

| | |
|------------------------|------------|
| NO. OF COPIES RECEIVED | |
| DISTRIBUTION | |
| MAIL A FE | |
| TITLE | |
| U.S.G.S. | |
| LAND OFFICE | |
| TRANSPORTER | OIL GAS |
| OPERATOR | |
| PRODUCTION OFFICE | |

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

Form O-104
 Supersedes OIL C-101 and C-11
 Effective 1-1-65

I. OPERATOR

Shenandoah Oil Corporation
 Address
P.O. Box 1027, Odessa, Texas 79760

Reason(s) for filing (Check proper box) Other (Please explain)

New Well Change in Transporter of:
 Re-completion Oil Dry Gas
 Change in Ownership Castinhead Gas Condensate

If change of ownership give name and address of previous owner **APCO Oil Corporation Box 1027, Odessa, Texas 79760**

II. DESIGNATION OF WELL AND LEASE

| | | | |
|---|--|--|-----------|
| Lease Name Woolworth | Well No. Pool Name, including Formation 3 Jalmat Yates Gas | Kind of Lease State, Federal or Fee Fee | Lease No. |
| Location Unit Letter J ; 2970 Feet From The North Line and 2310 Feet From The East Line of Section 28 Township 24 Range 37 , N.M.S.M. Lee County | | | |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| | | | |
|--|---|---|-------------------------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate None | Address (Give address to which approved copy of this form is to be sent) | | |
| Name of Authorized Transporter of Castinhead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> El Paso Natural Gas Company | Address (Give address to which approved copy of this form is to be sent) Box 1492, El Paso, Texas 79999 | | |
| If well produces Oil or liquids, give location of tanks. NA | Unit | Sec. | Twp. Rge. Yes |
| | | Is gas actually connected? When September, 1952 | |

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

COMPLETION DATA

| | | | | | | | |
|------------------------------------|--|----------|-----------------|---------|--------------|------------|---------------------|
| Designate Type of Completion - (X) | Oil Well | Gas Well | New Well | Recover | Deepen | Fluy Track | Same Form. Diff. H. |
| Date Spudded | Date Compl. Ready to Prod. e | | Total Depth | | F.S.D. | | |
| Elevations (BE, R&B, 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 (Test must be after recovery of total volume of lost oil and must be equal to or exceed top oil able for this depth or be for full 24 hours)

| | | | |
|------------------------------|-----------------|---|------------|
| Date First New Oil from Test | Date of Test | Producing Method (Flow, pump, gas lift, etc.) | |
| Length of Test | Tubing Pressure | Casing Pressure | Crack Size |
| Actual Prod. During Test | Oil - bbls. | Water - bbls. | Gas - MCF |

GAS WELL

| | | | |
|----------------------------------|---------------------------------------|---------------------------------------|-----------------------|
| Actual Prod. Test - MCF/D | Length of Test | bbls. Condensate, MCF | Gravity of Condensate |
| Testing Method (Flow, Back etc.) | Tubing Pressure (lb/ft ²) | Casing Pressure (lb/ft ²) | Crack 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.

aw Lang
 (Signature)
Manager Primary Production
 (Title)
 11/1/77
 (Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____

BY *Jerry S. ...*
Dist. & Secy.

TITLE _____

This form is to be filed in compliance with RULE 1104.
 If this well is put for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the previous tests run on the well in accordance with RULE 111.
 All sections of this form must be filled out completely for all applicable sections and completed valves.
 Fill out only sections I, II, III, and VI for changes of name, well name or number, or transporter, or other such change of condition.