| NO. OF COPIES RECE | 13 | | |
|--------------------|-----|----------|--|
| DISTRIBUTION | | | |
| SANTA FE | | 1 | |
| FILE | | 1 - | |
| U.S.G.S. | | | |
| LAND OFFICE | | <u> </u> | |
| TRANSPORTER | OIL | 1 | |
| | GAS | | |
| OPERATOR | | ري | |
| BRORATION OFFICE | | 1 | |

| SANTA FE / | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS | | OCT 3 0 1969 | |
|---|---|---|---|--|
| U.S.G.S. LAND OFFICE | | | | |
| TRANSPORTER OIL / | | | O. C. C. | |
| OPERATOR 2 | | | ARTEBIA, OFFICE | |
| PRORATION OFFICE | | | | |
| Operator | | | | |
| J. M. WELCH | | | | |
| | Artesia, New Mexico 88210 | Ost (Ol 2 1 1 | | |
| Reason(s) for filing (Check proper | box) Change in Transporter of: | Other (Please explain) | | |
| New Well Recompletion | Oil Dry Gas | | | |
| Change in Ownership | Casinghead Gas Conden | sate | | |
| If change of ownership give nar | me | | | |
| and address of previous owner | | | | |
| II. DESCRIPTION OF WELL A | ND LEASE | | Lagra No | |
| Lease Name | Well No. Pool Name, merading i | ormation Kind of Lease State, Federal of | Lease No. r Fee Federal NNV-025-7-7-A | |
| Gulf NM-025778-A | 1 Shugart | | r ree reucial NVVIIIX5777-A | |
| Location / B | 330 Feet From The North Lin | e and 1650 Feet From The | East | |
| Unit Letter B | | re Rddv | | |
| Line of Section 28 | Township 18S Range 3 | LE , NMPM, Eddy | County | |
| II. DECICHATION OF TRANCI | PORTER OF OIL AND NATURAL GA | .s | | |
| Name of Authorized Transporter of | of Oil • or Condensate | Madress (Othe address to missis afficial | | |
| Texas-New Mexico P | | P. O. Box 1510, Midland, Address (Give address to which approved | d copy of this form is to be sent) | |
| Name of Authorized Transporter of | of Casinghead Gas or Dry Gas | Madicas (0.000 mmillions to million applicant | ., , | |
| If well produces oil or liquids, #give location of tanks. 015 | 74 Unit Sec. Twp. Rge. 31E | Is gas actually connected? When | | |
| | ed 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 Comp | | X | D.D.T.D. | |
| Date Spudded | Date Compl. Ready to Prod. 10-15-69 | Total Depth 3965 | P.B.T.D. 3960' | |
| 5-16-69 Elevations (DF, RKB, RT, GR, e | | | Tubing Depth | |
| 3633 GR | Lower Queen | 36041 | 3900 Depth Casing Shoe | |
| D. (| | 1 3900-10 | 3960 Shoe | |
| 4h 3604-08 6436 | 096-3702 443728-32) | D CEMENTING RECORD | | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT | |
| 10" | 8 5/8 | 800 | 50 sacks | |
| 8" | 44 | 3960' | 150 sacks | |
| | 23/8" | 3900 | | |
| AL MEGE DAMA AND DECITE | ST FOR ALLOWARIE. (Test must be | after recovery of total volume of load oil a | nd must be equal to or exceed top allou | |
| V. TEST DATA AND REQUE | able for this d | epth or be for full 24 hours) Producing Method (Flow, pump, gas lift | | |
| Date First New Oil Run To Tan | 1 | Producing Method (Flow, pump, 243 1). Pumping | · · · · · · | |
| 10-17-69 Length of Test | Tubing Pressure | Casing Pressure | Choke Size | |
| 24 hrs | • | 0 | Gas - MCF | |
| Actual Prod. During Test | Oil-Bbls. | Water - Bbls. | Gda-Mot | |
| 80 bbls | 20 | 00 | | |
| GAS WELL | | | | |
| Actual Prod. Test-MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate | |
| | | Casing Pressure (Shut-in) | Choke Size | |
| Testing Method (pitot, back pr. | Tubing Pressure (shut-in) | Ordered transmit farmed and | | |
| THE CERTIFICATION OF COMP | TIANCE | OIL CONSERVA | TION COMMISSION | |
| VI. CERTIFICATE OF COMP | LIANCE | NOV 1 | | |
| I hereby certify that the rule | s and regulations of the Oil Conservation | APPROVED | resset | |
| | plied with and that the information gives to the best of my knowledge and belief | BY Way | | |
| ##0.0 to 1.80 | | TITLE GIL AND GA | S INSPECTOR | |
| C_ / | 1 | This form is to be filed in 6 | compliance with RULE 1104. | |
| M1111 0/1 | 4 | | his for a newly drilled or deepene | |
| -X/11 () | (Signature) | well, this form must be accompated tests taken on the well in accordance. | | |

(Title) October 29, 1969

(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 completed wells.