12-10-79

## OIL CONSERVATION DIVISION P. O. BOX 2088

|   | [5]  | OIL CONSER                             |                                       | DIVISION  |                         |                         |  |
|---|--|--|---------------------------------------|---|-------------------------|-------------------------|--|
| распиония   |  |  | HOX 2088                              |   |                         |                         |  |
| 1141111   |  | SANTA EU, F                            | anm whixi                             | CO 87501  |                         |                         |  |
| W 1.0.8.  |  |  |                                       |   |                         |                         |  |
| LAND OFFICE   | $\mathcal{L}_{\mathcal{L}} = \mathcal{L}_{\mathcal{L}} = $ |  |                                       |   |                         |                         |  |
| TRANSPORTED GA  | <b>₹ ₹- ₹</b>  |  | VMD                                   |   |                         |                         |  |
| GERMATON  | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS   |  |                                       |   |                         |                         |  |
| Operator OFFICE   |  |  |                                       | ar managar ara ara ara ara ara ara ara ara ara  |                         |                         |  |
|   | Caulkins   | Oil Company                            |                                       |   |                         |                         |  |
| Address   |  |  |                                       |   |                         |                         |  |
|   | P.O. Box   | 780, Farmington, New M                 | lexico                                |   |                         |                         |  |
| Proson(s) for liling  | ( heck proper box  |  |                                       | Other (Please explain)  |                         |                         |  |
| lina Well   | Commingle Pictured Cliffs and Chacra   |  |                                       |   |                         |                         |  |
| Recompletion Change in Ownersh  |  | —————————————————————————————————————  | ondensate                             | Containing to Tiest   |                         |                         |  |
| Change in Oanaran   |  |  |                                       | I   |                         | <del></del>             |  |
| If change of owner  |  |  |                                       |   |                         |                         |  |
| and address of pre  | VIOUS OWNER  |  |                                       |   |                         |                         |  |
| II. DESCRIPTION O   | F WELL AND   | LEASE.   Well No.   Pool Name, Includ: | Committee                             | Kind of Le  | -010                    | Lease lia.              |  |
| Lease Name  |  | 354 Otero Chac                         |                                       | State, Federal or Fee   |                         | NM-03733                |  |
| Breech  |  | 334 Ocero dirac                        | - L a                                 |   |                         |                         |  |
| Location  | 11 7   | 90 Feet From The East                  | ! tma mad                             | 1850 Feet Fro   | om The North            |                         |  |
| Unit Letter   | <u>n</u> :/  | 30   Feet From The Hade                | _ Line ond                            | 2030   Feet 110   | 230                     |                         |  |
| Line of Section   | 24 To:   | waship 26 Norch Range                  | 7 West                                | , NMPM, Rio   | Arriba                  | County                  |  |
|   |  |  |                                       |   |                         |                         |  |
| II. DESIGNATION (   | F TRANSPOR   | TER OF OIL AND NATURAL or Condensate   | GAS<br>LAddress                       | (Give address to which ap   | proved copy of this for | m is to be sent)        |  |
| Reme of Authorized  | , Milepolier of Oli  | or demandance                          |                                       |   |                         |                         |  |
| Name of Authorized  | Transporter of Ca  | singhead Gas or Dry Gas 🔀              | Address                               | (Give address so which app  | proved copy of this for | m is to be sent)        |  |
|   | ompany of Ne   |  | 1508                                  | Pacific Ave., Da  | allas, Texas            |                         |  |
|   |  | Unit Sec. Twp. Rge                     | . ls çus ac                           | Is gas actually connected?  |                         | When                    |  |
| give location of tar  |  | <u> </u>                               |                                       | Yes   | 1974                    |                         |  |
| If this production  | s commingled wi  | th that from any other lease or po     | ool, give com                         | ningling order number:  | R-5648                  |                         |  |
| V. COMPLETION I   | ATA  | Oil Well Gas We                        | II Now Well                           | Workove: Deepen   | Plug Back Sam           | e Reary, Diff. Rosty.   |  |
| Designate Ty  | pe of Completio  | on - (X)                               | !                                     | X   |                         |                         |  |
