

| | |
|------------------------|-----|
| NO. OF COPIES RECEIVED | |
| DISTRIBUTION | |
| SANTA FE | |
| FILE | |
| U.S.G.S. | |
| LAND OFFICE | |
| TRANSPORTER | OIL |
| | GAS |
| OPERATOR | |
| PRORATION OFFICE | |

NEW MEXICO OIL CONSERVATION COMMISSION
 REQUEST FOR ALLOWABLE
 AND
 AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

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

COPY

I. Operator
Southland Royalty Company
 Address
1405 Wilco Bldg., Midland, Texas 79701
 Reason(s) for filing (Check proper box) Other (Please explain)
 New Well Change in Transporter of:
 Recompletion Oil Dry Gas
 Change in Ownership Casinghead Gas Condensate

If change of ownership give name and address of previous owner _____

II. DESCRIPTION OF WELL AND LEASE
 Lease Name **Vada-State** Well No. **1** Pool Name, Including Formation **Undesig. (Vada-Penn. Ext.)** Kind of Lease **State** Lease No. **K-5351**
 Location
 Unit Letter **D**; **660** Feet From The **North** Line and **660** Feet From The **West**
 Line of Section **32** Township **9-S** Range **34-E**, NMPM, **Lea** County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS
 Name of Authorized Transporter of Oil or Condensate
Pan American Petroleum Corp. (Trucks) Address (Give address to which approved copy of this form is to be sent)
Box 1725, Midland, Texas 79701
 Name of Authorized Transporter of Casinghead Gas or Dry Gas
None Address (Give address to which approved copy of this form is to be sent)
 If well produces oil or liquids, give location of tanks. Unit **F** Sec. **32** Twp. **9-S** Rge. **34-E** Is gas actually connected? **NO** When **Unknown**

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

IV. COMPLETION DATA
 Designate Type of Completion - (X) Oil Well Gas Well New Well Workover Deepen Plug Back Same Rest'v. Diff. Rest'v.
 Date Spudded **2-29-68** Date Compl. Ready to Prod. **4-8-68** Total Depth **9890** P.B.T.D. **9856**
 Elevations (DF, RKB, RT, GR, etc.) **4277.7 GR** Name of Producing Formation **Bough "C"** Top Oil/Gas Pay **9824** Tubing Depth **9800**
 Perforations **9824-9842** Depth Casing Shoe **9890**
 TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|-----------|----------------------|-----------|--------------|
| 17 1/2 | 11 3/4 | 382 | 400 |
| 11" | 8 5/8 | 4038 | 750 |
| 7 7/8" | 5 1/2 | 9890 | 525 |
| | 2 7/8" | 9802 | |

V. 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 **4-9-68** Date of Test **4-15-68** Producing Method (Flow, pump, gas lift, etc.) **Hydraulic Pump**
 Length of Test **24 hrs.** Tubing Pressure **Open** Casing Pressure **-** Choke Size **Open**
 Actual Prod. During Test **405** Oil-Bbls. **195** Water-Bbls. **210** Gas-MCF **263**

GAS WELL
 Actual Prod. Test-MCF/D _____ Length of Test _____ Bbls. Condensate/MMCF _____ Gravity of Condensate _____
 Testing Method (pitot, back pr.) _____ Tubing Pressure (shut-in) _____ Casing Pressure (shut-in) _____ Choke Size _____

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

 District Engineer (Signature)

 District Engineer (Title)

 4-16-68 (Date)

OIL CONSERVATION COMMISSION
 APPROVED _____, 19____
 BY _____
 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.
 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.