

| DISTRIBUTION                                                                                                                                                                                                 |  | NEW MEXICO OIL CONSERVATION COMMISSION         |  | Form O-101<br>Supersedes Old O-101 and O-1<br>Effective 1-1-65           |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------|--|--------------------------------------------------------------------------|--|
| BARTLE                                                                                                                                                                                                       |  | REQUEST FOR ALLOWABLE                          |  |                                                                          |  |
| FILE                                                                                                                                                                                                         |  | AND                                            |  |                                                                          |  |
| U.S.G.S.                                                                                                                                                                                                     |  | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS |  |                                                                          |  |
| LAND OFFICE                                                                                                                                                                                                  |  |                                                |  |                                                                          |  |
| TRANSPORTER                                                                                                                                                                                                  |  | OIL                                            |  | RECEIVED                                                                 |  |
|                                                                                                                                                                                                              |  | GAS                                            |  |                                                                          |  |
| OPERATOR                                                                                                                                                                                                     |  |                                                |  | AUG 21 1978                                                              |  |
| PRODUCTION OFFICE                                                                                                                                                                                            |  |                                                |  |                                                                          |  |
| Operator                                                                                                                                                                                                     |  | Amoco Production Company.                      |  |                                                                          |  |
| Address                                                                                                                                                                                                      |  | P.O. Drawer "A", Levelland, TX 79336           |  | D. C. C.<br>ARTESIA, OFFICE                                              |  |
| Reason(s) for filing (Check proper box)                                                                                                                                                                      |  | Other (Please explain)                         |  | Request testing allowable of 1000 bbls.                                  |  |
| New Well <input checked="" type="checkbox"/>                                                                                                                                                                 |  | Change in Transporter of:                      |  | Delaware # 4684-4924                                                     |  |
| 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                                                                                                                                               |  |                                                |  |                                                                          |  |
| DESCRIPTION OF WELL AND LEASE                                                                                                                                                                                |  |                                                |  |                                                                          |  |
| Lease Name                                                                                                                                                                                                   |  | Well No.                                       |  | Kind of Lease                                                            |  |
| Federal "J"                                                                                                                                                                                                  |  | 1                                              |  | State, Federal or Fee Federal                                            |  |
|                                                                                                                                                                                                              |  | Wildcat - Delaware                             |  | Lease No. NM9553                                                         |  |
| Location                                                                                                                                                                                                     |  |                                                |  |                                                                          |  |
| Unit Letter                                                                                                                                                                                                  |  | Feet From The                                  |  | Feet From The                                                            |  |
| E                                                                                                                                                                                                            |  | 2180 North                                     |  | 660' West                                                                |  |
| Line of Section                                                                                                                                                                                              |  | Township                                       |  | Range                                                                    |  |
| 6                                                                                                                                                                                                            |  | 26-S                                           |  | 27-E                                                                     |  |
|                                                                                                                                                                                                              |  | NMPM,                                          |  | Eddy                                                                     |  |
|                                                                                                                                                                                                              |  |                                                |  | County                                                                   |  |
| DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS                                                                                                                                                            |  |                                                |  |                                                                          |  |
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/>                                                                                                                                    |  | or Condensate <input type="checkbox"/>         |  | Address (Give address to which approved copy of this form is to be sent) |  |
| The Permian Corporation                                                                                                                                                                                      |  |                                                |  | P.O. Box 1183, Houston, TX                                               |  |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/>                                                                                                                                    |  | or Dry Gas <input type="checkbox"/>            |  | Address (Give address to which approved copy of this form is to be sent) |  |
|                                                                                                                                                                                                              |  |                                                |  |                                                                          |  |
| If well produces oil or liquids, give location of tanks.                                                                                                                                                     |  | Unit                                           |  | Is gas actually connected?                                               |  |
|                                                                                                                                                                                                              |  | E                                              |  | When                                                                     |  |
|                                                                                                                                                                                                              |  | 6                                              |  | AUG 18 1978                                                              |  |
|                                                                                                                                                                                                              |  | 26                                             |  |                                                                          |  |
|                                                                                                                                                                                                              |  | 27                                             |  |                                                                          |  |
| 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'n.                                    |  | Diff. Res'n.                                                             |  |
| Date Spudded                                                                                                                                                                                                 |  | Date Compl. Ready to Prod.                     |  | Total Depth                                                              |  |
| Elevations (DF, R&D, RT, GR, etc.)                                                                                                                                                                           |  | Name of Producing Formation                    |  | Top Oil/Gas Pay                                                          |  |
| Perforations                                                                                                                                                                                                 |  |                                                |  | Tubing Depth                                                             |  |
|                                                                                                                                                                                                              |  |                                                |  | Depth Casing Shoe                                                        |  |
| TUBING, CASING, AND CEMENTING RECORD                                                                                                                                                                         |  |                                                |  |                                                                          |  |
| HOLE SIZE                                                                                                                                                                                                    |  | CASING & TUBING SIZE                           |  | DEPTH SET                                                                |  |
|                                                                                                                                                                                                              |  |                                                |  | SACKS CEMENT                                                             |  |
|                                                                                                                                                                                                              |  |                                                |  |                                                                          |  |
|                                                                                                                                                                                                              |  |                                                |  |                                                                          |  |
|                                                                                                                                                                                                              |  |                                                |  |                                                                          |  |
| TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of lead 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                                                          |  |
| Actual Prod. During Test                                                                                                                                                                                     |  | Oil - Bbls.                                    |  | Water - Bbls.                                                            |  |
|                                                                                                                                                                                                              |  |                                                |  | Gas - MCF                                                                |  |
| GAS WELL                                                                                                                                                                                                     |  |                                                |  |                                                                          |  |
| Actual Prod. Test - MCF/D                                                                                                                                                                                    |  | Length of Test                                 |  | Bbls. Condensate/MCF                                                     |  |
| Testing Method (pilot, back pr.)                                                                                                                                                                             |  | Tubing Pressure (shut-in)                      |  | Casing Pressure (shut-in)                                                |  |
|                                                                                                                                                                                                              |  |                                                |  | Gravity of Condensate                                                    |  |
|                                                                                                                                                                                                              |  |                                                |  | Choke Size                                                               |  |
| 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. |  |                                                |  |                                                                          |  |
| OIL CONSERVATION COMMISSION                                                                                                                                                                                  |  |                                                |  |                                                                          |  |
| APPROVED AUG 23 1978                                                                                                                                                                                         |  |                                                |  |                                                                          |  |
| BY W. P. Gressett                                                                                                                                                                                            |  |                                                |  |                                                                          |  |
| TITLE SUPERVISOR, DISTRICT II                                                                                                                                                                                |  |                                                |  |                                                                          |  |
| 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 available 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.                                                                      |  |                                                |  |                                                                          |  |
| 04-USGS-ART                                                                                                                                                                                                  |  |                                                |  |                                                                          |  |
| 1-Div                                                                                                                                                                                                        |  |                                                |  |                                                                          |  |
| 1-Susp                                                                                                                                                                                                       |  |                                                |  |                                                                          |  |
| 1-RC                                                                                                                                                                                                         |  |                                                |  |                                                                          |  |
| Ray W. Cox                                                                                                                                                                                                   |  |                                                |  |                                                                          |  |
| (Signature)                                                                                                                                                                                                  |  |                                                |  |                                                                          |  |
| Administrative Supervisor                                                                                                                                                                                    |  |                                                |  |                                                                          |  |
| (Title)                                                                                                                                                                                                      |  |                                                |  |                                                                          |  |
| 8-17-78                                                                                                                                                                                                      |  |                                                |  |                                                                          |  |

