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| FILE | | |
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| LAND OFFICE | | |
| TRANSPORTER | OIL | |
| | GAS | |
| OPERATOR | | |
| PRORATION OFFICE | | |

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS
AUG 13 4 33 AM '68

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

| | |
|--|--|
| Operator Tenneco Oil Company | |
| Address P. O. Box 1031 Midland, Texas 79701 | |
| Reason(s) for filing (Check proper box) | Other (Please explain) Change from Shell Oil Co. Ownership; And to change well name and number from "State MQD", Well No. 1 to "Mesa Queen Unit", Well No. 18 Effective 8-1-68. |
| New Well <input type="checkbox"/> | Change in Transporter of: |
| Recompletion <input type="checkbox"/> | Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> |
| Change in Ownership <input checked="" type="checkbox"/> | Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/> |
| If change of ownership give name and address of previous owner Shell Oil Company P. O. Box 1858 Roswell, New Mexico 88201 | |

DESCRIPTION OF WELL AND LEASE

| | | | | |
|---|---------------------------|-----------------------|---|---|
| Lease Name Mesa Queen Unit | Lease No. K-867 | Well No. 18 | Pool Name, Including Formation Mesa Queen | Kind of Lease State, Leasehold |
| Location Unit Letter N ; 330 Feet From The South Line and 2310 Feet From The West Line of Section 17 Township 16S Range 32E , NMPM, Lea County | | | | |

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| | | |
|---|--|------------------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Texas-New Mexico Pipe Line Company | Address (Give address to which approved copy of this form is to be sent) P. O. Box 1510 Midland, Texas 79701 | |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Phillips Petroleum Company | Address (Give address to which approved copy of this form is to be sent) Phillips Bldg. Odessa, Texas 79760 | |
| If well produces oil or liquids, give location of tanks. | Unit L | Sec. 16 |
| | Twp. 16S | Rge. 32E |
| | Is gas actually connected? Yes | When Unknown |

If this production is commingled with that from any other lease or pool, give commingling order number:

COMPLETION DATA

| | | | | | | | | |
|--------------------------------------|-----------------------------|----------|-----------------|----------|--------|-------------------|-------------|--------------|
| Designate Type of Completion - (X) | Oil Well | Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
| Date Spudded | Date Compl. Ready to Prod. | | Total Depth | | | P.B.T.D. | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | | Top Oil/Gas Pay | | | Tubing Depth | | |
| Perforations | | | | | | Depth Casing Shoe | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | | DEPTH SET | | | SACKS CEMENT | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

| | | | |
|---------------------------------|-----------------|---|------------|
| Date First New Oil Run To Tanks | Date of Test | Producing Method (Flow, pump, gas lift, etc.) | |
| Length of Test | Tubing Pressure | Casing Pressure | Choke Size |
| Actual Prod. During Test | Oil-Bbls. | Water-Bbls. | Gas-MCF |

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 |

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 above is true and complete to the best of my knowledge and belief.

J. F. Carnes
(Signature)
J. F. Carnes
District Production Engineer
(Title)
August 7, 1968
(Date)

OIL CONSERVATION COMMISSION

APPROVED **AUG 14 1968**, 19____
BY **John W. Runyan**
TITLE **Geologist**

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.
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.