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| SANTA FE           |     |   |  |
| FILE               |     |   |  |
| U.S.G.S.           |     |   |  |
| LAND OFFICE        | L.  |   |  |
| TRANSPORTER        | OIL |   |  |
|                    | GAS |   |  |
| OPERATOR           |     |   |  |
| DOOD ATION OF      |     | [ |  |

Lester L. Duke

October 18,

(Signature)

(Title)

1966

District Superintendent

## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-104

| SANTA FE    |   |   |            | REQUEST FOR ALLOWABLE       |                     |                      |                           |                  |                    | Supersedes Old C-104 and C-110 Effective 1-1-65 |                   |                             |  |
|-------------|---|---|------------|-----------------------------|---------------------|----------------------|---------------------------|------------------|--------------------|---|-------------------|-----------------------------|--|
|             | FILE  |   | $\perp$    |                             |                     | -                    | ND                        |                  |                    | 0.4.6   | Fliective 1-1-6   | ,,,                         |  |
| -           | U.S.G.S.  | AOTHORIZATION   |            |                             |                     |                      |                           | OIL AND I        | IATURAL (          | 6A5   |                   |                             |  |
| ŀ           |   | OIL   |            |                             |                     |                      |                           |                  |                    |   | -                 |                             |  |
| Ì           | TRANSPORTER   | GAS   |            |                             |                     |                      |                           |                  |                    |   | ÷                 |                             |  |
|             | OPERATOR  |   |            |                             |                     |                      |                           |                  |                    |   | <i>,</i> ·        |                             |  |
| 1.          | PRORATION OF  | FICE  |            |                             |                     |                      |                           |                  |                    |   | <del> </del>      |                             |  |
|             | Operator Artec 0  | 11 & Gar  | s Comm     | eny                         |                     |                      |                           |                  |                    |   |                   |                             |  |
| ł           | Address   | ddress  |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
|             | P. O. Box 837, Hobbs, New Mexico 88240                                  |   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
|             | Reason(s) for filing  | (Check prop   | per box)   |                             |                     |                      |                           | Other (Please    | explain)           |   | آيت               |                             |  |
|             | New Well  | H   |            | •                           | n Transporter of:   | Day Can              |                           |                  |                    |   | •                 | ,                           |  |
|             | Recompletion Change in Ownershi   | _   |            | Oil<br>Casinghe             | =                   | Dry Gas<br>Condensat | = 1                       |                  |                    |   |                   |                             |  |
| İ           | Change in Ownershi  | ·PL   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
|             | If change of owner  |   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
|             | and address of pre  | vious owne  | ·          |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
| II.         |   | ESCRIPTION OF WELL AND LEASE  Well No. Pool Name, Including Formation Kind of Lease   |            |                             |                     |                      |                           |                  |                    |   |                   | Lease No.                   |  |
|             | Lease Name  |   |            | well No.                    |                     |                      |                           | _                | State, Feder       | al or Fee                                       | State             | 00-1506                     |  |
|             | State -   | 8   |            |                             | Sanyer Se           | N. ALELY             |                           | <del>.</del>     |                    |   |                   |                             |  |
|             | _   | <b>7</b> .  | 1980       | Feet Fr                     | om The <b>Forth</b> | Line a               | ad 1                      | 980              | Feet From          | The   | west              |                             |  |
|             | Unit Letter   | <u>*</u> ;_   |            | F Leet Lit                  | om The              |                      |                           |                  | _                  |   | -                 |                             |  |
|             | Line of Section   | 32  | Town       | ship <b>9-</b>              | <b>R</b> anç        | <sub>re</sub> 38-    |                           | , NMPM           |                    | Lea   |                   | County                      |  |
|             |   |   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
| III.        | DESIGNATION C   | OF TRANS  | SPORTI     | ER OF OIL                   | AND NATURA          | AL GAS               | idress (                  | Give address     | to which appro     | oved copy                                       | of this form is   | to be sent)                 |  |
|             | Raine of Authorized   | Nome of Administrated Transport   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
|             | Name of Authorized  | Transporte  | r of Casir | nghead Gas                  | or Dry Gas          | _                    |                           |                  |                    | _   | of this form is   | to be sent)                 |  |
|             | Cities  | Service   | 011        | Company                     |                     |                      |                           |                  | Oklahom            |   | <del>04</del>     |                             |  |
|             | If well produces oil  | l or liquids,   | 1          | Unit Sec                    | z. Twp. R           | ge. Is               |                           | ually connect    | ed? , W            | hen<br>12/26                                    | /Ch               |                             |  |
|             | give location of tan  |   |            |                             |                     |                      |                           | <b>0</b> 5       |                    | 12/20   | /04               |                             |  |
|             | If this production  | is comming  | led with   | that from a                 | ny other lease or   | pool, giv            | e comm                    | ingling orde     | r number:          |   |                   |                             |  |
