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|                        |     |   |  |
| SANTA FE               |     | 1 |  |
| FILE                   |     | 1 |  |
| U.S.G.S.               |     |   |  |
| LAND OFFICE            |     |   |  |
| IRANSPORTER            | OIL |   |  |
|                        | GAS |   |  |
| OPERATOR               |     | 2 |  |
| PROBATION OFFICE       |     |   |  |

| SANTA FE   | ! 1  | REQUEST FOR ALLOWABLE  AND   |   |
|--|--|--|---|
| U.S.G.S.   | AUTHORIZATION TO TR  | ANSPORT OIL AND NATURAL  | GAS .   |
| LAND OFFICE  | <del>.   .  </del>   |  |   |
| I RANSPORTER GAS   |  |  |   |
| OPERATOR   | 2  |  |   |
| PRORATION OFFICE Operator  |  |  |   |
| Northwest Pipel  | ine Corporation  |  |   |
|  | armington, New Mexico 8740   |  |   |
| Reason(s) for filing (Check prop<br>New Well                       | per box) Change in Transporter of:   | Other (Please explain)   |   |
| Recompletion   | Oil Dry G  | ags 🔲  |   |
| Change in Ownership  | Casinghead Gas Conde   | ensate   |   |
| If change of ownership give n<br>and address of previous owne      |  | <u> </u>   |   |
| I. DESCRIPTION OF WELL   | AND LEASE   Well No.   Pool Name, Including I                                    | Formation Kind of Leas   | se Lease No.  |
| San Juan 29-5 U  | i _ i _ i  | <b>†</b>   |   |
| Location   |  |  | The East  |
| Unit Letter;_  | reet From The  | ne did i eet i ion   | The   |
| Line of Section 30   | Township 29N Range   | 5W , NMPM, Ric   | Arriba County   |
| I. DESIGNATION OF TRANS  Name of Authorized Transporter            | SPORTER OF OIL AND NATURAL G.  | AS Address (Give address to which appro                              | oved copy of this form is to be sent)                           |
| Northwest Pipel  | ine Corporation  | 3539 E 30th St., Farmi   | ngton, New Mexico 87401   |
| Name of Authorized Transporter Northwest Pipel                     | of Ca. highead Gas or Dry Gas X<br>ine Corporation                               |  | ngton, New Mexico 87401   |
| If well produces oil or liquids, give location of tanks.           | Unit Sec. Twp. Rge.  | Is gas actually connected? Wh  | ien   |
| If this production is comming V. COMPLETION DATA                   | ed with that from any other lease or pool,                                       | give commingling order number:                                       |   |
| Designate Type of Com  | pletion — (X)   Oil Well   Gas Well   X  | New Well Workover Deepen   | Plug Back   Same Restv. Diff. Restv.                            |
| Date Spudded   | Date Compl. Ready to Prod.   | Total Depth  | P.B.T.D.  |
| 1-25-78 Elevations (DF, RKB, RT, GR,                               | 3-23-78  Name of Producing Formation   | 6040 Top Oil/Gas Pay   | 6002 <sup>1</sup> Tubing Depth                                  |
| 6698' GR   | Mesa Verde   | 5476 '   | 5913'   |
| Perforquions 6' - 5898'  | 30 holes   |  | Depth Casing Shoe<br>6038                                       |
|  |  | D CEMENTING RECORD   |   |
| HOLE SIZE  | CASING & TUBING SIZE 9-5/8"  | 1951   | SACKS CEMENT  |
| 12-1/4"<br>8-3/4"  | 9-5/8<br>7"  | 3920'  | 150   |
| 6-1/4"   | 4-1/2" liner   | 3748'-6038'  | 210   |
| V. TEST DATA AND REQUE   | 2-3/8" thg ST FOR ALLOWABLE (Test must be  | 5913 ' after recovery of total volume of load oil                    | and must be equal to or exceed top allow-                       |
| OIL WELL Date First New Oil Run To Tan                             | able for this d  | Producing Method (Flow, pump, gas l                                  | ift, etc.)  |
|  | 3-23-78  | Flow   | Chole Size  |
| Length of Test   | Tubing Pressure  | Casing Pressure  | Chop Sir  |
| Actual Prod. During Test   | Oil-Bbla.  | Water - Bbls.  | Gds - MCF   |
|  |  |  | \Q\(\sigma\)  |
| Actual Prod. Test-MCF/D  | Length of Test   | Bbls. Condensate/MMCF  | Gravity of Condensate   |
| CV 1866 AOF 2672   | 3 hrs Tubing Pressure (Shut-in)  | Casing Pressure (Shut-in)  | Choke Size  |
| Testing Method (pitot, back pr.<br>Back pressure                   | 672 psig   | 690 psig   | 0.750"  |
| I. CERTIFICATE OF COMP   | LIANCE   | OIL CONSERV  | ATION COMMISSION  |
| Commission have been comm  | and regulations of the Oil Conservation lied with and that the information given | Original Signed  | by A. R. Kendrick   |
| above is true and complete to the best of my knowledge and belief. |  | SUPERVI  | SOR DIST. #8  |
|  |  | TITLE  | near Name with mile 4464  |
|  | chara C. Cox   | 110  | compliance with RULE 1104. wable for a newly drilled or despend |
|  | (Signature) duction Clerk  | well, this form must be accomply texts taken on the well in accomply | eview on a important of the design.                             |
|  |  | II Att mantions of this form m                                       | DE LITTED OUR COMPLETERN TO STROM-                              |

(Title) March 29, 1978 (Date)

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 rempleted wells.

