| <u> </u> | | | | |
|--------------|-----|------|--|--|
| DISTRIBUTION | | 6 | | |
| SANTA FE | 1 | | | |
| FILE | | // | | |
| U.S.G.S. | | | | |
| LAND OFFICE | | | | |
| FRANSPORTER | OIL | 1 | | |
| | GAS | 14/2 | | |
| OPERATOR | | 1 | | |
| PRORATION OF | | | | |
| Operator | | | | |

12-20-78

(Date)

NEW MEXICO OIL CONSERVATION COMMISSION REQUEST FOR ALLOWABLE

Form C-104 Supersedes Old C-104 and C-110

| | FILE / | Effective 1-1-65 | | | |
|--|--|--|---|---|--|
| | U.S.G.S. | AUTHORIZATION TO TRA | AND ANSPORT OIL AND NATUR | AL GAS | |
| | LAND OFFICE | | | | |
| | TRANSPORTER OIL / | _ | | RECEIVED | |
| | OPERATOR ; | | | Dec | |
| ł. | PRORATION OFFICE Operator | · | | DEC 21 1978 | |
| | Atlantic Richfie | eld Company | | F | |
| | Address | | | ARTESIA, OFFICE | |
| • | | Hobbs, New Mexico 88240 | 104 (01 | | |
| | Reason(s) for filing (Check proper to New Well | Change in Transporter of: | Other (Please explain) | | |
| | Recompletion | Oil Dry Go | as [| | |
| | Change in Ownership | Casinghead Gas Conde | nsate | | |
| | If change of ownership give name and address of previous owner | • | | | |
| n. | DESCRIPTION OF WELL AN | | | | |
| | Lease Name Empire Abo Unit "G" | | ime, Including Formation | Kind of Lease State, Federal or Fee State | |
| | Location | 020 230 | 210 1100 | State, I design of I so Beare | |
| | Unit Letter J ; 2 | 2000 Feet From The South Lin | ne and 2450 Feet F | rom The East | |
| | | | | | |
| | Line of Section 33 , | Township 17S Range | 28E , NMPM, | Eddy County | |
| D. | DESIGNATION OF TRANSPO | RTER OF OIL AND NATURAL GA | ıs | | |
| | Name of Authorized Transporter of | | | approved copy of this form is to be sent) | |
| | Amoco Pipeline Co. | | | 'l Bk Bldg., Ft Worth, Texa | |
| | Name of Authorized Transporter of Amoco Production Co. | | | approved copy of this form is to be sent) land Texas | |
| | Phillips Petroleum (| Co | Phillips Bldg., 4th | land, Texas & Washington, Odessa, Texas | |
| | If well produces oil or liquids, | Unit Sec. Twp. Rge. | Is gas actually connected? | When | |
| | give location of tanks. | K 33 17S 28E | Yes | 8-23-78 | |
| | If this production is commingled COMPLETION DATA | with that from any other lease or pool, | | | |
| | Designate Type of Comple | tion - (X) | New Well Workover Deepe | n Plug Back Same Restv. Diff. Restv. | |
| | Date Spudded | Date Compl. Ready to Prod. | X Total Depth | P.B.T.D. | |
| | 7-20-78 | 8-23-78 | 63601 | 6307' | |
| | Pool | Name of Producing Formation | Top Oil/Gas Pay | Tubing Depth | |
| | Empire Abo | 'Abo Reef | 6200' | 6146' | |
| | Perforations 6200-62201 | | | Depth Casing Shoe | |
| | | | | | |
| | | | D CEMENTING RECORD | | |
| | HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT | |
| | 7-7/8" | 8-5/8" OD 5-1/2" OD | 750' | 800 | |
| | 7-1/8 | 2-3/8" OD | 6360' 6146' | 1429 | |
| | | 2-3/8 OD | 0146 | | |
| v | TEST DATA AND REQUEST | FOR ALLOWARIE (Test must be a | often recovery of total volume of lon | d oil and must be equal to or exceed top allow | |
| ٧. | OIL WELL | | epth or be for full 24 hours) | | |
| | Date First New Oil Run To Tanks | Date of Test | Producing Method (Flow, pump, g | as lift, etc.) | |
| | 8-13-78 | 12-14-78 | Pump | 1 12/2 / 1 1 | |
| | Length of Test | Tubing Pressure | Casing Pressure | Choke Size | |
| | 24 Hr | | | / | |
| | Actual Prod. During Test | Oil-Bbls. | Water-Bbls. | Gas-MCF | |
| 1 | 56 | 55 | 1 | 50 | |
| | GAS WELL | | | | |
| | Actual Prod. Test-MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate | |
| | | | | | |
| | Testing Method (pitot, back pr.) | Tubing Pressure | Casing Pressure | Choke Size | |
| | | | | | |
| VI. | CERTIFICATE OF COMPLIA | ERTIFICATE OF COMPLIANCE | | RVATION COMMISSION | |
| I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | | | | |
| | | | | | |
| | | BY W. G. Diesset | | | |
| | | SUPERVISOR, DISTRICT II | | | |
| | | | | TITLE | |
| D. L. Shackefford (Signature) | | 100.11 | This form is to be filed in compliance with RULE 1104. | | |
| | | If this is a request for allowable for a newly drilled or deepened | | | |
| | | gnature) | well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111. | | |
| | Engrg. Technician | | All sections of this form must be filled out completely for a | | |
| | 10.00.79 | Title) | able on new and recomplete | | |

Fill out Sections I, II, III, and VI only 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.