 |            |  |
| change of operator give name id address of previous operator  |  |                           |                   |                         |   |                           |                 |  |                 |            |  |
| DESCRIPTION OF WELL AND LEASE Well No.   Pool Name, Include   |  |                           |                   |                         | e Evention  | e Formation Kind of       |                 |  | Lease Lease No. |            |  |
| Lease Name<br>MUDGE /A/   |  | Well No.<br>4A            | 1                 |                         | ESAVERDE  |                           |                 | DERAL  | SF0             | SF078040   |  |
| Ocation C Unit Letter   | _ :  | 1015                      | Feet Fr           | om The                  | FNL Lin   | e and1                    | 950 Fe          | et From The _                                    | FWL             | Line       |  |
| 1   | Township 31N Range                               |                           |                   | 11W                     | , Ν   | мрм,                      | SA              | SAN JUAN County                                  |                 |            |  |
| IL DESIGNATION OF TRAN  | SPORTE   | ER OF O                   | IL AN             | D NATU                  | RAL GAS   |                           |                 | <del> </del>                                     |                 |            |  |
| II. DESIGNATION OF TRANSPORTER OF OIL AND Notation of Authorized Transporter of Oil or Condensate   |  |                           |                   |                         | VONCET (Class negative) to source obligation and a series of the series |                           |                 |  |                 |            |  |
| 6000000 7,74 red  |  | <del>/</del>              | or Dry            | Gas [                   | P.O. BOX 1/429; BLOOMFI  Address (Give address to which approved to   |                           |                 | copy of this form is to be sent)                 |                 |            |  |
| Name of Authorized Transporter of Casing<br>EL PASO NATURAL GAS CO  | MPANY  | LJ                        | U. D.,            |                         | P.O. I  | 30X 1492,                 | EL PAS          | EL PASO, TX 79978                                |                 |            |  |
| If well produces oil or liquids,<br>give location of tanks.   | Unit   | Soc.                      | Twp.              | Rge                     | ls gas actual   | ly connected?             | When            | 7  |                 |            |  |
| f this production is commingled with that   | from any o                                       | her lease or              | pool, gi          | ve comming              | ing order num   | ber:                      |                 |  |                 |            |  |
| V. COMPLETION DATA  |  |                           |                   |                         |   |                           | Deepea          | Plug Back  | Same Res'v      | Diff Res'v |  |
| Designate Type of Completion  | - (X)  | Oil Wel                   | 1 1               | Gas Well                | New Men   | Workover                  | Deepen          | 1  |                 |            |  |
| Date Spudded  |  | npl. Ready &              | o Prod.           |                         | Total Depth   |                           |                 | P.B.T.D.   |                 | _          |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation  |  |                           |                   |                         | Top Oil/Gas Pay   |                           |                 | Tubing Dep                                       | Tubing Depth    |            |  |
|   |  |                           |                   |                         | l   |                           |                 | Depth Casing Slice                               |                 |            |  |
|   |  | THUNK                     | CASI              | INC. AND                | CEMENT  | ING RECO                  | RD              | 1  |                 |            |  |
| HOLE SIZE   | TUBING, CASING AN HOLE SIZE CASING & TUBING SIZE |                           |                   |                         | CEMENT  | DEPTH SET                 |                 |  | SACKS CEMENT    |            |  |
| HOLE SIZE   |  |                           |                   |                         |   |                           |                 |  |                 |            |  |
|   | -  |                           |                   |                         | <del> </del>  |                           |                 | <del>                                     </del> |                 |            |  |
|   | ┨──  |                           |                   |                         | <del> </del>  |                           |                 |  |                 |            |  |
| V. TEST DATA AND REQUE  | ST FOR   | ALLOW                     | ABLE              |                         |   |                           | lloughle for th | iis death ar be                                  | for full 24 ho  | urs.)      |  |
| OIL WELL (Test must be after  | Date of  | total volum               | e of load         | oil and mus             | Producing !   | Method (Flow,             | pump, gas lift, | elc.)  | <i></i>         |            |  |
| Date First New Oil Run To Tank  | Date of  | CM                        |                   |                         |   |                           |                 |  |                 |            |  |
| Length of Test  | Tubing I   | Tubing Pressure           |                   |                         | Casing Pres   | iante i di                | Carps (in the   | Charle Sile                                      | )<br>}          |            |  |
| tual Prod. During Test Oil - Bbls.  |  |                           |                   | Water - Bbls. 2. O 1000 |   |                           |                 |  |                 |            |  |
| Actual Flore During Flore   |  |                           |                   |                         | <u> </u>  |                           | T29 199         | 30   | <del></del>     |            |  |
| GAS WELL  |  |                           |                   |                         | IBM: Cook   | ensate/MMCF               | CON-            | Charles  | Coodensale      |            |  |
| Actual Prod. Test - MCT/D   | Length   | Length of Test            |                   |                         |   |                           | DIST. 3         |  |                 |            |  |
| l'esting Method (pitot, back pr.)   | Tubing   | Tubing Pressure (Shut-in) |                   |                         |   | Casing Pressure (Shut-in) |                 |  | Choke Size      |            |  |
| VI. OPERATOR CERTIFIC   | CATE   | OF COM                    | IPLIA             | NCE                     |   | OIL CC                    | NSER\           | /ATION   | DIVISI          | ON         |  |
| I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above |  |                           |                   |                         | 11  |                           |                 | OCT 29   | 1990            |            |  |
| is true and complete to the best of my  | knowledge  | and belief.               |                   |                         | Da  | te Approv                 | /ed             |  | , -             |            |  |
| NIII  |  |                           |                   |                         | -   | •                         |                 | جار الر  | hand            |            |  |
| Signature Doug W. Whaley, Staff Admin. Supervisor   |  |                           |                   |                         | Ву  | By SUPERVISOR DISTRICT #3 |                 |  |                 |            |  |
| Printed Name<br>October 22, 1990  |  |                           | Title             | -4280 —                 | Tit   | le                        |                 |  |                 |            |  |
| Date  |  |                           | clephon           |                         |   |                           |                 |  |                 |            |  |

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.