

| | |
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| DISTRIBUTION | |
| SANTA FE | |
| FILE | |
| U.S.G.S. | |
| LAND OFFICE | |
| TRANSPORTER | OIL |
| | GAS |
| OPERATOR | |
| PRORATION OFFICE | |

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-11
Effective 1-1-65

API 30-039-21945

I. Operator
El Paso Natural Gas Company

Address
Box 289, Farmington, New Mexico 87401

Reason(s) for filing (Check proper box)

| | | | | |
|---------------------|-------------------------------------|---------------------------|--------------------------|------------------------|
| New Well | <input checked="" type="checkbox"/> | Change in Transporter of: | | Other (Please explain) |
| 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"/> | |

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

| | | | | |
|---|-----------------|---|--|------------------------|
| Lease Name San Juan 28-7 Unit | Well No. 21A | Pool Name, Including Formation Blanco Mesa Verde | Kind of Lease State, Federal or Fee | Lease No. SF078497A |
| Location Unit Letter <u>P</u> ; <u>1180</u> Feet From The <u>South</u> Line and <u>940</u> Feet From The <u>East</u> Line of Section <u>9</u> Township <u>28N</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 | Box 289, Farmington, New Mexico 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 | 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 |
| | P 9 28N 7W |

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

IV. COMPLETION DATA

| | | | | | | | | |
|--|---|-------------------------------------|-------------------------------------|----------|--------|-----------|-------------|--------------|
| Designate Type of Completion - (X) | Oil Well | Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
| | | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | | | | |
| Date Spudded 5-4-79 | Date Compl. Ready to Prod. 6-20-79 | Total Depth 5524' | P.B.T.D. | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) 6194' GL | Name of Producing Formation Mesa Verde | Top Gas Pay 4538' | Tubing Depth 5487' | | | | | |
| Perforations 4538, 4547, 4553, 4560, 4584, 4591, 4597, 4703, 4709, 4764, 4770, 4776, 4797, 4909, 4915, 4961, 5020, 5025, 5036' w/1 SPZ. 5092, 5100, 5133, 5138, 5147, 5152, 5165, 5170, 5199, 5204, 5220, 5224, 5263, 5292, 5348, 5353, 5419, 5489, 5494' w/1 SPZ. | | Depth Casing Shoe 5524' | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT | | | | | |
| 13 3/4" | 9 5/8" | 221' | 224 cf | | | | | |
| 8 3/4" | 7" | 3166' | 272 cf | | | | | |
| 6 1/4" | 4 1/2" liner | 3000-5524' | 442 cf | | | | | |
| | 2 3/8" | 5487' | tubing | | | | | |

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 |
| Testing Method (pitot, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size |
| | 501 | 1055 | |

VI. 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.

A. G. Luises
(Signature)
Drilling Clerk
(Title)
July 11, 1979
(Date)

OIL CONSERVATION COMMISSION

APPROVED JUL 18 1979, 19_____
BY Original Signed by A. R. Kendrick
TITLE SUPERVISOR 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 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 multiple