

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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| TRANSPORTER | OIL | |
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| REGISTRATION OFFICE | | |

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 06-01-83
Page 1

REQUEST FOR ALLOWABLE
AND

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I.

| | | |
|--|---|-------------------------------------|
| Operator Sun Exploration & Production Co. | | |
| Address P.O. Box 1861, Midland, Texas 79702 | | |
| Reason(s) for filing (Check proper box) | | |
| <input checked="" type="checkbox"/> New Well | Change in Transporter of: | Other (Please explain) |
| <input type="checkbox"/> Recompletion | <input type="checkbox"/> Oil | <input type="checkbox"/> Dry Gas |
| <input type="checkbox"/> Change in Ownership | <input type="checkbox"/> Casinghead Gas | <input type="checkbox"/> Condensate |

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

II. DESCRIPTION OF WELL AND LEASE

| | | | | |
|--|---------------|--|--|-----------|
| Lease Name S.E. Cone | Well No. 5 | Pool Name, including Formation Wantz (Granite Wash) | Kind of Lease State, Federal or Fee Fee | Lease No. |
| Location | | | | |
| Unit Letter <u>J</u> : <u>1880</u> Feet From The <u>South</u> Line and <u>2230</u> Feet From The <u>East</u> | | | | |
| Line of Section <u>26</u> Township <u>21-S</u> Range <u>37-E</u> , NMPM, <u>Lea</u> County | | | | |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

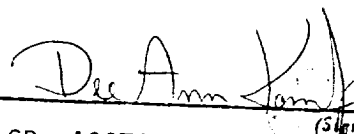
| | |
|--|--|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |
| Texas New Mexico Pipeline Co. | P.O. Box 1510, Midland, Texas 79702 |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |
| Warren Petroleum Company | P.O. Box 1589, Tulsa, OK. |
| If well produces oil or liquids, give location of tanks. | Is gas actually connected? When |

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief.


(Signature)

SR. ACCTG. ASSIST

(Title)

DECEMBER 30, 1983

(Date)

OIL CONSERVATION DIVISION

APPROVED JAN 4 1984, 19

BY ORIGINAL SIGNED BY JERRY SEXTON

DISTRICT I SUPERVISOR

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.

IV. COMPLETION DATA

| | | | | | | | | | |
|--|--|---------------|-------------------------|---------------|-----------------------|---------------------------|-----------|-------------|--------------|
| Designate Type of Completion - (X) | | Oil Well X | Gas Well | New Well X | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
| Date Spudded 8-6-83 | Date Compl. Ready to Prod. 12-12-83 | | Total Depth 7750' | | P.B.T.D. 7480 CIBP | | | | |
| Elevations (DF, RKB, RT, GR, etc.) 3381.8' GL | Name of Producing Formation .Abo | | Top Oil/Gas Pay 6652 | | Tubing Depth 7122 | | | | |
| Perforations 6720-7456 | | | | | | Depth Casing Shoe 7750 | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | | DEPTH SET | | SACKS CEMENT | | | | |
| 12 $\frac{1}{4}$ | 9-5/8 | | 1305 | | 700sxs | | | | |
| 7-7/8 | 5-1/2 | | 7750 | | 2850sxs | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

V. TEST DATA AND REQUEST FOR ALLOWABLE (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 9-14-83 | Date of Test 12-29-83 | Producing Method (Flow, pump, gas lift, etc.) Pump 1 $\frac{1}{2}$ " | |
| Length of Test 24 hrs | Tubing Pressure | Casing Pressure | Choke Size |
| Actual Prod. During Test | Oil - Bbls. 31 | Water - Bbls. 6 | Gas - MCF 162 |

GAS WELL

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

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JAN 3 1984

O.C.D.
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