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| FILE                   |     | /  | <u></u>  |
| U.S.G.S.               |     |    |          |
| LAND OFFICE            |     | ١. |          |
| TRANSPORTER            | OIL |    |          |
|                        | GAS | 1  |          |
| OPERATOR               |     | 2  | <u> </u> |
| PRORATION OFFICE       |     |    |          |
| Operator               |     |    |          |

Petroleum Engineer

July 9, 1969

(Title)

(Date)

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|   | DISTRIBUTION  | NEW MEXICO OIL CO  | DNSERVATION COMMISSION  | Form C-104                                      |  |  |
|   | SANTA FE /  | REQUEST F  | FOR ALLOWABLE   | Supersedes Old C-104 and C-110 Effective 1-1-65 |  |  |
| F   | FILE /  |  | AND   | Fliective I-I-02                                |  |  |
| -   | U.S.G.S.  | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS   |   |   |  |  |
| ⊢   | LAND OFFICE   | AUTHORIZATION TO TRANSPORT OIL AND NOTORCE DAG   |   |   |  |  |
| ⊢   | OIL 1   | 1  |   |   |  |  |
| 1   | TRANSPORTER GAS /   | 1  |   | TEN   |  |  |
| -   |   | 1  |   | 1 01111   |  |  |
| ⊦   |   | -  |   | VILLA I   |  |  |
| 1.  | Operator  |  |   | 1 630 VIV                                       |  |  |
| 1   | •   | El Paso Natural Gas Company  |   |   |  |  |
| -   | Address   |  |   |   |  |  |
|   | PRORATION OFFICE  Departion  El Paso Natural Gas Company  Address  Box 990, Farmington, New Mexico - 87401  Reason(s) for filing (Check proper box)  New Well  Recompletion  Other (Please explain)  Other (Please explain) |  |   |   |  |  |
| F   | Reason(s) for filing (Check proper box  |  | Other (Please explain)  | 1, 0,61.  |  |  |
|   | New Well  | Change in Transporter of:  |   | OIL DIS   |  |  |
|   | Recompletion  | Oil Dry Gar  | s   |   |  |  |
| - 1   | Change in Ownership   | Casinghead Gas Conden  | sate  |   |  |  |
| L   | Change in Owner comp  |  |   |   |  |  |
| 1   | If change of ownership give name  |  |   |   |  |  |
| 8   | and address of previous owner   |  |   |   |  |  |
|   | DESCRIPTION OF WELL AND   | TEASE  |   |   |  |  |
| 11.   | DESCRIPTION OF WELL AND Lease Name  | Well No. Pool Name, Including F  |   |   |  |  |
|   | Quigley   | 2 Undesignated   | Pictured Cliffs State, Fed  | ral cr Fee ST 081134                            |  |  |
| - 1   | _ocation  |  |   |   |  |  |
|   | 1150 Foot From The West.  |  |   |   |  |  |
|   | Unit Letter K ; 2050  | Feet From The Schitch  |   |   |  |  |
|   | <b>6</b> To   | ownship 30N Range 9  | W , NMPM, Sa  | n Juan County                                   |  |  |
| İ   | Line of Section 6 To  | whamp <b>Jos</b>   |   | <del></del>                                     |  |  |
|   | THE STATE OF THE ANSBOR   | TER OF OIL AND NATURAL GA  | \s  |   |  |  |
| III.  | Name of Authorized Transporter of Ci  | or Condensate  | Address (Give address to which app  | roved copy of this form is to be sent)          |  |  |
| i   | i   | Por COO Formington N   |   |   |  |  |
|   | El Paso Natural Gas   | El Paso Natural Gas Company  ime of Authorized Transporter of Casinghead Gas or Dry Gas X  Address (Give address to which approved copy of |   | roved copy of this form is to be sent)          |  |  |
|   | Name of Admorated Transporter of October  |  |   | New Mexico - 87401                              |  |  |
|   | El Paso Natural Gas Company  Unit Sec. Twp. Rge. Is gas actually connected? When  |  |   |   |  |  |
|   | If well produces oil or liquids,  |  |   |   |  |  |
