| NO. OF COPIES RECEIVED | | | 1 |
|------------------------|-----|----------|---------------|
| DISTRIBUTION | | | lacksquare |
| SANTA FE | | <u> </u> | 1 |
| FILE | | | |
| U.S.G.S. | | | |
| LAND OFFICE | | <u> </u> | |
| TRANSPORTER | OIL | <u> </u> | |
| | GAS | | |
| OPERATOR | | | ļ |
| PROBATION OFFICE | | 1 | 1 |

NEW MEXICO OIL CONSERVATION COMM. JON REQUEST FOR ALLOWABLE

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

| | SANTA FE | | AND | Effective 1-1-65 | | | |
|--|---|-----------------------------|---|---|--|--|--|
| | FILE | TO TRAN | AND SPORT OIL AND NATURAL G | AS | | | |
| | U.S.G.S. | AUTHORIZATION TO TRAIN | SPORT OIL ARD THE COLUMN | | | | |
| Γ | LAND OFFICE | | | | | | |
| Γ | TRANSPORTER | | | | | | |
| L | GAS | | | | | | |
| | OPERATOR | · | | | | | |
| 1. | | | | | | | |
| | Mesa Petroleum | Co | | | | | |
| - | Address | | 79701 | | | | |
| 1 | 1000 Vaughri Bu | ilding, Midland, Texas | TOUL (Blance explain) | | | | |
| - } | Reason(s) for filing (Check proper box) | | Dequest testing a | llowable of 1500 BO for | | | |
| New Well Lankage. Gas Wil | | | | | | | |
| | Recompletion | Oil Dry Gas Condens | □ 12 cold through ex | isting connection. | | | |
| | Change in Ownership | Casinghead Gas Condens | | | | | |
| • | a lie give name | | <i>:</i> | | | | |
| | If change of ownership give name and address of previous owner | | | | | | |
| | | FREEDUNGE WELL AND LEASE | | | | | |
| 11. | DESCRIPTION OF WELL AND L | Well No. Pool Name | e, Including Formation | State, Federal or Fee Fee | | | |
| | Wiser | 1 North | Shoe Bar, Wolfcamp | | | | |
| | Location | | 660 | The West | | | |
| | Unit Letter L ; 198 | O Feet From The South Line | and 660 Feet From | The MCS o | | | |
| | | | 35E , NMPM, Lea | County | | | |
| | Line of Section 13 , Town | ship 16S Range 3 | ,52 | | | | |
| | | CR OF OU AND NATURAL GAS | S | table form is to be sent) | | | |
| III. | DESIGNATION OF TRANSPORT | or Condensate | Address (Give address to which appro | T 76024 | | | |
| | Koch Oil Compa | anv | Box 1558, Breckenridge, Texas 76024 Address (Give address to which approved copy of this form is to be sent) | | | | |
| | Name of Authorized Transporter of Casi | nghead Gas 💢 💮 or Dry Gas 🗌 | 500 W. Illinois, Midland, Texas 79701 | | | | |
| | Tipperary Corp | ooration | Is gas actually connected? W | nen | | | |
| | | Unit Sec. Twp. Hge. | Yes (Previous conn.) | 8-21-74 | | | |
| | 1 1 etion of tanks. | | <u> </u> | | | | |
| | If this production is commingled with that from any other lease or pool, give commingling order number: Plug Back Same Res'v. Diff. Res'v. Depending the pool Plug Back Same Res'v. Diff. | | | | | | |
| IV. COMPLETION DATA Oil Well Gas Well New Well Workover Deepe | | | | Plug Back Same Res'v. Diri. Re | | | |
| | Designate Type of Completion | n – (X) χ | X 1 | P.B.T.D. | | | |
| | -Date-Spadded WO commenced | Date Compl. Ready to Prod. | Total Depth | 10,365' | | | |
| | 11-4-77 | 11-10-77 | Top Oil/Gas Pay | Tubing Depth | | | |
| | Pool | Name of Producing Formation | 10,245' | 10,203' | | | |
| | North Shoe Bar | Wolfcamp | | Depth Casing Shoe | | | |
| | Perforations 10,248'-256' | | | 11,985' | | | |
| | CASING AND CEMENTING RECORD | | | | | | |
| | HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT | | | |
| 1 | | 13 | 370 | 600 | | | |
| | 17-1/2 | 9-5/8 | 4166 | 1750 | | | |
|) | 8-1/2 | 4-1/2 | 11,985 | | | | |
| | | <u> </u> | 1 seed walves of load o | il and must be equal to or exceed top a | | | |
| V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exable for this depth or be for full 24 hours) | | | | | | | |
| ; | OIL WELL Date First New Oil Run To Tanks | Date of Test | Producing Method (Flow, pump, gas | lift, etc.) | | | |
| 1 | Date First New Oil Huis 10 | | | Choke Size | | | |
| , | Length of Test | Tubing Pressure | Casing Pressure | | | | |
| | Leng o. 1111 | | Water-Bbls. | Gas-MCF | | | |
| | Actual Prod. During Test | Oil-Bbls. | Water 22107 | | | | |
| : | | | | | | | |
| | | | | | | | |
| | GAS WELL Actual Prod. Test-MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate | | | |
| | Actual Prod. 1881-Wei /2 | | | Choke Size | | | |
| | Testing Method (pitot, back pr.) | Tubing Pressure | Casing Pressure | | | | |
| | | | OIR CONSER | VATION COMMISSION | | | |
| VI. CERTIFICATE OF COMPLIANCE I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given commission have been complete to the best of my knowledge and belief. | | | 11 | | | | |
| | | | APPROVED | APPROVED, IS | | | |
| | | | | BY | | | |
| | Commission have been complied with and that the into the interest of my knowledge and belief. above is true and complete to the best of my knowledge and belief. | | II Dist is distrib | | | | |
| : | | | TITLE | TITLE | | | |
| : | • | 0 44 | - to to be filled | in compliance with RULE 1104. | | | |
| | Michael P. Houston | | | | | | |
| | | | well, this form must be according to the well in according to the well | If this is a request for allowable for a newly difficult well, this form must be accompanied by a tabulation of the devell, this form must be accordance with RULE 111. tests taken on the well in accordance with RULE 111. | | | |
| | ;51g | | tests taken on the west and | must be filled out completely for | | | |

(Title)

(Date)

JLF, JWH, MEC. NMOCC, FILE

<u>Division Engineer</u>

11-14-77

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

Fill out Sections I, II, III, and VI only for changes of well name or number, or transporter, or other such change of conwell name. Separate Forms C-104 must be filed for each pool in m completed wells.

