

| DESCRIPTION                                                                                                                                                                                |  | NEW MEXICO OIL CONSERVATION COMMISSION                                      |  | Form C-104<br>Supersedes OIL C-104 and C-105<br>Effective 1-1-65 |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------|--|------------------------------------------------------------------|--|
| SANTAFE                                                                                                                                                                                    |  | REQUEST FOR ALLOWABLE                                                       |  |                                                                  |  |
| FILE                                                                                                                                                                                       |  | AND                                                                         |  |                                                                  |  |
| U.S.G.S.                                                                                                                                                                                   |  | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS                              |  |                                                                  |  |
| LAND OFFICE                                                                                                                                                                                |  |                                                                             |  |                                                                  |  |
| TRANSPORTER                                                                                                                                                                                |  | OIL                                                                         |  |                                                                  |  |
|                                                                                                                                                                                            |  | GAS                                                                         |  |                                                                  |  |
| OPERATOR                                                                                                                                                                                   |  | 1                                                                           |  |                                                                  |  |
| PRODUCTION OFFICE                                                                                                                                                                          |  | 1                                                                           |  |                                                                  |  |
| Operator                                                                                                                                                                                   |  | DEC 1 1980                                                                  |  |                                                                  |  |
| The Superior Oil Company                                                                                                                                                                   |  | OFFICE                                                                      |  |                                                                  |  |
| Address                                                                                                                                                                                    |  | P.O. Box 4500 The Woodlands, Texas 77380                                    |  |                                                                  |  |
| Reason(s) for filing (Check proper box)                                                                                                                                                    |  | Other (Please explain)                                                      |  |                                                                  |  |
| 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"/> |  |                                                                  |  |
| If change of ownership give name and address of previous owner                                                                                                                             |  |                                                                             |  |                                                                  |  |
| DESCRIPTION OF WELL AND LEASE                                                                                                                                                              |  |                                                                             |  |                                                                  |  |
| Lease Name                                                                                                                                                                                 |  | Lease No.                                                                   |  | Well No.                                                         |  |
| Meander Federal U.S.A. NM 28169                                                                                                                                                            |  |                                                                             |  | 1                                                                |  |
| Pool Name, including Formation                                                                                                                                                             |  | Kind of Lease                                                               |  | Federal                                                          |  |
| Wildcat                                                                                                                                                                                    |  | State, Federal or Fee                                                       |  |                                                                  |  |
| Location                                                                                                                                                                                   |  |                                                                             |  |                                                                  |  |
| Unit Letter                                                                                                                                                                                |  | 660                                                                         |  | Feet From The North                                              |  |
| Line and                                                                                                                                                                                   |  | 1980                                                                        |  | Feet From The East                                               |  |
| Line of Section                                                                                                                                                                            |  | 14                                                                          |  | Township 25S                                                     |  |
| Range                                                                                                                                                                                      |  | 25E                                                                         |  | NMPM, EDDY                                                       |  |
| 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                                                                                                                                                                        |  | P.O. Box 1492 El Paso, Texas 79978                                          |  |                                                                  |  |
| If well produces oil or liquids, give location of tanks.                                                                                                                                   |  | Unit                                                                        |  | Sec.                                                             |  |
|                                                                                                                                                                                            |  | Twp.                                                                        |  | Rge.                                                             |  |
|                                                                                                                                                                                            |  | Is gas actually connected?                                                  |  | When                                                             |  |
|                                                                                                                                                                                            |  | Yes                                                                         |  | 12/8/80                                                          |  |
| 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                                                         |  |
|                                                                                                                                                                                            |  | <input checked="" type="checkbox"/>                                         |  | <input checked="" type="checkbox"/>                              |  |
| Date Spudded                                                                                                                                                                               |  | Date Compl. Ready to Prod.                                                  |  | Total Depth                                                      |  |
| 7-19-79                                                                                                                                                                                    |  | 10-26-79                                                                    |  | 11,641                                                           |  |
| Elevations (DF, RKB, RT, CR, etc.)                                                                                                                                                         |  | Name of Producing Formation                                                 |  | Top Oil/Gas Pay                                                  |  |
| KB 3459.3 DF 3458.3                                                                                                                                                                        |  | Wolfcamp                                                                    |  | 9,390                                                            |  |
| Perforations                                                                                                                                                                               |  |                                                                             |  | Depth Casing Shoe                                                |  |
| 9,390 - 9,398 w/2JSPF                                                                                                                                                                      |  |                                                                             |  | 11,641                                                           |  |
| TUBING, CASING, AND CEMENTING RECORD                                                                                                                                                       |  |                                                                             |  |                                                                  |  |
| HOLE SIZE 17/2"                                                                                                                                                                            |  | CASING & TUBING SIZE 3 3/8"                                                 |  | 504 DEPTH SET                                                    |  |
| 12-1/2"                                                                                                                                                                                    |  | 10 3/4                                                                      |  | 1450                                                             |  |
| 9-1/2"                                                                                                                                                                                     |  | 7 5/8                                                                       |  | 9132                                                             |  |
| 7 7/8                                                                                                                                                                                      |  | 5                                                                           |  | 8830 ; 11641                                                     |  |
| Tbg                                                                                                                                                                                        |  | 2 3/8                                                                       |  | 9400                                                             |  |
| SACKS CEMENT                                                                                                                                                                               |  | 504                                                                         |  |                                                                  |  |
| 500 sxs Class 'C'                                                                                                                                                                          |  |                                                                             |  |                                                                  |  |
| 125 sxs TLW & 320 H                                                                                                                                                                        |  |                                                                             |  |                                                                  |  |
| 495 sx H                                                                                                                                                                                   |  |                                                                             |  |                                                                  |  |
| 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                                                  |  |
| Actual Prod. During Test                                                                                                                                                                   |  | Oil-Bbls.                                                                   |  | Water-Bbls.                                                      |  |
|                                                                                                                                                                                            |  |                                                                             |  | Choke Size                                                       |  |
|                                                                                                                                                                                            |  |                                                                             |  | Con-MCF                                                          |  |
| GAS WELL                                                                                                                                                                                   |  |                                                                             |  |                                                                  |  |
| Actual Prod. Test-MCF/D                                                                                                                                                                    |  | Length of Test                                                              |  | Bbls. Condensate/MMCF                                            |  |
| 6,500                                                                                                                                                                                      |  | 4 hr.                                                                       |  | 0                                                                |  |
| Testing Method (pilot, back pr.)                                                                                                                                                           |  | Tubing Pressure                                                             |  | Casing Pressure                                                  |  |
| back pr.                                                                                                                                                                                   |  | 4,400                                                                       |  | --                                                               |  |
| Choke Size                                                                                                                                                                                 |  | 1 1/4"                                                                      |  |                                                                  |  |
| CERTIFICATE OF COMPLIANCE                                                                                                                                                                  |  |                                                                             |  |                                                                  |  |
| OIL CONSERVATION COMMISSION                                                                                                                                                                |  |                                                                             |  |                                                                  |  |
| DEC 22 1980                                                                                                                                                                                |  |                                                                             |  |                                                                  |  |
| APPROVED                                                                                                                                                                                   |  |                                                                             |  |                                                                  |  |
| BY                                                                                                                                                                                         |  |                                                                             |  |                                                                  |  |
| 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 deviate 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, lease, or number, or transporter, or other such change of conditions.                                                      |  |                                                                             |  |                                                                  |  |