Submit 5 Copies
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

DISTRICT II P.O. Drawer DD, Antesia, 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

| I.  |                        | TO TRA               | NSP      | ORT OI       | L AND NA                                      | TURAL G  | AS  |                                 |                 |  |                      |         |
|---|------------------------|----------------------|----------|--------------|---|--|---|---------------------------------|-----------------|--|----------------------|---------|
| Operator Amoso Production Com   | oco Production Company |                      |          |              |   |  | i   | ell API No.                     |                 |  |                      |         |
| Address   |                        |                      |          |              |   | 3004525304   |   |                                 |                 |  |                      |         |
| 1670 Broadway, P. O.  |                        | , Denv               | er,      | Colorad      |   |  |   |                                 |                 |  |                      |         |
| Reason(s) for Filing (Check proper box) New Well                            |                        | Change in            | Transn   | orter of:    | ∐ Ou  | ner (Please expl   | lain)   |                                 |                 |  |                      |         |
| Recompletion  | Oil                    |                      | Dry G    |              |   |  |   |                                 |                 |  |                      |         |
| Change in Operator  | Casinghead             | i Gas 🗌              | -        | nsate X      |   |  |   |                                 |                 |  |                      |         |
| f change of operator give name<br>and address of previous operator          |                        |                      |          |              |   |  |   |                                 |                 |  |                      |         |
| II. DESCRIPTION OF WELI   | . AND LEA              | SE                   |          |              |   |  |   |                                 |                 |  |                      |         |
| Lease Name  | ing Formation          |                      |          | Lease No.    |   |  |   |                                 |                 |  |                      |         |
| VANDEWART B   | 1E BASIN (DAK          |                      |          |              | OTA)  | FED  | FEDERAL SF078502                              |                                 |                 |  |                      |         |
| Location  | 105                    |                      |          | ינו          | NTT   | 1/05   |   |                                 | <b>P</b> PT     |  |                      |         |
| Unit LetterG  | :195                   |                      | Feet F   | rom The      | Lir   | e and  | ) Fe  | et From The                     | FEL             | Line   |                      |         |
| Section 14 Towns  | nip 29N                |                      | Range    | 8W           | , N   | мрм,   | SAN J   | UAN                             |                 | County   |                      |         |
| III. DESIGNATION OF TRA   | NSPORTE                | R OF OI              | L AN     | D NATU       | RAL GAS                                       |  |   |                                 |                 |  |                      |         |
| Name of Authorized Transporter of Oil or Condensate                         |                        |                      |          |              |   | Address (Give address to which approved copy of this form is to be sent)                                       |   |                                 |                 |  |                      |         |
| MERIDIAN INC.   |                        |                      |          |              |   | P. O. BOX 4289, FARMINGTON, CO 87499  Address (Give address to which approved copy of this form is to be sent) |   |                                 |                 |  |                      |         |
| Name of Authorized Transporter of Casinghead Gas or Dry Gas X               |                        |                      |          |              |   |  |   | 0, TX 79978                     |                 |  |                      |         |
| vell produces oil or liquids, Unit Sec.                                     |                        |                      | Twp.     | Rge.         |   |  | When ?  |                                 |                 |  |                      |         |
| ive location of tanks.  | _  -                   | l                    |          |              |   |  |   | <del></del> .                   | <del></del>     |  |                      |         |
| f this production is commingled with the V. COMPLETION DATA                 | t from any othe        | r lease or p         | oool, gi | ve comming   | ing order num                                 | ber:   |   |                                 |                 |  |                      |         |
|   |                        | Oil Well             | -1-      | Gas Well     | New Well                                      | Workover   | Deepen  | Plug Back                       | Same Res'v      | Diff Res'v                                       |                      |         |
| Designate Type of Completion  | <del>_, ` ` </del>     | 1                    |          |              |   | İ  | <u>i                                     </u> |                                 | <u>İ</u>        | <u>i</u>   |                      |         |
| ate Spudded Date Compl. Ready to Prod.                                      |                        |                      |          |              | Total Depth                                   |  |   | P.B.T.D.                        |                 |  |                      |         |
