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| SANTA FE          |       |  |
| FILE              |       |  |
| U.S.G.S.          |       |  |
| LAND OFFICE       |       |  |
| IRANSPORTER       | OIL   |  |
|                   | GAS   |  |
| OPERATOR          |       |  |
|                   |       |  |

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| DISTRIBUTION  | NEW MEXICO OIL CO  | DISERVATION COMMISSION  | Form C-104   |  |
| SANTA FE  | REQUEST FOR ALLOWABLE  |   | Supersedes Old C-104 and C-116 Effective 1-1-65  |  |
| FILE  | _  | AND   |  |  |
| u.s.g.s.  | AUTHORIZATION TO TRAI  | NSPORT OIL AND NATURAL O  | SAS  |  |
| LAND OFFICE   |  |   |  |  |
| TRANSPORTER OIL   | 4  |   |  |  |
| GAS   | 4  |   |  |  |
| OPERATOR  | 4  |   |  |  |
| PRORATION OFFICE Operator   |  |   |  |  |
| Tenneco Oil Company   |  |   |  |  |
| Address   |  |   |  |  |
| P.O. Box 3249, Engle  | rood CO 80155  |   | į  |  |
| Reason(s) for filing (Check proper box  |  | Other (Please explain)  |  |  |
| New Well XX   | Change in Transporter of:  |   |  |  |
| Recompletion  | Oil Dry Gas  |   |  |  |
| Change in Ownership   | Casinghead Gas Condens   | sate 🗍  |  |  |
|   |  |   |  |  |
| If change of ownership give name  |  |   | -  |  |
| and address of previous owner   |  |   |  |  |
| II. DESCRIPTION OF WELL AND   | LEASE  |   |  |  |
| Lease Name  | Well No. Pool Name, Including Fo   | rmation Kind of Leas  | Federal Lease No.  |  |
| Jicarilla C   | 5M Blanco Mesave   | rde State, Federa   | Contract #108  |  |
| Location  |  |   |  |  |
| Unit Letter A . 96  | 60 Feet From The North Line  | and 960 Feet From   | The East   |  |
| Unit Letter A , 9   |  |   |  |  |
| Line of Section 24 To   | waship 26N Fange   | 5W , NMFM, Rio A  | rriba County   |  |
|   |  |   |  |  |
| II. DESIGNATION OF TRANSPOR   | TER OF OIL AND NATURAL GA  | <u>s</u>  |  |  |
| Name of Authorized Transporter of Ci  | or Condensate  | Address (Give address to which appro  | ted copy of this form is to be sent;   |  |
| Conoco  |  | P.O. Box 460, Hobbs, N  | M 88240  |  |
| Name of Authorized Transporter of Ca  | isinghead Gas or Dry Gas 🕿   | Appress Give address to which appro   | ied copy of this form is it be sent,   |  |
| Northwest Pipeline  |  | P.O. Box 1256, Salt La  | ke City, UT 84116  |  |
| !! we!! produces oil or liquids,  | Unit Sec. Twp. Ege.  | is gas detually connected? Wh   | er   |  |
| give location of tanks.   | A 24 26N 5W  | Yes   |  |  |
| If this production is commingled w  | ith that from any other lease or pool,   | give commingling order number   |  |  |
| IN COMPLETION DATA  |  |   | Flug Book   Some Rest   Diff. Restv.   |  |
| Designate Type of Completi  | (X)  | New Well Workover Deeper.   | Flug Book   Some Pes   Dim. Nes ()   |  |
| Designate Type of Completi  | on = (A)   | X<br>Total Depth  | P.B.T.D.   |  |
| Date Spudded  | Date Compl. Heady to Prod.   |   |  |  |
| 6/2/80  | 9/4/80<br>Name of Producing Formation  | 7705!   | 7676 Tubing Depth  |  |
| Elevations (DF, RKB, RT, GR, etc.,  | Name of Producing Formation  | Top Di Gas Fay  |  |  |
| 6652 <b>'</b> gr  | Mesaverde  | 4907  | 2992<br>Death Casing Shoe  |  |
| Perforations 4916-18, 4938  | -40, 5238-48, 5383-85, 54  | 34-36   | Depth Guarra bioc  |  |
| 4907-10, 4931-33, 49  | 46-54, 5284-90, 5415-19,   | 5443-47, 5479-83  | 4  |  |
