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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



I. Operator **El Paso Natural Gas Company**

Address **Box 990, Farmington, New Mexico - 87401**

Reasons for filing: ☒ New Well ☐ Change in Transporter ☐ Recompleted ☐ Change in ownership ☐ Discontinued Gas ☐ Dry Gas ☐ Condensate

If change of ownership give name  
and address of present owner

II. DESCRIPTION OF WELL AND LEASE

|                      |             |                                     |                                                           |                           |
|----------------------|-------------|-------------------------------------|-----------------------------------------------------------|---------------------------|
| Lease Name           | Well No.    | Pool Name, including Formation      | Kind of Lease                                             | Lease No.                 |
| <b>Huerfano Unit</b> | <b>119</b>  | <b>Basin Dakota</b>                 | State, Federal or Fee <input checked="" type="checkbox"/> | <b>NM 01365</b>           |
| Location             |             |                                     |                                                           |                           |
| Unit Letter <b>E</b> | <b>1650</b> | Feet from The <b>North</b> Line and | <b>990</b>                                                | Feet from The <b>West</b> |
| Line <b>15</b>       | <b>26N</b>  | <b>10W</b>                          | <b>San Juan</b>                                           | County                    |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                        |                                                                          |
|--------------------------------------------------------|--------------------------------------------------------------------------|
| Name of Applicant (Transporter, Lessee, or Condensate) | Address (Give address to which approved copy of this form is to be sent) |
| <b>El Paso Natural Gas Company</b>                     | <b>Box 990, Farmington, New Mexico - 87401</b>                           |
| Name of Transporter (Lessee, or Dry Gas)               | Address (Give address to which approved copy of this form is to be sent) |
| <b>El Paso Natural Gas Company</b>                     | <b>Box 990, Farmington, New Mexico - 87401</b>                           |
| If well is a new well, give location                   |                                                                          |
| <b>E 15 26N 10W</b>                                    |                                                                          |

If this production is being transported to other lease, give pool name and lease number

IV. COMPLETION DATA

|                                   |                                                 |                                       |                 |              |
|-----------------------------------|-------------------------------------------------|---------------------------------------|-----------------|--------------|
| Designation of Completion         | <input checked="" type="checkbox"/> X           | <input checked="" type="checkbox"/> X |                 |              |
| Date Spudded                      | <b>2-17-69</b>                                  | <b>3-27-69</b>                        | <b>6895'</b>    | <b>6873'</b> |
| Elevation of Surface              | <b>6681' GL</b>                                 | <b>Dakota</b>                         | <b>6727'</b>    | <b>6839'</b> |
| Perforations                      | <b>6727-32', 6743-48', 6784-6804', 6842-47'</b> |                                       |                 | <b>6895'</b> |
| TUBING, CASING AND CEMENTING DATA |                                                 |                                       |                 |              |
| Casing & Tubing Size              |                                                 | Depth                                 | Sacks Cement    |              |
| <b>12 1/4"</b>                    | <b>8 5/8"</b>                                   | <b>225'</b>                           | <b>160 Sks.</b> |              |
| <b>7 7/8"</b>                     | <b>4 1/2"</b>                                   | <b>6895'</b>                          | <b>635 Sks.</b> |              |
|                                   | <b>2 3/8"</b>                                   | <b>6839'</b>                          | <b>Tubing</b>   |              |

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 Test Run | Date of Test     | Producing Method (Flow, pump, gas lift, etc.) |            |
|                         |                  |                                               |            |
| Length of Test          | Flowing Pressure | Shut-in Pressure                              | Choke Size |
|                         |                  |                                               |            |
| Actual Production       | Flow Rate        | Work String                                   | Gas-MCF    |
|                         |                  |                                               |            |

|                                   |                            |                           |                       |
|-----------------------------------|----------------------------|---------------------------|-----------------------|
| GAS WELL                          | Actual Production          | Shut-in Pressure          | Gravity of Condensate |
| <b>3435</b>                       | <b>3 Hours</b>             | <b>88</b>                 | <b>41.7 API</b>       |
| Testing Method (Flow, pump, etc.) | Flowing Pressure (shut-in) | Casing Pressure (shut-in) | Choke Size            |
| <b>Calculated A.O.F.</b>          | <b>1459</b>                | <b>1785</b>               | <b>3/4"</b>           |

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the production and operations 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.

Original signed by  
**Carl E. Matthews**

**Petroleum Engineer**

**April 2, 1969**

OIL CONSERVATION COMMISSION  
APPROVED **APR 3, 1969**  
Original Signed by **Emery C. Arnold**  
BY **SUPERVISOR DIST. #3**

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, pool number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.