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| SANTA FE           |       |  |  |
| FILE               |       |  |  |
| U.S.G.S.           |       |  |  |
| LAND OFFICE        |       |  |  |
| TRANSPORTER        | OIL   |  |  |
| INANGEORIER        | GAS   |  |  |
| OPERATOR           |       |  |  |
|                    | _     |  |  |

(Date)

## NEW MEXICO OIL CONSERVATION COMMISSION REQUEST FOR ALLOWABLE OF FIRE

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

|        | U.S.G.S. AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS   |  |   |                                      |  |  |
|--------|---|--|---|--------------------------------------|--|--|
|        | TRANSPORTER OIL GAS OPERATOR  |  |   |                                      |  |  |
| 1.     | PRORATION OFFICE  |  |   |                                      |  |  |
|        | UNION OIL COMPANY OF CALIFORNIA   |  |   |                                      |  |  |
|        |   | P. O. BOX 671 Midland, Texas   |   |                                      |  |  |
|        | Reason(s) for filing (Check proper box)  New Well  Change in Transporter of:  This change of Operator w   |  |   |                                      |  |  |
|        | Recompletion Change in Ownership  | ompletion Oil Dry Gas effective July 1, 1966   |   |                                      |  |  |
|        | If change of ownership give name C. W. TRAINER P. O. Box 1100 Hobbs, New Mexico and address of previous owner C. W. TRAINER P. O. Box 1100 Hobbs, New Mexico  |  |   |                                      |  |  |
| II.    | DESCRIPTION OF WELL AND LEASE Lease Name Well No. Pool Name, Including Formation Kind of Lease Lease  |  |   |                                      |  |  |
|        | Hume Queen Unit   | State, Federal or Fee State  |   |                                      |  |  |
|        |   | O Feet From The East Line  | e andFeet From  | The North                            |  |  |
|        | Line of Section 7 Tow   | nship 16-S Range 34  | 1-E , NMPM, L   | .ea County                           |  |  |
| III.   | DESIGNATION OF TRANSPORT  | ER OF OIL AND NATURAL GA   | S Address (Give address to which appro  | ved copy of this form is to be sent) |  |  |
|        | This is a water inie  | ection well  |   |                                      |  |  |
|        | Name of Authorized Transporter of Casinghead Gas or Dry Gas Address (Give address to which approved copy of this form is to be sent)  |  |   |                                      |  |  |
|        | If well produces oil or liquids, give location of tanks.  | Unit Sec. Twp. Age.  | Is gas actually connected? Wh   | en                                   |  |  |
| IV.    | If this production is commingled wit COMPLETION DATA  | h that from any other lease or pool,   | New Well Workover Deepen  | Plug Back   Same Res'v. Diff. Res'v. |  |  |
|        | Designate Type of Completio   |  |   | P.B.T.D.                             |  |  |
|        | Date Spudded  | Date Compl. Ready to Prod. 2/15/60   | Total Depth 3974  | 3953                                 |  |  |
|        | Elevations (DF, RKB, RT, GR, etc.)  | Name of Producing Formation Queen - Hume   | Top Oil/Gas Pay 3925  | Tubing Depth                         |  |  |
|        | Perforations  | 3925 & 3941  | _   | Depth Casing Shoe<br>3974            |  |  |
|        | TUBING, CASING, AND CEMENTING RECORD  |  |   | SACKS CEMENT                         |  |  |
|        | HOLE SIZE   | CASING & TUBING SIZE   | DEPTH SET   | SACKS CEMENT                         |  |  |
|        |   | 8 5/8  | 352<br>3974   | 200                                  |  |  |
|        |   | 5 ½  | 3974  | 200                                  |  |  |
| v      | OIL WELL  | EST DATA AND REQUEST FOR ALLOWABLE  (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable.)  (IL WELL    Producing Method (Flow, pump, gas lift, etc.) |   |                                      |  |  |
|        | Date First New Oil Run To Tanks Date of Test  |  |   | Choke Size                           |  |  |
|        | Length of Test  | Tubing Pressure  | Casing Pressure   | Choke Size                           |  |  |
|        | Actual Prod. During Test  | Oil-Bbls.  | Water-Bbis.   | Gas-MCF                              |  |  |
|        |   |  |   |                                      |  |  |
|        | GAS WELL Actual Prod. Test-MCF/D  | Length of Test   | Bbls. Condensate/MMCF   | Gravity of Condensate                |  |  |
|        | Testing Method (pitot, back pr.)  | Tubing Pressure (Shut-in)  | Casing Pressure (Shut-in)   | Choke Size                           |  |  |
| VI     | . CERTIFICATE OF COMPLIAN   | CE   |   | ATION COMMISSION                     |  |  |
|        | I hereby certify that the rules and regulations of the Oil Conservation Commission have been complicd with and that the information given above is true and complete to the best of my knowledge and belief.  Union Oil Company of California  D. R. Bell |  | APPROVED, 19  |                                      |  |  |
|        |   |  | TITLE   |                                      |  |  |
|        |   |  | This form is to be filed in compliance with RULE 1104.  |                                      |  |  |
|        |   | perintendent   | well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111. |                                      |  |  |
|        | July 1, 1966  | itle)  | able on new and recompleted wells.  |                                      |  |  |
| (Date) |   | 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.