| IV.         | COMPLETION I  |   |            |                             | Oil Well Gas        | Well N               | ew Well                   | Workover         | Deepen             | Plug E  | ack   Same Re     | es'v. Diff. Res'v.          |  |
|             | Designate Ty  | pe of Con   | npletion   | -(X)                        | 1                   | i_                   |                           | <u> </u>         | <u> </u>           | <u> </u>  | 1                 |                             |  |
|             | Date Spudded  |   |            | Date Compl.                 | Ready to Prod.      | ī                    | otal Dep                  | oth              |                    | P.B.T   | .D.               |                             |  |
|             |   | <u> </u>  |            |                             | <u> </u>            |                      | 0/1/6                     | See Desi         |                    | Tubing  | Depth             |                             |  |
|             | Elevations (DF, RF  | KB, $RT$ , $GR$ ,   | etc.;      | Name of Producing Formation |                     |                      |                           | Top Oil/Gas Pay  |                    |   | Lazing Depth      |                             |  |
|             | Perforations  |   |            |                             |                     |                      |                           |                  | <del></del>        | Depth   | Depth Casing Shoe |                             |  |
|             | Periordions   | 140000  |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
|             | TUBING, CASING, AND   |   |            |                             |                     |                      |                           | CEMENTING RECORD |                    |   |                   |                             |  |
|             | HOLI  | ESIZE   |            | CASING & TUBING SIZE        |                     |                      | DEPTH SET                 |                  |                    |   | SACKS CEMENT      |                             |  |
|             |   |   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
|             |   |   |            |                             |                     |                      |                           |                  |                    | <del></del>                                     |                   |                             |  |
|             |   |   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
| <b>3</b> .7 | TEST DATA AN  | ND PEOU   | EST FO     | R ALLOW                     | ABLE (Test mu       | ust be afte          | recover                   | y of total vol   | ume of load of     | l and mus                                       | t be equal to or  | exceed top allow            |  |
| ٧.          | OIL WELL  |   |            |                             | aute jui            | risea me pui         |                           | , , ====         | s)<br>w, pump, gas |   |                   |                             |  |
|             | Date First New Oi   | l Run To Ta   | nks        | Date of Test                | i.                  | 1                    | coancing                  | 1 Wetuod (Lto    | w, pump, gus       | ,.,,  |                   |                             |  |
|             |   |   |            | Tubing Pres                 | aure                |                      | Casing P                  | iessme           |                    | Choke   | Size              |                             |  |
|             | Length of Test  |   | 1          | . upmyoo                    |                     |                      |                           |                  |                    |   |                   |                             |  |
|             | Actual Prod. Durin  | l Prod. During Test Oil-Bbls. Water   |            | Water - Bbls.               |                     | Gas-                 | Gas-MCF                   |                  |                    |   |                   |                             |  |
|             |   |   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
|             |   |   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
|             | GAS WELL  |   |            | /th of To                   |                     | <del> </del>         | Bhla. Co                  | ndensate/MM(     | OF.                | Gravi   | ly of Condensa    | te                          |  |
|             | Actual Prod. Test   | -MCF/D  |            | Length of Test              |                     |                      | Bbls. Condensate/MMCF     |                  |                    |   |                   |                             |  |
|             | Testing Method (p   | itot, back p  | .,         | Tubing Pres                 | sure (Shut-in)      |                      | Casing Pressure (Shut-in) |                  |                    | Choke Size                                      |                   |                             |  |
|             | resting Method (p   |   |            |                             |                     |                      |                           |                  |                    |   |                   |                             |  |
| WI.         | CERTIFICATE   | ERTIFICATE OF COMPLIANCE  |            |                             |                     |                      |                           | OIL              | CONSERV            | ATION   | COMMISSI          | ON                          |  |
| ¥ I         | CERTIFICATE OF COMPLIANCE   |   |            |                             |                     |                      |                           |                  |                    |   |                   | ., 19                       |  |
|             | I hereby certify that the rules and regulations of the Oil Conservation |   |            |                             |                     | vation               | APPR                      | ·                |                    |   |                   |                             |  |
|             |   | commission have been complied with and that the information given bove is true and complete to the best of my knowledge and belief. |            |                             |                     |                      | BY_                       |                  |                    |   |                   |                             |  |
|             | above is true an  | a complete  |            |                             |                     | j.                   |                           |                  |                    |   |                   |                             |  |
|             | Tester  |   |            |                             |                     |                      | TITLE                     |                  |                    |   |                   |                             |  |
|             |   |   |            |                             |                     |                      | T                         | his form is      | to be filed in     | n compli  | ince with RU      | LE 1104.<br>Had or deepened |  |

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I. II. III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.