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| SANTA FE               |            |
| FILE                   |            |
| U.S.G.S.               |            |
| LAND OFFICE            |            |
| TRANSPORTER            | OIL<br>GAS |
| OPERATOR               |            |
| PRODUCTION 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-1  
Effective 1-1-65

|                                                 |                                                                             |
|-------------------------------------------------|-----------------------------------------------------------------------------|
| Operator<br>Doyle Hartman                       |                                                                             |
| Address<br>P. O. Box 10426 Midland, Texas 79702 |                                                                             |
| Person(s) for filing (Check proper box)         |                                                                             |
| New Well <input checked="" type="checkbox"/>    | Change in Transporter of:                                                   |
| Recompletion <input type="checkbox"/>           | Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>               |
| Change in Ownership <input type="checkbox"/>    | Casinghead 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>B. M. Justis                                                                 | Well No.<br>10 | Pool Name, Including Formation<br>Jalmat (Gas) | Kind of Lease<br>State, Federal or Fee | Lease No.<br>Fee |
| Location Bottom hole Location = 1935' FNL and 439' FEL, Section 19, T-25-S, R-37-E. Unit # |                |                                                |                                        |                  |
| Unit Letter E; 1940 Feet From The North Line and 120 Feet From The West                    |                |                                                |                                        |                  |
| Line of Section 20 Township 25S Range 37E, NMPM, Lea County                                |                |                                                |                                        |                  |

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                          |                                                                          |      |      |      |                            |          |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------|------|------|----------------------------|----------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>                    | Address (Give address to which approved copy of this form is to be sent) |      |      |      |                            |          |
| 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 1384 Jal, New Mexico 88252                                     |      |      |      |                            |          |
| If well produces oil or liquids,<br>give location of tanks.                                                              | Unit                                                                     | Sec. | Twp. | Rge. | Is gas actually connected? | When     |
|                                                                                                                          |                                                                          |      |      |      | No                         | 12-11-81 |

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 Resv. | Diff. Resv. |
|                                                       |                                        | XX       | XX                                   |          |                                            |           |            |             |
| Date Spudded<br>11-20-81                              | Date Compl. Ready to Prod.<br>11-30-81 |          | Total Depth<br>3273 (3203.1 TVD)     |          | F.B.T.D.<br>3262 (3192.2 TVD)              |           |            |             |
| Elevations (DF, RKB, RT, GR, etc.)<br>3067.5 GL       | Name of Producing Formation<br>Yates   |          | Top Oil/Gas Pay<br>2802 (2739.9 TVD) |          | Tubing Depth<br>3150 (3081.3 TVD)          |           |            |             |
| Perforations<br>2802-2901 (2739.9-2835.9 TVD) (Yates) |                                        |          |                                      |          | Depth Casing Shoe<br>3273 RKB (3203.1 TVD) |           |            |             |

TUBING, CASING, AND CEMENTING RECORD

|           |                      |                   |              |
|-----------|----------------------|-------------------|--------------|
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET         | SACKS CEMENT |
| 14 3/4    | 10 3/4               | 614 (614 TVD)     | 600 (circ)   |
| 8 3/4     | 7                    | 3273 (3203.1 TVD) | 550 (circ)   |

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)

|                                 |                 |                                               |            |
|---------------------------------|-----------------|-----------------------------------------------|------------|
| Note 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>106                      | Length of Test<br>24 hours         | Bbls. Condensate/MMCF<br>-----            | Gravity of Condensate<br>----- |
| Testing Method (piston, back pr.)<br>Orifice Tester | Tubing Pressure (Shut-in)<br>----- | Casing Pressure (Shut-in)<br>FCP = 70 psi | Choke Size<br>16/64            |

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.

Larry P. Murray

(Signature)

Engineer

(Title)

December 8, 1981

(Date)

OIL CONSERVATION COMMISSION

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

BY \_\_\_\_\_  
Orig. Signed By  
Jerry Smith

TITLE \_\_\_\_\_  
Dir. of Cons.

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 deviated 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 recompletions.

Fill out only Sections I, II, III, and VI for change of owner, well name or number, or transporter or other such change of condition.

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COMMUNICATIONS DIV.