

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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| TRANSPORTER | OIL | |
| | GAS | |
| OPERATOR | | |
| PRODUCTION 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

APR 09 1985

OIL CON. DIV.

DIST. 3

I.

| | |
|---|---|
| Operator El Paso Natural Gas Company | |
| Address PO Box 4289, Farmington, NM 87499 | |
| Reason(s) for filing (Check proper box) | Other (Please explain) |
| <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Recompletion <input type="checkbox"/> Change in Ownership | Change in Transporter of: <input type="checkbox"/> Oil <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Dry Gas <input type="checkbox"/> Condensate |

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

II. DESCRIPTION OF WELL AND LEASE

| | | | | |
|--|-----------------|--|--|------------------------|
| Lease Name San Juan 29-7 Unit | Well No. 70E | Pool Name, including Formation Basin Dakota | Kind of Lease State, Federal or Fee | Lease No. SF 078425 |
| Location Unit Letter <u>M</u> : <u>1040</u> Feet From The <u>South</u> Line and <u>1100</u> Feet From The <u>West</u> Line of Section <u>35</u> Township <u>29N</u> Range <u>7W</u> , NMPM, <u>Rio Arriba</u> County | | | | |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| | |
|--|--|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |
| El Paso Natural Gas Company | PO Box 990, Farmington, NM 87499 |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |
| El Paso Natural Gas Company | PO Box 990, Farmington, NM 87499 |
| If well produces oil or liquids, give location of tanks. | Unit Sec. Twp. Rge. Is gas actually connected? When |
| | M 35 29N 7W no |

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.

Drilling Clerk

March 27, 1985

OIL CONSERVATION DIVISION

4-16-85
APPROVED _____, 1985

BY Original Signed by FRANK T. CHAVEZ

TITLE SUPERVISOR DISTRICT # 3

This form is to be filed in compliance with RULE 1104.
If this is a request for allowable for a newly drilled or deepens well, this form must be accompanied by a tabulation of the deviatric 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 multipl completed wells.

IV. COMPLETION DATA

| Designate Type of Completion - (X) | | Oil Well | Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
|---|-----------------------------|----------------------|--------------------|-----------|--------------|-------------------|-----------|-------------|--------------|
| | | | X | X | | | | | |
| Date Spudded | Date Compl. Ready to Prod. | | Total Depth | | P.B.T.D. | | | | |
| 1-20-85 | 3-18-85 | | 7776' | | 7767' | | | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | | Top Casing Gas Pay | | Tubing Depth | | | | |
| 6576' GL | Dakota | | 7554' | | 7746' | | | | |
| Perforations 7554', 7590', 7593', 7596', 7599', 7601', 7608', 7612', 7622', 7693', 7697', 7702', 7706', 7726', 7729', 7732', 7738', 7740', 7741', 7766' | | | | | | Depth Casing Shoe | | | |
| | | | | | | 7776' | | | |
| TUBING, CASING, AND CEMENTING RECORD 7769' w/1 spz | | | | | | | | | |
| HOLE SIZE | | CASING & TUBING SIZE | | DEPTH SET | | SACKS CEMENT | | | |
| 12 1/4" | | 9 5/8" | | 320' | | 224 cu. | | | |
| 8 3/4" | | 7" | | 3711' | | 382 cu. ft. | | | |
| 6 1/4" | | 4 1/2" | | 7776' | | 719 cu. ft. | | | |
| | | 1 1/2" | | 7746' | | | | | |

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 | 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 |
| 1232 | 3 hrs. | --- | --- |
| Testing Method (pistol, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size |
| back press | 1758 | 1791 | 3/4" |