|   | TUBING, CASING, AND  | CEMENTING RECORD  | CARVE CENENT   |  |
| HOLE SIZE   | CASING & TUBING SIZE   | DEPTH SET   | SACKS CEMENT   |  |
| 12¼"  | 9 5/8" 36#   |   | : 200sx  |  |
| 8 3/4"  |  |   | .1100sx  |  |
| 6 <sup>1</sup> 4"   | 45" 10.5#  |   | 300sx  |  |
|   | 2 1/16"  | 4992'   | i de la constitución de la const |  |
| V. TEST DATA AND REQUEST F  | FOR ALLOWABLE (Test must be a)   | fter recovery of total volume of load oil<br>pth or be for full 24 hours;                 | and must be equal to or exceed top attom   |  |
| OIL WELL  | Date of Test   | Producing Method (Flow, pump, gas !   |  |  |
| Date First New Oil Run To Tanks   | Date of 1001   |   | 100  |  |
|   | Tubing Pressure  | Casing Pressure   | Contract Size &  |  |
| Length of Test  | I dbing Press 20   |   |  |  |
|   | Oil-Bbis.  | Water-Bbis.   | Gas-MCF  |  |
| Actual Prod. During Test  | Oll-Bbis.  |   | CT 2 1981  |  |
|   |  | 1 0   | COM.   |  |
|   |  | <b>"</b> OII  | CON. COM.  |  |
| GAS WELL  | Length of Test   | Bbls. Condensate/MMCF   | Direct of Congresses   |  |
| Actual Prod. Test-MCF/D   |  | Bale: College is a toy is miss.   |  |  |
| 2723  | 3 hrs  | Casing Pressure (Shut-in)   | Choke Size   |  |
| 5725  |  |   |  |  |
| Testing Method (pitot, back pr.)  | 3 hrs. Tubing Pressure(shnt-is)  |   |  |  |
| Testing Method (pitot, back pr.)  Back Pressure   | Tubing Pressure (Shut-is) 1125 psi   |   | 3/4"   |  |
| Testing Method (pirot, back pr.)  Back Pressure   | 1125 psi   |   | ATION COMMISSION 2 1981  |  |
| Teeting Method (pitot, back pr.)  Back Pressure  VI. CERTIFICATE OF COMPLIA!  | 1125 psi   | 1125 psi OIL CONSERV  | ATION COMMISSION 2 2 1981  |  |
| Back Pressure  VI. CERTIFICATE OF COMPLIA!  | 1125 psi NCE   | 1125 psi OIL CONSERV  | ATION COMMISSION 2 2 1981  |  |
| Back Pressure  VI. CERTIFICATE OF COMPLIA!  I hereby certify that the rules and   | 1125 psi    regulations of the Oil Conservation with and that the information given  | OIL CONSERV  APPROVED  Original Staned by FR/   | ATION COMMISSION 2 2 1981  |  |
| Teeting Method (pirot, back pr.)  Back Pressure  VI. CERTIFICATE OF COMPLIA!  I hereby certify that the rules and   | 1125 psi NCE   | OIL CONSERV  APPROVED  Original Signed by FR/ SUPERV                                      | ATION COMMISSION 2 2 1981  ANK T. CHAVEZ  VISOR DISTRICT # 3   |  |
| Testing Method (pirot, back pr.)  Back Pressure  VI. CERTIFICATE OF COMPLIA!  I hereby certify that the rules and Commission have been complied above is true and complete to the complete to | 1125 psi NCE I regulations of the Oil Conservation with and that the information given he best of my knowledge and belief. | OIL CONSERV  APPROVED  Original Signed by FR/ SUPERV                                      | ANK T. CHAVEZ  |  |
| Testing Method (pitot, back pr.)  Back Pressure  VI. CERTIFICATE OF COMPLIA!  I hereby certify that the rules and   | 1125 psi NCE I regulations of the Oil Conservation with and that the information given he best of my knowledge and belief. | OIL CONSERV  APPROVED  Original Signed by FR/  SUPERV  TITLE  This form is to be filed in | ATION COMMISSION 2 2 1981  ANK T. CHAVEZ  VISOR DISTRICT # 3   |  |

(Signature)

(Date)

Production Analyst

Ocotber 15, 1981

(Title)

well, this form must be accompanied by a tabulation of 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