| evations (DF, RKB, RT, GR, etc.) Name of Producing Formation                |                        |                      |          |              | Top Oil/Gas Pay                               |  |   | Tubing Depth  Depth Casing Shoe |                 |  |                      |         |
| Perforations  |                        |                      |          |              |   |  |   |                                 |                 |  |                      |         |
| , CITO BITO III   |                        |                      |          |              |   |  |   | Depth Casir                     | ng Shoe         |  |                      |         |
|   | TI                     | UBING,               | CASI     | NG AND       | CEMENTI                                       | NG RECOR   | D D   | <u> </u>                        |                 |  |                      |         |
| HOLE SIZE   | CAS                    | CASING & TUBING SIZE |          |              |   | DEPTH SET  |   |                                 | SACKS CEMENT    |  |                      |         |
|   |                        | <del></del>          |          | <del></del>  |   | <del></del>  |   | <del> </del>                    |                 |  |                      |         |
|   | <del></del>            |                      |          |              |   |  |   | <del> </del>                    |                 |  |                      |         |
|   |                        |                      |          |              |   |  |   |                                 |                 |  |                      |         |
| /. TEST DATA AND REQUE  |                        |                      |          |              | <u> </u>                                      |  |   | d                               |                 |  |                      |         |
| OIL WELL (Test must be after Date First New Oil Run To Tank                 |                        |                      | f load   | oil and must |   |  |   |                                 | for full 24 how | s.)  |                      |         |
| Date First New Oil Run To Tank Date of Test                                 |                        |                      |          |              | Producing Method (Flow, pump, gas lift, etc.) |  |   |                                 |                 |  |                      |         |
| ength of Test   | Tubing Pressure        |                      |          |              | Casing Pressure                               |  |   | Chake Size                      |                 |  |                      |         |
| Actual Prod. During Test  | Oil Uhla               | Oil - Bbls.          |          |              |   | Water - Bbls.  |   |                                 | Gas- MCF        |  |                      |         |
| scium Frod. During Fost   | Oil - Bois.            |                      |          |              |   |  |   |                                 | 09              |  |                      |         |
| GAS WELL  |                        |                      |          |              |   |  | <del></del>                                   | 1- <del>Cit</del>               | e, e e          | ·  |                      |         |
| Actual Prod. Test - MCF/D   | Length of Te           | est                  |          |              | Bols. Conden                                  | sate/MMCF  |   | Gravity of C                    | ondensate       |  |                      |         |
| esting Method (pitot, back pr.)  Tubing Pressure (Shut-in)                  |                        |                      |          |              | Casing Pressure (Shut-in)                     |  |   | Choke Size                      |                 |  |                      |         |
|   |                        |                      |          |              |   |  |   |                                 |                 |  | I. OPERATOR CERTIFIC | 'ATE OF |
| I hereby certify that the rules and regu                                    | lations of the O       | Dil Conserva         | ation    |              | (   | DIL CON  | ISERV   | NOITA                           | DIVISIO         | N  |                      |         |
| Division have been complied with and is true and complete to the best of my |                        |                      | n above  | :            |   |  |   | 110 -                           |                 |  |                      |         |
| and and complete to the best of my  | ™iowienRe suo          | i ocilet.            |          |              | Date  | Approve  | d   | IUG n7                          | 1989            | <del> </del>                                     |                      |         |
| J. J. Hampton   |                        |                      |          |              | 7 0   |  |   |                                 |                 |  |                      |         |
| Signature Company of the Signature  |                        |                      |          |              | By Sun. Chang                                 |  |   |                                 |                 |  |                      |         |
| J. L. Hampton Sr. Staff Admin. Suprv. Printed Name Title                    |                        |                      |          |              | Title   |  | DUPERVI                                       | SION DI                         | STRICT #        | 3  |                      |         |
| 7/28/89<br>Date   |                        | 303-8                |          |              | Title   | <del></del>  |   |                                 |                 | <del> · · · · · · · · · · · · · · · · · · </del> |                      |         |
| Date  |                        | lelep                | hone N   | О.           | 11  |  |   |                                 |                 |  |                      |         |

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.