|             | (1+C) |   |    |
|-------------|-------|---|----|
| DISTRIBUTIO | ON    | , | ;  |
| SANTA FE    |       | 1 | •  |
| FILE        |       | 1 | 1  |
| U.S.G.S.    |       | 1 |    |
| LAND OFFICE |       |   |    |
| FRANSPORTER | OIL   |   |    |
|             | GAS   | 1 | Ī  |
| OPERATOR    |       | 1 | i_ |

| DISTRIBUTION   | NEW MEXICO OII  | L CONSERVATION COMMISSION                                 | Form C+154   |
|--|---|---|--|
| SANTA FE   | REQUE:  | Supersedes Old C-104 and C-11 Ellective 1-1-65            |  |
| U.S.G.S.   | ALITHOPIZATION TO T   | AND<br>RANSPORT OIL AND NATUR,                            |  |
| LAND OFFICE  | AOTHORIZATION TO T  | RARSFUR: DIE AND NATUR                                    | AL GAS   |
| FRANSPORTER OIL  |   |   |  |
| OPERATOR   | <del></del>   |   |  |
| PROPATION OFFICE   |   |   |  |
| Operator   |   |   |  |
| Northwest Pipelin  | e Corporation   |   |  |
| Address D O Roy OO Fann  | aington Now Movice 9740   | n   |  |
| Reason(s) for thing (Check proper                              | nington, New Mexico 87499   | Uther (Please explain)                                    |  |
| New Woll   | Change in Trinsporter of:   |   |  |
| Recompletion   |   | / G15   |  |
| Change in Ownership  | Cristingheda Gas Co   | ndensme [_Xi_;  |  |
| If change of ownership give name and address of previous owner |   |   |  |
| II. DESCRIPTION OF WELL AN                                     | D LEASE   | o tari  | Lease Lease No.  |
| San Juan 29-5 Uni  |   |   | **************************************   |
| Location   |   | 7000  | _  |
|  | 1835 Free From The South  |   | From The East  |
| Line of Section 30   | Tavastic 29N Bande  | 5W , many, R  | io Arriba County   |
| H. DESIGNATION OF TRANSPO                                      | RTER OF DIL AND NATURAL   | GAS   | approved copy of this form is to be sent;  |
| Name of Authorized Transporter of                              |   |   | alt Lake City, Utah 84104  |
| Petro Source Inc.  | Casingheda Gas or Dry Gas X   | Address (See aggress to water                             | approxima copy of this form is to be sent;   |
| Northwest Pipelin  | e Corporation   | P.O. Box 90, Farmin                                       | gton, New Mexico 87499   |
| If well produces oil or liquias,                               | This Sec. Twp.   High   | is graditionly connected?                                 | When   |
| give location of tanks.  |   | W   | <u> </u>   |
| If this production is commingled IV. COMPLETION DATA           | with that from any other lease or po  | ool, give commingling order number                        | :  |
| Designate Type of Comple                                       | Ci. Well Gas well   | L. New Well, Worksiver Deep-                              | m. Plug Back   Same Restv.   Diff. Restv.  |
|  |   |   | ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;  |
| Date Spudded   | Date Comps. Reday to Proc.  | Total Lapin   | F.a  |
| Elevations (DF, RAB, RT, GR, etc.                              |   | Pep Off/Gra F ty  | Tuking Depth   |
|  |   |   |  |
| Perforations   |   |   | Depth Casing Shoe  |
|  | THRING CASING   | AND CEMENTING RECORD                                      |  |
| HOLE SIZE  | CASING & TUBING SIZE  | DEPTH SET   | SACKS CEMENT   |
|  |   |   |  |
|  | :   |   |  |
|  |   |   |  |
| V. TEST DATA AND REQUEST                                       | FOR ALLOWARIE (Test must  | be after recovery of total volume of loa                  | ed oil and must be equal to or exceed top allow                                      |
| OIL WELL   | able for thi  | n depth or be for full 24 hours)                          |  |
| Date First New Cli Run To Tanks                                | Date of Test  | Producing Method (Flow, pump,                             | zas un ecc.  |
| Length of Test   | Tabing Pressure   | Coaing Pressure   | Choke Size   |
|  |   |   |  |
| Actual Frod. During Test                                       | Ott - 851 <b>s.</b>   | Water-Shie.   | Gea+MCF<br>√3  |
| 1  |   |   |  |
| GAS WELL   |   |   | D.5.   |
| Actual Prod. Test-MCF/D  | Length of Teat  | Bbis. Condensate/MMCF                                     | Gravity of Concessate  |
|  | Tuning Pressure (Shut-in)   | Coming Pressure (Shut-in)                                 | Chora Siza   |
| Testing Method (pitot, back pr.)                               | . and i ransma & armeman &  |   |  |
| VI. CERTIFICATE OF COMPLIA                                     | ANCE  | OIL CONSE   | RVATION COMMISSION   |
|  |   | APPROVEDA A   | 10   |
| I hereby certify that the rules as                             | nd regulations of the Oil Conservati<br>d with and that the information giv | ion   | -ZK-lin-   |
| above is true and complete to                                  | the best of my knowledge and beli   | cl.   BY  |  |
|  |   | TITLE DEPUTY OL &   | GAS INSTELLATO, SING #   |
| $\mathcal{L}$  | · D =   |   | d in compliance with RULE 1104.  |
| Nonna 1  | Beace J   | If this is a request for                                  | allowable for a newly drilled or deepened companied by a tabulation of the deviation |
| Donna J. Brace   | imained nMM   | well, this form must be acc<br>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.

December 9, 1982