Submit 5 Copies
Appropriate District Office
DISTRICT I
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., Azzec, NM 87410

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| I. | 7 | TO TRAN | NSPC | ORT OIL | AND NA | TURAL | GAS | | | | | |
|--|---|----------------|-------------|--------------|---|---------------|------------------|-----------------------|------------------------|----------------|---------------------------------------|--|
| Operator | | | | | | | | Weil / | API No. | | | |
| Elliott A. Riggs | | | | | | | | | | | | |
| Petroleum Plaza Bl | da Bo | v 711 | Form | ni nata | n. NM 87 | 7/.00 | | | | | | |
| Reason(s) for Filing (Check proper bax) | ug. bo. | <u> </u> | rain | mußro | | er (Please e | xplain) | | | | | |
| New Weil | | Change in T | ranspor | ter of: | _ | | | | | | | |
| Recompletion | Oil | _ | Dry Gas | _ | | | | | | | | |
| Change in Operator | Casinghead | Gas 📋 C | Condens | rate | | | | | · | | | |
| If change of operator give name and address of previous operator Gre | enwood | Holding | gs Ir | nc., 5 | 600 S. (| Duebec | St. | Ste | 150-C, | Englew | ood, CO 8 | |
| II. DESCRIPTION OF WELL | AND LEA | SE | | | | | | | | | | |
| ease Name Well No. Pool Name, Includia | | | | | | | | | of Lease UTE Lease No. | | | |
| Heather Ann 1 | | | | Verde Gallup | | | | State, Federal or Fee | | | | |
| Location D | . 66 | n. | | S | outh | Q | 92 | | | Fact | | |
| Unit Letter | - : | F | Feet Fro | | outh Lin | e and | 72 | Fe | et From The | Last | Line | |
| Section 7 Townshi | _{ip} 31N | F | Range | 14W | , N | мрм, | San | Juan | | | County | |
| | | | | | | | | | | | | |
| III. DESIGNATION OF TRAN Name of Authorized Transporter of Oil | | or Condense | | | | u addana ta | which | | copy of this j | fann is sa br | | |
| Resmitten | | Or COMMENS | | X | | | | | en, Tex | | | |
| Name of Authorized Transporter of Casin | ghead Gas | | or Dry C | ias X | | | | | copy of this | | | |
| Southern Union Cat | | | , Co. | 9 1/11 | | | | | <u>juerque</u> | | · | |
| If well produces oil or liquids, give location of tanks. | Unit P | | | Rge. | Is gas actuail | - | ? | When | 7 | | | |
| · · · · · · · · · · · · · · · · · · · | | | 31N | 14W | ye: | | | | | | | |
| If this production is commingled with that IV. COMPLETION DATA | from any our | er teams or po | ioi, give | comming | ring older arm | | | | | | | |
| | | Oil Well | G | as Well | New Well | Workover | | Deepen | Plug Back | Same Res'v | Diff Res'v | |
| Designate Type of Completion | | | | | | İ | | | | <u> </u> | _i | |
| Date Spucided | Date Compi | i. Ready to P | tod. | | Total Depth | | | | P.B.T.D. | | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Pr | oducing Form | nation | | Top Oil/Gas | Pay | | | Tubing Dep | ıh. | | |
| Perforations | | | | | | | | | | | | |
| | | | | | | | | | Depth Casing Shoe | | | |
| | | VIDDIC C | A CD | C AND | (F) (F) (F) | NO DEGG | | | <u>L</u> | | · · · · · · · · · · · · · · · · · · · | |
| HOLE SIZE | TUBING, CASING AND CASING & TUBING SIZE | | | | CEMENTI | DEPTH SE | | | SACKS CEMENT | | | |
| Trock State | | | | | OLF III GL1 | | | | ONORO CENERI | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | • | | | |
| V TEST DATA AND DECLE | CT COD A | I I OWAT | A | | | | | | L | | | |
| V. TEST DATA AND REQUE OIL WELL (Test must be after to | | | | il and must | he equal to on | erceed too. | allowa | bla for this | denth on he | for full 24 ha | | |
| Date First New Oil Run To Tank Date of Test | | | | | be equal to or exceed top allowable for this depth or be for full 24 hours.) Producing Method (Flow, pump, gas lift, etc.) | | | | | | | |
| | | | | | | | | | TA | pp p 36 | P IS | |
| Length of Test | Tubing Pres | SULE | | | Casing Press | ine | | 1 | | CIV | E. III | |
| Actual Prod. During Test | Oil - Bbls. | -, | | | Water - Bbis | | | | Gas- MCF | | | |
| The Duling 1th | Oil - BOIL | | | | Maret - Dorr | • | | 3-0 · | MAR | 0 6 199 | 1 | |
| GAS WELL | | . = | | | <u> </u> | | | | | <u> </u> | <u> </u> | |
| Actual Prod. Test - MCF/D | Length of T | cst | | | Bbis. Conden | sate/MMCF | | | Gravity of | ondensate | <u> زه ۷ اخ</u> | |
| | | | | | | | | | D | 1ST. 3 | | |
| Testing Method (pitot, back pr.) | Tubing Pres | seure (Shut-in | a) | | Casing Press | ure (Shus-in) | | | Choke Size | | ৰ | |
| III Open and the | | | | | | | | | <u> </u> | | | |
| VL OPERATOR CERTIFIC | | | | CE | (| און ככ | NIS | FRV | MOITA | DIVISI | ONI | |
| I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above | | | | | | OIL CONSERVAT | | | | | | |
| is true and complete to the best of my | knowledge an | d belief. | | | Data | Anne | امرور | | MAR 0 | 6 1991 | | |
| 21 +11 71 | 7 | | | | Date | Approv | / U U | | | Λ | | |
| Kolens W. Kile | wou | Ag | nen | | By_ | , | | 3 | 1) E | them | | |
| Signature Robert W. Peterson | Pe | troleum | ı Eno | ineer | By_ | ··· | | | RVISOR | 3 | | |
| Printed Name | | 1 | Title | | Title | | | JUI EF | HOGIVI | JISTRIC | T #3 | |
| 2-28-91 Date | (3) | | -247 | | | | | -,. | | | | |
| | | 1 eleph | one No |) . | 11 | | | | | | | |

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 filed for each pool in multiply completed wells.