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| U.S.G.S.               |     |   |   |
| LAND OFFICE            |     |   |   |
| TRANSPORTER            | OIL |   |   |
|                        | GAS | 1 |   |
| OPERATOR               |     | 2 |   |
| PRORATION OF           | ICE |   |   |

## NEW MEXICO OIL CONSERVATION COMMISSION REQUEST FOR ALLOWABLE

Form C-104
Supersedes Old C-104 and C-116

|                               | FILE / /   | 1                                     | AND  | Effective 1-1-65  |  |
|-------------------------------|--|---------------------------------------|--|---|--|
|                               | U.\$.G.\$.   | _ AUTHORICATION TION FR               | ENERORT OIL AND NATURA   | AL GAS  |  |
|                               | LAND OFFICE  |                                       | ~ <b>U</b>   |   |  |
|                               | TRANSPORTER OIL  |                                       |  |   |  |
|                               | GAS /  | FEB 2 1972                            |  |   |  |
|                               | OPERATOR 2   | _                                     |  |   |  |
| I.                            | PRORATION OFFICE   |                                       |  |   |  |
|                               | Operator   | ARTESIA. DEFICE                       | •  |   |  |
|                               | Corinne Grace  |                                       |  |   |  |
|                               | \ \tag{\tag{\tag{\tag{\tag{\tag{\tag{  | Samuel and True Dave #1/0             | 77.3.2 37 30   | ***   |  |
|                               | Reason(s) for filing (Check proper box   | Services, Inc., Box 763,              | Other (Please explain)   | <b>324</b> 0  |  |
|                               | New Weli   | Change in Transporter of:             | Omer (1 tease explain)   |   |  |
|                               | Recompletion   | Oll Dry Go                            |  | •   |  |
|                               | Change in Ownership  | Casinghead Gas Conde                  | <u></u>  |   |  |
|                               |  |                                       |  |   |  |
|                               | If change of ownership give name   |                                       |  |   |  |
|                               | and address of previous owner  |                                       |  |   |  |
| п                             | DESCRIPTION OF WELL AND  | LEASE                                 |  |   |  |
|                               | Lease Name   | Well No. Pool Name, Including F       | Commation Kind of L  | _ease Lease No.   |  |
|                               | Humble-Grace Com   | 1 South Carlab                        | ad Morrow State, Fe  | deral or Fee State L-1582   |  |
|                               | Location   |                                       |  |   |  |
|                               | Unit Letter P ;  | 90 Feet From The South Lin            | ne and 660 Feet Fi   | rom TheEast   |  |
|                               |  |                                       |  |   |  |
|                               | Line of Section 2 To   | wnship 23 S Range                     | 26 E , NMPM,   | Fridy County  |  |
|                               |  | •                                     |  |   |  |
| III.                          |  | TER OF OIL AND NATURAL GA             |  |   |  |
|                               | Name of Authorized Transporter of Oil  | or Condensate                         | Address (Give address to which a   | pproved copy of this form is to be sent)  |  |
|                               |  |                                       |  |   |  |
|                               | Name of Authorized Transporter of Ca   |                                       |  | pproved copy of this form is to be sent)  |  |
|                               | Transwestern Pipeline  |                                       |  | Texas 77001   |  |
|                               | If well produces oil or liquids,   | Unit Sec. Twp. Rge.                   | Is gas actually connected?   | When  |  |
|                               | give location of tanks.  | <u> </u>                              | Yes  | 2/2/72  |  |
|                               |  | th that from any other lease or pool, | give commingling order number:   |   |  |
| IV.                           | COMPLETION DATA  | Oil Well Gas Well                     | New Well Workover Deepen   | Plug Back   Same Res'v. Diff. Res'v.  |  |
|                               | Designate Type of Completic  |                                       | The west series and series as a series of the seri | . The Back Same (too ).   |  |
|                               | Date Spudded   | Date Compl. Ready to Prod.            | Total Depth  | P.B.T.D.  |  |
|                               | · · · · · · · · · · · · · · · · · · ·  |                                       |  | i i   |  |
|                               | 2/4/71 Elevations (DF, RKB, RT, GR, etc.)  | 6/20/71  Name of Producing Formation  | 12,011 Top Oil/Gas Pay   | Tubing Depth  |  |
|                               | 3268 DF  |                                       |  |   |  |
|                               | Perforations   | Morrow                                | 11,680   | 10.616<br>Depth Caling Shoe   |  |
|                               | 11.680-690   |                                       |  | 11.196  |  |
|                               | 22,000-070   | TUBING, CASING, AND                   | CEMENTING RECORD   |   |  |
|                               | HOLE SIZE  | CASING & TUBING SIZE                  | DEPTH SET  | SACKS CEMENT  |  |
|                               | 17 1/2   | 13 3/8                                | 352  | 500   |  |
|                               | 12 1/4   | 9 5/8                                 | 5400   | 2500  |  |
|                               | 8 3/4  | 7                                     | 11.196   | 325   |  |
|                               | Liner  | 4 1/2                                 | 11.984   | 100   |  |
| v.                            | TEST DATA AND REQUEST F  | OR ALLOWABLE (Test must be a          | fter recovery of total volume of load  | oil and must be equal to or exceed top allow-   |  |
| • •                           | OIL WELL   | able for this de                      | pth or be for full 24 hours)   |   |  |
|                               | Date First New Oil Run To Tanks  | Date of Test                          | Producing Method (Flow, pump, go   | as lift, etc.)  |  |
|                               |  |                                       | :<br>  |   |  |
|                               | Length of Test   | Tubing Pressure                       | Casing Pressure  | Choke Size  |  |
|                               |  |                                       |  | lo von  |  |
|                               | Actual Prod. During Test   | Oil-Bbls.                             | Water - Bbls.  | Gas - MCF   |  |
| }                             |  | <u> </u>                              | <u> </u>   |   |  |
|                               | 0+11+1   | 1 + 2 1, 98 . 2                       | 1 2 UNZU   |   |  |
| ,                             | GAS WELL Katalie- take   | Length of Test                        | Bbls. Condensate/MMCF  | Gravity of Condensate   |  |
|                               | Actual Prod. Test-MCF/D  |                                       |  | Gravity or Condensate   |  |
|                               | CAOF 33.239 Testing Method (pitot, back pr.)   | Tubing Pressure (Shut-in)             | Casing Pressure (Shut-in)  | Choke Size  |  |
|                               |  |                                       |  | <b>C.1.02.</b> 0 0.00   |  |
| l                             | 4-Point  | 3475                                  | Pice CONSES  | WATION COMMISSION   |  |
| VI.                           | CERTIFICATE OF COMPLIAN  | CE                                    | i  | RVATION COMMISSION  |  |
|                               | I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and helicity. |                                       | APPROVED (EB 9) 1972   |   |  |
|                               |  |                                       | BY W. A. Sressett  |   |  |
|                               |  |                                       |  |   |  |
|                               |  |                                       |  |   |  |
|                               | 12   | 4                                     | TITLE  |   |  |
| Mensia Lalles If this is a re |  |                                       | This form is to be filed   | in compliance with RULE 1104.   |  |
|                               |  |                                       |  | llowable for a newly drilled or deepened magnied by a tabulation of the deviation             |  |
|                               |  |                                       | 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 allow-  |   |  |
|                               | Agen   |                                       |  |   |  |
|                               | (Title)  |                                       | able on new and recompleted wells.   |   |  |
|                               | · ·  | -                                     |  |   |  |
|                               | 2/1/   | -                                     | Ett aut only Sections  | i wells.  I, II, III, and VI for changes of owner, porter, or other such change of condition. |  |

able 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.