STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

Form C-104
Revised 10-1-78

# OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

| | |
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| U.S.G.S. | |
| LAND OFFICE | |
| TRANSPORTER OIL / GAS | |
| OPERATOR | |
| PRORATION OFFICE | |

* Corrected Copy

30-045-23715

## REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator
El Paso Natural Gas Company

Address
Box 289, Farmington, New Mexico 87401

Reason(s) for filing (Check proper box)

| | | | |
|---|---|---|---|
| New Well | [X] | Change in Transporter of: | |
| Recompletion | [ ] | Oil [ ] | Dry Gas [ ] |
| Change in Ownership | [ ] | Casinghead Gas [ ] | Condensate [ ] |

Other (Please explain)

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

## DESCRIPTION OF WELL AND LEASE

| Lease Name | Well No. | Pool Name, Including Formation | Kind of Lease | Lease No. |
|---|---|---|---|---|
| Heaton | 7A | Blanco Mesa Verde | ~~State~~, Federal or ~~Fee~~ | SF078097 |

Location
Unit Letter C : 790 Feet From The North Line and 1480 Feet From The West

Line of Section 29 Township 31-North Range 11-West , NMPM, San Juan County

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| | |
|---|---|
| Name of Authorized Transporter of Oil [ ] or Condensate [X]<br>El Paso Natural Gas Company | Address (Give address to which approved copy of this form is to be sent)<br>Box 289, Farmington, New Mexico 87401 |
| Name of Authorized Transporter of Casinghead Gas [ ] or Dry Gas [X]<br>El Paso Natural Gas Company | Address (Give address to which approved copy of this form is to be sent)<br>Box 289, Farmington, New Mexico 87401 |

| If well produces oil or liquids, give location of tanks. | Unit | Sec. | Twp. | Rge. | Is gas actually connected? | When |
|---|---|---|---|---|---|---|
| | C | 29 | 31-N | 11-W | | |

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 | Date Compl. Ready to Prod. | Total Depth | P.B.T.D. |
|---|---|---|---|
| 1-6-80 | 2-11-80 | 5219' | 5201' |
| **Elevations (DF, RKB, RT, GR, etc.)** | **Name of Producing Formation** | **Top ~~Oil~~/Gas Pay** | **Tubing Depth** |
| 5958' GL | Mesa Verde | 4617' | 5017' |

Perforations 4617,4622,4637,4644,4650,4767,4784,4790,4795,4800,4813,4822,4825 4834,4840,4846,4851,4856,4875,4889,4904,4911,4953,4966,5002,5022,5038 5044'. Depth Casing Shoe 5219'

### TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|---|---|---|---|
| 13 3/4" | 9 5/8" | 211' | 224 cu. ft. |
| 8 3/4" | 7" | 2809' | 468 cu. ft. |
| 6 1/4" | 4 1/2" Liner | 2654-5219' | 443 cu. ft. |
| | 2 3/8" | 5017' | |

## 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)*

### OIL WELL

| 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** |
| | | |

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MAR 5 1980
OIL CON. COM.
DIST. 3

### GAS WELL

| Actual Prod. Test - MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate |
|---|---|---|---|
| | | | |
| **Testing Method (pitot, back pr.)** | **Tubing Pressure (Shut-in)** | **Casing Pressure (Shut-in)** | **Choke Size** |
| | * 574 | * 888 | |

## 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.

Peggy Bradfield
(Signature)

Drilling Clerk
(Title)

February 29, 1980
(Date)

## OIL CONSERVATION DIVISION

APPROVED MAR 5 1980, 19 _____

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 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.