|   | give location of tanks.   |  | i in cling order number:  |   |  |  |
|   | If this production is commingled w  | ith that from any other lease or pool,   | give comminging order number.   |   |  |  |
| IV.   | COMPLETION DATA   | Oil Well Gas Well  | New Well Workover Deepen  | Plug Back   Same Restv. Diff. Restv.            |  |  |
|   | Designate Type of Complet   | ion = (X)  | X   |   |  |  |
|   |   | Date Compl. Ready to Prod.   | Total Depth   | P.B.T.D.  |  |  |
|   | Date Spudded  | 6-27-69  | 3290'   | 32801   |  |  |
|   | 5-11-69   |  | Top XX/Gas Pay  | Tubing Depth                                    |  |  |
|   | Elevations (DF, RKB, RT, GR, etc.,  | Pictured Cliffs  | 3230'   | Tubingless Completion                           |  |  |
|   | 6505' GL  | FICUITED CITIES  | <u> </u>  | Depth Casing Shoe                               |  |  |
|   | Perforations  |  |   | 3290'   |  |  |
|   | 3230-3246' TUBING, CASING, AND CEMENTING RECORD   |  |   |   |  |  |
|   |   |  |   | SACKS CEMENT                                    |  |  |
|   | HOLE SIZE   | CASING & TUBING SIZE   | 220'  | 165 Sks.  |  |  |
|   | 12 1/4"   | 8 5/8"   | 32901   | 230 Sks.  |  |  |
|   | 6 3/4"  | 2 7/8"   | 3290  | EJV JABI  |  |  |
|   |   |  | +   |   |  |  |
|   |   |  |   | all and must be equal to or exceed top allow    |  |  |
| V.  | . TEST DATA AND REQUEST   | FOR ALLOWABLE (Test must be  | after recovery of total volume of load<br>lepth or be for full 24 hours)                                | oil and must be equal to or exceed top allow    |  |  |
|   | OIL WELL  |  | Producing Method (Flow, pump, ga  | s lift, etc.)                                   |  |  |
|   | Date First New Oil Run To Tanks   | Date of Test   |   |   |  |  |
|   |   |  | Casing Pressure   | Choke Size                                      |  |  |
|   | Length of Test  | Tubing Pressure  | Gazan, 11000 = 1  |   |  |  |
|   |   |  | Water - Bbls.   | Gas-MCF   |  |  |
|   | Actual Prod. During Test  | Oil-Bbis.  | W4(01 - 22:21   |   |  |  |
|   |   |  |   |   |  |  |
|   | · <u> </u>  |  |   |   |  |  |
|   | GAS WELL  |  | Bbls. Condensate/MMCF   | Gravity of Condensate                           |  |  |
|   | Actual Prod. Test-MCF/D   | Length of Test   | Bbia. Condensate, imme-   |   |  |  |
|   | 4121 MCF/D  | 3 Hours  | Casing Pressure (Shut-in)   | Choke Size                                      |  |  |
|   | Testing Method (pitot, back pr.)  | Tubing Pressure (Shut-in)  | Casing Pressure (Since-12)  |   |  |  |
|   | Calculated A.O.F.   |  |   |   |  |  |
| ٧ı  | . CERTIFICATE OF COMPLIA  | INCE   | OIL CONSER  | RVATION COMMISSION                              |  |  |
| •   |   |  |   | JUL 1 ± 1000                                    |  |  |
|   | hereby certify that the rules and regulations of the Oil Conservation   |  | n APPROVED  | JUL 1 4 1969  APPROVED, 19                      |  |  |
| Commission have been complied with and that the middle and belief. above is true and complete to the best of my knowledge and belief. |   |  |   |   |  |  |
|   |   |  |   | SUPERVISOR DIST. #5                             |  |  |
|   |   |  | TITLE   | TITLESUPERVISOR DIST. #3                        |  |  |
|   |   | Original Signed By:  | This form is to be filed  | in compliance with RULE 1104.                   |  |  |
|   | Ĺ   | . O. Van Ryan  |   | i   |  |  |
|   |   | ianature)  |   |   |  |  |
| (Signature)   |   |  | well, this form must be accompanied with RULE 111. 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.

1

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.