STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

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|--------------|--------|---|--|
| DISTRIBUTI | ON | | |
| SANTA PE | | | |
| FILE | | | |
| V.1.0.4. | | | |
| LAND OFFICE | | | |
| TRANSPORTER | OIL | | |
| | GAS | | |
| OPERATOR | | | |
| PRORATION OF | ICE | | |

OIL CONSERVATION DIVISION P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Revised 10-01-78 Format,06-01

Form C-104

| OPERATOR GAS | | REQUEST FOR | _ | · Part of | o. Div. | |
|--|---------------------|----------------------|---------------------------------------|----------------------------|----------------------|------------------|
| PROBATION OFFICE | AUTUODI7A' | AA TION TO TRANSP | • | | | |
| Ī. · | AUTHORIZA | IION IO IKANSP | OR I OIL AND NA | TORAL GAS | 77. 2 | |
| Operator | | | | | • | |
| Union Texas Petr | oleum Corpora | ation | | | | |
| Address | | | | | | |
| 375 US Highway 6 | | 1, NM 87401 | · · · · · · · · · · · · · · · · · · · | | | |
| Reason(s) for filing (Check proper box | | _ | Other (Pl | ease explain) | | |
| Now Well | Change in Trai | | | | | |
| Recompletion | <u> </u> | ~ | Gas | | | |
| Change in Ownership | Casinghed | d Gas Co | ndensate | · | | |
| If change of ownership give name | | | | | | |
| and address of previous owner | | | | | | |
| | m irice | | | • | | |
| II. DESCRIPTION OF WELL AN | D LEASE | Name, including Fo | rmation | Kind of Lease | | Lease No |
| f - | 59 | Otero Chacra | | State, Federal or Fee | Fed_SF=0.80 | 1721 A |
| Zachry | | OCETO CHACLE | | | | //4-A |
| Location D 10 |)55 For From Th | North | 10 | 15 Feet From The | vles t | |
| Unit Letter : : : | Feet From Th | • North Line | andIU | 13 Feet From The | 163 (| |
| Line of Section 33 To | waship 29N | Range | 10W , NO | MPM, | San Juan | County |
| Line of Section 00 10 | <u> </u> | | 2011 | <u></u> | UIII | |
| III. DESIGNATION OF TRANS | PORTER OF OIL | AND NATURAL | GAS | | | |
| Name of Authorized Transporter of OL | or Conder | sate X | Address (Give addr | ess to which approved copy | of this form is to b | e s e ntj |
| Conoco, Inc. Surfa | ce Trans. | | P. O. B | ox 1429. Bloomfi | eld. NM 874 | 13 |
| Name of Authorized Transporter of Ca | singhead Gas | or Dry Gas 🔀 | Address (Give addr | ess to which approved copy | of this form is to b | e sent) |
| El Paso Natural Ga | s Company | | P. O. B | ox 1899, Bloomfi | eld. NM 874 | 13 |
| If well produces oil or liquids, | Unit Sec. | Twp. Rge. | Is gas actually con | nected? When | • | |
| give location of tanks. | D 1 33 | 29N: 10W | No. | Аррг | rox. 3/1/87 | |
| If this production is commingled w | th that from any ot | her lease or pool. | rive commingling of | order number: | | |
| | | | | | | |
| NOTE: Complete Parts IV and | V on reverse side i | if necessary. | | | | |
| AN CERTIFICATE OF COMPLIA | NCE | | . 011 | CONSERVATION C | IVISION | |
| VI. CERTIFICATE OF COMPLIA | LICE | | | | AN 26 198 | ٦7 |
| | : C.b. Oll Caran | union Divinion have | ABBBOVES | J1 | | JI |

VI. CERTI

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief.

| Al+l-1 | |
|-----------------|--|
| . hotel 6 Trank | |
| (Signature) | |

Permit Coordinator

(Tule) January 9, 1987 (Date)

Original Signed by FRANK T. CHAVEZ

SUPERVISOR DISTRICT # 3 TITLE.

