| Г  | RECEIVED BY  |   |  |                                     |  |  |
|--|--|---|--|-------------------------------------|--|--|
|  |  |   |  |                                     |  |  |
| STATE OF NEW MEXICO  | JUN 1 5 1987   |   |  |                                     |  |  |
| ENERGY MO MINERALS DEPARTMENT  | O. C. D.   |   |  | Form C-104                          |  |  |
| DISTRIBUTION   | ARTESIA, CONCE   |   | N  | Revised 10-01-78<br>Format 06-01-83 |  |  |
|  | Р. О. ВО   |   |  | Page 1                              |  |  |
| LAND OFFICE  | SANTA FE, NEW MEXICO 87501   |   |  |                                     |  |  |
| TRANSPORTER OIL  |  |   |  |                                     |  |  |
| DERATOR  | REQUEST FOR ALLOWABLE  |   |  |                                     |  |  |
| PROMATION OFFICE   | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS   |   |  |                                     |  |  |
| Operator   | * <u></u>  |   |  |                                     |  |  |
| Corinne Grace  |  |   |  |                                     |  |  |
| P. O. Box 1418, Carls  | bad, NM 88220  |   |  |                                     |  |  |
| Reason(s) for filing (Check proper box)  | ADD<br>Change in Transporter of:<br>Other (Please explain)   |   |  |                                     |  |  |
| Recompletion   | · · · · · · · · · · · · · · · · ·  | y Gas   |  |                                     |  |  |
| Change in Ownership  | X Casinghead Gas Co  | ondensate   |  |                                     |  |  |
| If change of ownership give name<br>and address of previous owner  |  | · · · · · · · · · · · · · · · · · · ·   |  |                                     |  |  |
| II. DESCRIPTION OF WELL AND LEA  | \SE  |   |  | · · ·                               |  |  |
| Lease Name   | Well No. Pool Name, Including Fo   |   | Kind of Lease<br>State, Federal or Fee       | Lease No.                           |  |  |
| Star CG" Federal   | 1   East Ross D  | praw-Wex  |  | <u>Fed NM27650</u>                  |  |  |
| Unit LetterJ ; 1980 Feet From The East Line and 2310 Feet From The South   |  |   |  |                                     |  |  |
| Line of Section 25 Township  | 26S Range  | 30E , NMPM  | . Eddy                                       | County                              |  |  |
| L.,  |  |   |  | ,                                   |  |  |
| III. DESIGNATION OF TRANSPORT  | or Condensate  | Address (Give address   | to which approved copy of                    |                                     |  |  |
| Parma. Jord  | an (Eff. 9 / 1 /87)  | 1201 3/17   | midland, I                                   | X I TTO C                           |  |  |
| Name of Authorized Transporter of Casinghed  | d Gas 🔀 or Dry Gas 🗖   | Address (Give address   | io which approved copy of                    | this form is to be sent?            |  |  |
| CONOCO, INC.   |  |   |  |                                     |  |  |
| give location of tanks.   J   25   265   30E   Yes   May 13, 1987  |  |   |  | 13, 1987                            |  |  |
| If this production is commingled with that   |  | give commingling orde   | r number:                                    |                                     |  |  |
| NOTE: Complete Parts IV and V on 1   | everse side if necessary.  | 14  |  |                                     |  |  |
| VI. CERTIFICATE OF COMPLIANCE  |  | OIL CONSERVATION DIVISION   |  |                                     |  |  |
| I hereby certify that the rules and regulations of the Oil Conservation Division have<br>been complied with and that the information given is true and complete to the best of<br>my knowledge and belief. |  | APPROVED JUN 1 9 1987 19  |  |                                     |  |  |
|  |  | BYOriginal Signed By  |  |                                     |  |  |
|  |  | TITLE   | Les A. Clements<br>Supervisor District N     |                                     |  |  |
| ail 5 in   |  |   | ,  | with AULE 1104.                     |  |  |
| pilly mille  |  | This form is to be filed in compliance with RULE 1104.<br>If this is a request for allowable for a newly drilled or despended |  | newly drilled or deepened           |  |  |
| (Signature)<br>Agent   |  | tests taken on the  | well in accordance with                      |                                     |  |  |
| (Title)  | المجدد المتحدة والتقرير مؤاذا الجراها والمترجين والشريب وتقريب الشريب والمترجة المتحدة والمتحد الجراعات فيستعد وجراع فيتقاد والمتحد والمتح والمتحد والمتحد والمتحد والمتحد والمتحد والمتحد والمتحد والمتحد والمت |   | this form must be filled<br>completed wells. | out completely for allow-           |  |  |

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<u>6-5-87</u> (Daie)

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 multiply completed wells.

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## **IV. COMPLETION DATA**

| Designate Type of Completio        | on - (X)                    | New Well Workover Deepen | Plug Back Same Restv. Diff. Restv |  |
|------------------------------------|-----------------------------|--------------------------|-----------------------------------|--|
| Date Spudded                       | Date Compl. Ready to Prod.  | Total Depth              | P.B.T.D.                          |  |
| 3-31-86                            | 1-31-87                     | 7025                     |                                   |  |
| Elevations (DF, RKB, RT, GR, stc.) | Name of Producing Formation | Top Oll/Gas Pay          | Tubing Depth                      |  |
| 3061                               | Delaware 5770               |                          | 5790                              |  |
| Ferforations                       |                             |                          | Depth Casing Shoe                 |  |
| <u>5770-82</u> 5784-90             |                             | 7025                     |                                   |  |
|                                    | TUBING, CASING, AN          | D CEMENTING RECORD       |                                   |  |
| HOLESIZE                           | CASING & TUBING SIZE        | DEPTH SET                | SACKS CEMENT                      |  |
| 17 1/2                             | 13 3/8                      | 919                      | 800                               |  |
| 11                                 | 8 5/8                       | 3555                     | 950                               |  |
| 7 7/8                              | 5 1/2                       | 7025                     | 700                               |  |
|                                    | 2 7/8                       | 5790                     |                                   |  |

V. 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 allow-OIL WELL able for this depth or be for full 24 hours)

| Date First New Oil Run To Tanks | Date of Test    | Producing Method (Flow, pu                | Producing Method (Flow, pump, gas lift, etc.) |  |  |
|---------------------------------|-----------------|---|---|--|--|
| 5-27-87                         | 5-27-87         | Pump 2 <sup>1</sup> / <sub>4</sub> " x 2" | Pump 2¼" x 2" x 24'                           |  |  |
| Length of Test                  | Tubing Pressure | Casing Pressure                           | Choke Size                                    |  |  |
| 24                              | 30              | 30  | W O   |  |  |
| Actual Prod. During Test        | Oil-Bbis.       | Water - Bbla.                             | Gas + MCF                                     |  |  |
| 141                             | 130             | 111                                       | 29  |  |  |

## **GAS WELL**

| Actual Prod. Test-MCF/D          | Length of Test              | Bbis. Condensate/MMCF     | Gravity of Condensate |
|----------------------------------|-----------------------------|---------------------------|-----------------------|
| Teoling Molhod (pitot, back pr.) | Tubing Pressure ( Shut-in ) | Casing Pressure (Shut-in) | Choke Size            |