| Date Spedded  |  | Date Compl. Ready to Prod.             | Total De                              |   | P.B.T.D.                |                         |  |
| .10-4-74  |  | 9-19-79                                |                                       | 3380  | 3380                    | J.                      |  |
| Elevations (DF, RKB, RT, GR, etc.)  |  | Name of Producing Formation            | Top OII/                              |   | Tubing Depth            |                         |  |
| 6156 DF   |  | Chacra                                 |                                       | 3228  | Depth Casing Sho        |                         |  |
| Perforations  | o 3326 Chac  | ra                                     |                                       |   | 3380                    | )                       |  |
| 3220  | JO JJZO CHAC   | TUBING, CASING,                        | AND CEMEN                             | TING RECORD   |                         |                         |  |
| HOLE  | SIZE   | CASING & TUBING SIZE                   |                                       | DEPTH SET   | SACKS                   | CEMENT                  |  |
| 12 1/4  |  | 8 5/8                                  |                                       | 164   | 200                     |                         |  |
| 6 3/4   | +  | 4 1/2                                  |                                       | 3380  | 255                     |                         |  |
|   |  | 1 1/4                                  |                                       | 3180  |                         |                         |  |
|   |  |  |                                       |   |                         | as as assent top allows |  |
|   | D REQUEST F  | OR ALLOWABLE (Test must able for this  | be after recover<br>(* depth or b* fi | ry of setal volume of load (<br>or full 24 hours)   | pii and must be equal t | 5 67 VICEO 109 Unious   |  |
| OIL WELL    Date First New Oil  | Run To Tonks   | Date of Toot                           | Freducin                              | Hethod (Flow, pump, gos   | lift, etc.)             | _                       |  |
|   |  |  |                                       |   |                         |                         |  |
| Length of Test  |  | Tubing Pieseure                        | Casing P                              | rescute   | Choke 5120              |                         |  |
|   |  | OII (b):                               | Water - Bt                            |   | Gas-MCF                 |                         |  |
| Actual Prod. During   | Test   | Oll-Bbls.                              |                                       |   | 1                       |                         |  |
|   | <del> </del>   |  |                                       |   |                         |                         |  |
| GAS WELL  |  |  |                                       |   |                         |                         |  |
| Actual Frod. Test-  |  | Length of Test                         | Bbls. Co                              | ndeneote/MACF   | Gravity of Conde        | neate                   |  |
| 7+  |  | 24 hrs. Tubing Piesewe (shat-in)       |                                       |   | Choke Eize              |                         |  |
|   |  |  | Casing P                              | ressure (nbut-1a)   | CASI E E I E            |                         |  |
| Gas Company of New Mexico 326   |  |  |                                       | OIL CONSERVATION DIVISION   |                         |                         |  |
| L CERTIFICATE   | DE COMPLIAN  | CE                                     |                                       |   |                         |                         |  |
|   |  | STATE OF CO.                           | मुख्युद्ध 📗 🔐                         | OVED  | <u> </u>                | , 10                    |  |
| I heroby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given   |  |  |                                       | BY  |                         |                         |  |
| above is true and   | complete to the  | best of my knowledge and beli          |                                       |   |                         |                         |  |
|   | ~ <u>}</u>   |  | TITLE                                 |   |                         |                         |  |
|   |  |  |                                       | This form is to be filed in compliance with MULK 1104.  |                         |                         |  |
| Charles (Serguer  |  |  |                                       | I are a strength of the a newly deflied or deepened   |                         |                         |  |
| (Signalus)  |  |  |                                       | well, this form must be accompanied by a tabulation of the deviation tonce taken on the well in accordance with RULE 111. |                         |                         |  |
| Super   | intendent  |  | A1                                    | I sections of this form   | must be filled out co   | emploisly for allow-    |  |
| Company of the Property of the Party of the | /T.  | 1141                                   | 4                                     | new and recompleted   | 1.010.                  |                         |  |

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. haperets forces C-104 must be filed for each pool in multiple