

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|                     |  |
|---------------------|--|
| NAME                |  |
| FILE                |  |
| DATE                |  |
| LAND OFFICE         |  |
| TRANSPORTER         |  |
| OPERATOR            |  |
| REGISTRATION OFFICE |  |

El Paso Natural Gas Company

Address

P.O. Box 289, Farmington, NM 87401

Reason(s) for filing (Check proper box)

|                     |                                     |                           |                          |
|---------------------|-------------------------------------|---------------------------|--------------------------|
| New Well            | <input checked="" type="checkbox"/> | Change in Transporter of: |                          |
| Recompletion        | <input type="checkbox"/>            | Oil                       | <input type="checkbox"/> |
| Change in Ownership | <input type="checkbox"/>            | Casinghead Gas            | <input type="checkbox"/> |
|                     |                                     | Dry Gas                   | <input type="checkbox"/> |
|                     |                                     | Condensate                | <input type="checkbox"/> |

Other (Please explain)

If change of ownership give name  
and address of previous owner

## DESCRIPTION OF WELL AND LEASE

|                                                                                                                                                                                                                             |                  |                                                     |                                        |                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------|----------------------------------------|---------------------|
| Lease Name<br>San Juan 29-7 Unit                                                                                                                                                                                            | Well No.<br>112M | Pool Name, including Formation<br>Blanco Mesa Verde | Kind of Lease<br>State, Federal or Fee | Lease No.<br>078503 |
| Location<br>Unit Letter <u>C</u> ; <u>790</u> Feet From The <u>North</u> Line and <u>1560</u> Feet From The <u>West</u><br>Line of Section <u>29</u> Township <u>29-N</u> Range <u>7-W</u> , NMPM, <u>Rio Arriba</u> County |                  |                                                     |                                        |                     |

## 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                                                                                              | P.O. Box 289, Farmington, NM 87401                                       |
| 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                                                                                              | P.O. Box 289, Farmington, NM 87401                                       |
| If well produces oil or liquids,<br>give location of tanks.                                                              | Unit Sec. Twp. Rge.<br>C 29 29-N 7-W                                     |
| Is gas actually connected?                                                                                               | When                                                                     |

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

## 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<br>1-7-81                                                                                                                                                                                                                                                     | Date Compl. Ready to Prod.<br>7-29-81 | Total Depth<br>7635' | P.B.T.D.<br>7627'     |          |        |           |             |              |
| Elevations (DF, RKB, RT, GR, etc.)<br>6378' GL                                                                                                                                                                                                                             | Name of Producing Formation<br>Dakota | Top Gas Pay<br>4733' | Tubing Depth<br>5683' |          |        |           |             |              |
| 5302, 5307, 5317, 5324, 5328, 5332, 5344, 5360, 5374, 5381, 5388, 5392, 5397, 5409, 5424, 5446, 5654, 5683, 5702' 4733, 4740, 4760, 4766, 4785, 4815, 4822, 4829, 4836, 4843, 4870, 4887, 4893, 4960, 4986, 5104, 5118, 5150, 5224, 5230, 5235, 5254, 5260, 5266' W/1 SPZ. |                                       |                      |                       |          |        |           |             |              |
| HOLE SIZE                                                                                                                                                                                                                                                                  | CASING & TUBING SIZE                  | DEPTH SET            | SACKS CEMENT          |          |        |           |             |              |
| 17 1/2"                                                                                                                                                                                                                                                                    | 13 3/8"                               | 232'                 | 279 cf.               |          |        |           |             |              |
| 12 1/4"                                                                                                                                                                                                                                                                    | 9 5/8"                                | 3498'                | 850 cf.               |          |        |           |             |              |
| 8 3/4"                                                                                                                                                                                                                                                                     | 7 "                                   | 3344-5881'           | 625 cf.               |          |        |           |             |              |
| 6 1/4"                                                                                                                                                                                                                                                                     | 4 1/2"                                | 5775-7635'           | 5683' 325 cf.         |          |        |           |             |              |

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<br>17,966               | Length of Test<br>3 hours        | Bbls. Condensate/MMCF            | Gravity of Condensate |
| Testing Method (puot, back pr.)<br>Calc. A.O.F. | Tubing Pressure (Shut-in)<br>832 | Casing Pressure (Shut-in)<br>879 | Choke Size            |

## 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  
above is true and complete to the best of my knowledge and belief.*D. G. Drisco*

(Signature)

Drilling Clerk

(Title)

July 31, 1981

(Date)

## OIL CONSERVATION DIVISION

APPROVED

NOV 18 1981

Original Signed by CHARLES GHOLSON

TITLE DEPUTY OIL &amp; GAS INSPECTOR, DIST. #3

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 allow-  
able 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.