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Appropriate District Office
DISTRICT 1
P.O. Box 1980, Hobbs, NM 88240

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

DISTRICT II P.O. Drawer DD, Anesia, NM 88210

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| <b>(.</b>  | TO TRANS                                  | SPORT OIL                                     | AND NA   | TURAL G                   | AS               |   |                 |            |  |
|--|---|---|--|---------------------------|------------------|---|-----------------|------------|--|
| Operator<br>R & G DRILLING COMPANY   |   |   |  |                           | 1                | API No.<br>0-045-22578                            |                 |            |  |
| Address c/o Walsh Engr<br>P. O. Drawer 419   | . & Prod. Corp.<br>Farmington, New        | Movies 8                                      | 27/.00   |                           |                  |   |                 |            |  |
| Reason(s) for Filing (Check proper box, New Well Recompletion Change in Operator   | Change in Tran                            | nsporter of:                                  | Change   | in Opera<br>G Drilli      | tor fro          |   |                 |            |  |
| <del></del>  | illiam C. Russel                          | L1 3109 I                                     | Mesa Dr  | . Farm                    | ington,          | N.M. 87   | 401.            |            |  |
| II. DESCRIPTION OF WELL AND LEASE  Lease Name Well No. Pool Name, Including Hammond 41-A Blanco Mes  |   |   |  |                           | Kind o<br>State, | f Lease Fed Lease No.<br>Federal or Fee NM-03603A |                 |            |  |
| Location Unit Letter O   | . 1157 Fee                                | ei From The                                   | S Lir  | se and1                   | 850 Fe           | et From The .                                     | Е               | Line       |  |
| Section 25 Towns   | ship 27N Rai                              | nge 8W  | , N  | мрм,                      | San Jua          | n   |                 | County     |  |
| Name of Authorized Transporter of Oil or Condensate  Giant Refining Company  Name of Authorized Transporter of Casinghead Gas El Paso Natural Gas Company  If well produces oil or liquids, give location of tanks.  O 25 27N 8W |   |   | P. O. Box 1887 Farmington, N.M. 87499  Address (Give address to which approved copy of this form is to be sent)  P. O. Box 4990 Farmington, New Mexico 87499 |                           |                  |   |                 |            |  |
| If this production is commingled with the  | hat from any other lease or pool          | i, give commingli                             | ing order nun  | iber:                     |                  |   |                 |            |  |
| Designate Type of Completion   | Oil Well                                  | Gas Well                                      | New Well   | Workover                  | Deepen           | Plug Back   | Same Rea v      | Diff Res'v |  |
| Date Spudded   | Date Compl. Ready to Prod.                |   | Total Depth  |                           | P.B.T.D.         |   |                 |            |  |
| Elevations (DF, RKB, KT, GR, etc.)   | (T, GR, etc.) Name of Producing Formation |   | Top Oil/Gas Pay  |                           |                  | Tubing Depth                                      |                 |            |  |
| Perforations   |   |   |  |                           |                  | Depth Casing Shoe                                 |                 |            |  |
|  | TUBING, CA                                | ASING AND                                     | CEMENT   | ING RECOR                 | RD CIS           |   |                 |            |  |
| HOLE SIZE  |   | CASING & TUBING SIZE                          |  | DEPTH SET                 |                  |   | SACKS CEMENT    |            |  |
|  |   |   |  |                           |                  |   |                 |            |  |
| V. TEST DATA AND REQU  | JEST FOR ALLOWAB                          | LE  |  |                           |                  |   |                 |            |  |
| OIL WELL (Test must be aft   | ter recovery of total volume of l         | oad oil and muss                              | be equal to a  | or exceed top al          | lowable for th   | is depth or be                                    | for full 24 hou | vs.)       |  |
| Date First New Oil Run To Tank   | Date of Test                              | Producing Method (Flow, pump, gas lift, etc.) |  |                           |                  |   |                 |            |  |
| Length of Test   | Tubing Pressure                           |   | Casing Pressure  |                           |                  | Choke Size  |                 |            |  |
| Actual Prod. During Test   | Oil - Bols.                               |   | Water - Bbis.  |                           |                  | Gas- MCF  |                 |            |  |
| GAS WELL   |   |   |  |                           |                  |   |                 |            |  |
| Actual Prod. Test - MCF/D  | Length of Test                            |   | Bbls. Condensate/MMCF  |                           |                  | Gravity of Condensate                             |                 |            |  |
| Testing Method (pitot, back pr.)   | Tubing Pressure (Shut-in)                 | Tubing Pressure (Shut-in)                     |  | Casing Pressure (Shut-in) |                  |   | Choke Size      |            |  |
| VI. OPERATOR CERTIF  |   |   |  | OIL CO                    | NSERV            | 'ATION  | DIVISIO         | NC         |  |
| I hereby certify that the rules and regulations of the Oil Conservation  Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.                      |   |   | SEP 1 2 1989   |                           |                  |   |                 |            |  |
| FOR: R & G DRILLING COMPANY ORIGINAL SIGNED BY EWELL N. WALSH  |   |   | Date Approved  |                           |                  |   |                 | <b>-</b> / |  |
| Signature<br>Ewell N. Walsh  | Agent                                     | n <del>con</del>                              | Ву   |                           | 8                | UPERVIS   | ION DIST        | TRICT # 2  |  |
| Printed Name,<br>9/12/89   | 505 327-48                                | 92  | Titl   | e                         |                  |   |                 |            |  |
| Date   | Teleph                                    | one No.                                       | П  |                           |                  |   |                 |            |  |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be fixed for each pool in multiply completed wells.