

|                  |                                                                         |
|------------------|-------------------------------------------------------------------------|
| DISTRIBUTION     |                                                                         |
| SANTA FE         |                                                                         |
| LF               |                                                                         |
| U.S.G.S.         |                                                                         |
| LAND OFFICE      |                                                                         |
| TRANSPORTER      | OIL <input checked="" type="checkbox"/><br>GAS <input type="checkbox"/> |
| 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.  
Effective 1-1-65

I. OPERATOR

Operator  
EL PASO NATURAL GAS CO.

Address  
BOX 990, FARMINGTON, NEW MEXICO

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      | Well No.    | Pool Name, including Formation | Kind of Lease         | Lease No.      |
| SUNRAY A        | 1A          | BLANCO MESA VERDE              | State, Federal or Fee | SF 078125      |
| Location        | Unit Letter | Feet From The                  | Line and              | Feet From The  |
|                 | I           | 1525                           | South                 | 1100           |
|                 |             |                                | East                  |                |
| Line of Section | 15          | Township                       | 30-N                  | Range          |
|                 |             |                                | 10-W                  | NMPM, San Juan |
|                 |             |                                |                       | 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 CO.                                                                                                  | BOX 990, FARMINGTON, NEW MEXICO                                          |      |      |      |                            |      |
| 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 CO.                                                                                                  | BOX 990, FARMINGTON, NEW MEXICO                                          |      |      |      |                            |      |
| If well produces oil or liquids, give location of tanks.                                                                 | Unit                                                                     | Sec. | Twp. | Rge. | Is gas actually connected? | When |
|                                                                                                                          | I                                                                        | 15   | 30N  | 10W  |                            |      |

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'ty. | Diff. Res'ty. |
|---------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------------|-------------------------------------|--------------|--------|-----------|--------------|---------------|
|                                                                                                               |                                                                          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |              |        |           |              |               |
| Date Spudded                                                                                                  | Date Compl. Ready to Prod.                                               | Total Depth                         | P.B.T.D.                            |              |        |           |              |               |
| 10/21/77                                                                                                      | 12/21/77                                                                 | 5730'                               |                                     |              |        |           |              |               |
| Elevations (DB, RKB, RT, GR, etc.)                                                                            | Name of Producing Formation                                              | Top of Gas Pay                      | Tubing Depth                        |              |        |           |              |               |
| 6396' GR                                                                                                      | Mesa Verde                                                               | 4550'                               |                                     |              |        |           |              |               |
| Perforations                                                                                                  | 4550-56, 4632-48, 4648-63, 4680-93, 4703-21, 4736-46, 4746-71, 4781-4805 | Depth Casing Shoe                   |                                     |              |        |           |              |               |
| 98, 4963-70, 5014-32, 5079-86, 5107-25, 5136-41, 5151-56, 5262-81, 5281-5300                                  |                                                                          | 5730'                               |                                     |              |        |           |              |               |
| 5319 33, 5343-56, 5356-69, 5379-86, 5403-11, 5436-44, 5465-82, 5492-5503, 5520-34, 5548-62, 5574-98, 5635-52, |                                                                          |                                     |                                     |              |        |           |              |               |
| 5690 95                                                                                                       | HOLE SIZE                                                                | CASING & TUBING SIZE                | DEPTH SET                           | SACKS CEMENT |        |           |              |               |
|                                                                                                               | 13 3/4"                                                                  | 9 5/8"                              | 237'                                | 224 cf.      |        |           |              |               |
|                                                                                                               | 8 3/4"                                                                   | 7"                                  | 3406'                               | 380 cf.      |        |           |              |               |
|                                                                                                               | 6 1/4"                                                                   | 4 1/2" liner                        | 3251-5730'                          | 435 cf.      |        |           |              |               |
|                                                                                                               |                                                                          | 2 3/8"                              | 5683'                               | 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 (pilot, back prod) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size            |
|                                   | 846                       | 846                       |                       |

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.

*J. B. Guies*

Drilling Clerk

1/25/78

OIL CONSERVATION COMMISSION

APPROVED \_\_\_\_\_, 19 \_\_\_\_\_

by Original Signed by A. R. Kendrick

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 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 number, or transporter or other such change of condition.

Form C-104 must be filed in compliance with Rule 1104.