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepen well, this form must be accompanied by a tabulation of the deviati tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allo able on new and recompleted wells.

Fill out only Sections I. II. III, and VI for changes of owned well name or number, or transporter or other such change of condition

Separate Forms C-104 must be filed for each pool in multip completed wells.

| Designate Type of Complet | ion - (X) | New Well Workover Deepen | Plug Back Same Res'v. Diff. Res's |
|--|--|---|---|
| Date Spudded | Date Compl. Ready to Prod. | Total Depth | P.B.T.D. |
| 11/29/86 | 12/10/86 | 3150 | 3102 |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | Top Oll/Gas Pay | Tubing Depth |
| 5641 GL, 5653 KB | Chacra | 2887 | N/A |
| Perforations | | | Depth Casing Shoe |
| 2887-2995 gross | | | 3133 |
| | TUBING, CASING, A | ND CEMENTING RECORD | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
| 9-7/8 | 7-5/8 | 311 | 125 sxs (148 cu.ft.) |
| 6-3/4 | 2-7/8 | 3133 | 450 sxs (1032 cu_ft_ |
| 0-3/4 | | | |
| V. TEST DATA AND REQUES | no tubing T FOR ALLOWABLE (Test must be able for this | after recovery of total volume of load | |
| 7. TEST DATA AND REQUEST | T FOR ALLOWABLE (Test must be | | oil and must be equal to or exceed top allo |
| 7. TEST DATA AND REQUEST OIL WELL Date First New Oil Run To Tanks | FOR ALLOWABLE (Test must be able for this | after recovery of total volume of load depth or be for full 24 hours) | oil and must be equal to or exceed top allo |
| V. TEST DATA AND REQUEST OIL WELL Date First New Oil Run To Tanks Length of Test | T FOR ALLOWABLE (Test must be able for this | rafter recovery of total volume of load depth or be for full 24 hours) Producing Method (Flow, pump, ga | oil and must be equal to or exceed top allo |
| 7. TEST DATA AND REQUES | T FOR ALLOWABLE (Test must be able for this Date of Test Tubing Pressure | after recovery of total volume of load depth or be for full 24 hours) Producing Method (Flow, pump, ga Casing Pressure | oil and must be equal to or exceed top allo s lift, etc.) |
| 7. TEST DATA AND REQUEST OIL WELL Date First New Oil Run To Tanks Length of Test Actual Pred. During Test GAS WELL Actual Pred. Test-MCF/D | T FOR ALLOWABLE (Test must be able for this able for this Date of Test Tubing Pressure Oil-Bbis. | rafter recovery of total volume of load depth or be for full 24 hours) Producing Method (Flow, pump, ga Casing Pressure Water-Bbis. Bbis. Condensate/MMCF | oil and must be equal to or exceed top allo s lift, etc.) Choke Size Gas-MCF Gravity of Condensate |
| 7. TEST DATA AND REQUEST OIL WELL Date First New Oil Run To Tanks Length of Test Actual Pred. During Test | T FOR ALLOWABLE (Test must be able for this able for this Tubing Pressure Oil-Bbis. | rafter recovery of total volume of load depth or be for full 24 hours) Producing Method (Flow, pump, ga Casing Pressure Water-Bbis. | oil and must be equal to or exceed top allo s lift, etc.) Choke Size Gas-MCF |
| V. TEST DATA AND REQUEST OIL WELL Date First New Oil Run To Tanks Length of Test Actual Pred. During Test GAS WELL Actual Pred. Test-MCF/D | T FOR ALLOWABLE (Test must be able for this able for this Date of Test Tubing Pressure Oil-Bbis. | rafter recovery of total volume of load depth or be for full 24 hours) Producing Method (Flow, pump, ga Casing Pressure Water-Bbis. Bbis. Condensate/MMCF | oil and must be equal to or exceed top allog ifft, etc.) Choke Size Gas-MCF Gravity of Condensate |

IV. COMPLETION DATA