| NO. OF COPIES REC | EIVED | ١. | |
|-------------------|-------|----|--|
| DISTRIBUTIO | l | | |
| SANTA FE | / | | |
| FILE | / | V | |
| U.S.G.S. | | | |
| LAND OFFICE | | | |
| IRANSPORTER | OIL | / | |
| INANSPORTER | GAS | 7 | |
| OPERATOR | | | |
| DECEATION OF | : CE | 1 | |

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-104

| | SANTA FE | 1 | | FOR ALLOWABLE | Supersedes Old C-104 and C-110 Elioctive 1-1-65 | |
|------|--|------------|---|--|--|--|
| | U.S.G.S. | 1 | ALITHODIZATION FOR | AND | | |
| | LAND OFFICE | + | AUTHORIZATION TO ARE | NEP OR OHL WND NATURAL | GAS | |
| | TRANSPORTER OIL GAS | 1 | DEC | 8 1977 | | |
| | OPERATOR | 1 | | , | | |
| 1. | PRORATION OFFICE | | | C. D | | |
| | Operator | | *177.58 | la. Cffice | | |
| | Orla Address | a Pe | teo, Inc. | | | |
| | | Bo | x 953, Midland, Texas 7970 | 2 | | |
| | Reason(s) for filing (Check) | | | Other (Please explain) | | |
| | New Well | | Change in Transporter of: | CASINGHEAD G | AS MUST NOT BE | |
| 1 | Recompletion | | Oil Dry Ga | | 2-1-10 | |
| | Change in Ownership | | Casinghead Gas Conden | IS OBTAINED | CEPTION TO Lule 306 | |
| | If change of ownership giv and address of previous ov | | | | | |
| 11. | DESCRIPTION OF WEL | LL A | ND LEASE Henolus B | and Delawore | | |
| | Lease Name | | Well No. Pool Name, Including F | ormation Kind of Leas | | |
| | Guitar | | 1 Undesignated (| De laware. | al or Fee Fee | |
| | Location | - | 660 - Nomth | . 660 - 500 - 500 | The East | |
| | Unit Letter A | - <i>:</i> | 660 Feet From The North Lin | e and reet From | The Had | |
| | Line of Section 6 | | Township 23-S Range | 28-E , NMPM, Edd | y County | |
| | | | | | | |
| III. | DESIGNATION OF TRA | INSP | ORTER OF OIL AND NATURAL GA | S Address (Give address to which appro | oved copy of this form is to be sent) | |
| | i | | | Box 1183, Houston, To | exas 77002 | |
| | The Permian Corp | orter o | f Casinghead Gas or Dry Gas | Address (Give address to which appro | oved copy of this form is to be sent) | |
| | | | | | | |
| | If well produces oil or liquid | ds, | Unit Sec. Twp. Rge. | 15 que actual y commente de la commenta del commenta de la commenta de la commenta del commenta de la commenta del commenta de la commenta de la commenta de la commenta del commenta de la commenta del comment | hen | |
| | give location of tanks. | | A 6 23-S 28-E | | | |
| | | ingle | d with that from any other lease or pool, | give commingling order number: | | |
| IV. | COMPLETION DATA | | Oil Well Gas Well | New Well Workover Deepen | Plug Back Same Res'v. Diff. Res'v. | |
| | Designate Type of C | Comp | | XXXX | | |
| | Date Spudded | | Date Compl. Ready to Prod. | Total Depth | P.B.T.D. | |
| | 9-21-77 | | 11-7-77 | 2443° Top Otl/Gas Pay | Tubing Depth | |
| | Elevations (DF, RKB, RT, C | | 1 | 2438* | 2430* | |
| | Perforations | 41. | D.F. Delaware Sand | 2430 | Depth Casing Shoe | |
| | | H | 2438-43 | | 2438' Open Hole | |
| | | | TUBING, CASING, ANI | D CEMENTING RECORD | SACKS CEMENT | |
| | HOLE SIZE | | CASING & TUBING SIZE | DEPTH SET | mudded in | |
| | 15½" | | 13 3/8" casing 8 5/8" " | 402* | 250 sx (circulated) | |
| | 10 3/4" | | 415" " | 24381 | 125 sx | |
| | same | | 2 3/8" tubing | 2430* | none | |
| V. | TEST DATA AND REQ | UES | T FOR ALLOWABLE (Test must be a | ifter recovery of total volume of load of epth or be for full 24 hours) | il and must be equal to or exceed top allow- | |
| | OIL WELL Date First New Oil Run To | | 4018 70" 11111 01 | Producing Method (Flow, pump, gas | lift, etc.) | |
| | Date First New Oil Hun To | lank | 11-28-77 | Pumping | 1 100 | |
| | Length of Test | | Tubing Pressure | Casing Pressure | Choke Size | |
| | 24 hrs. | | Pumping | None | None Gas-MCF | |
| | Actual Prod. During Test | | Oil-Bbls. | Water - Bbls. | TSTM | |
| | 20 bbls | | 20 bbls. | | | |
| | CACUETI | | | | | |
| | GAS WELL Actual Prod. Test-MCF/D | | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate | |
| | | | | (9) (9) | Choke Size | |
| | Testing Method (pitot, back | k pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | | |
| | | | | OU CONSERV | ATION COMMISSION | |
| VI | . CERTIFICATE OF CO | MPL | IANCE | nec 9 | ATION COMMISSION | |
| | | 1 == | and regulations of the Oil Conservation | 1 ADDDOVED | , 19 | |
| | | | | | resset | |
| | above is true and compl | lete t | o the best of my knowledge and belief. | | The state of the s | |
| | | | | TITLE This form is to be filed in compliance with RULE 1104. If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111. | | |
| | 1 / | _ | D+1 | | | |
| | James la. | <u>C.</u> | Kilchie . P. | | | |
| | <u> </u> | 4.5 | (Signature) | | | |
| | Field M | nana | ger | All sections of this form | wells. | |
| | | | (Title) | his on new and recompleted | | |
| | Decembe | er 7 | (Title) , 1977 | able on new and recompleted Fill out only Sections I. | II. III, and vi tor change of condition. | |
| | Decembe | er 7 | | able on new and recompleted Fill out only Sections I. | , II. III, and VI for changes of owner, porter, or other such change of condition. | |

| James G. C. Ritchie D. |
|------------------------|
| (Signature) |
| Field Manager |