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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

| Operator | | | | 0 | 16/110/ | MIDITAL | uas | Wel | API No. | | | | |
|--|----------------|------------------------------------|-----------------------|-------------|--|------------------|----------------|-------------------|---------------------------------------|------------------|--------------|---------------------|--|
| BCO, Inc. 3004526912 Address 135 Grant, Santa Fe, NM 87501 | | | | | | | | | | | | | |
| | NM 87 | 501 - | | | | | | | | | | | |
| Reason(s) for Filing (Check proper bo | x) | 501 | | | П | Other (Please e | xplain) | | | | | | |
| New Well | orter of: | | • | | | | | | | | | | |
| Recompletion Oil XX Dry Gas Change in Operator Casinghead Gas Condensate | | | | | | | | | | | | | |
| If change of operator give name | Casinghe | ad Gas | Conde | nsate | | | | | · · · · · · · · · · · · · · · · · · · | | | | |
| and address of previous operator | | | | | | | | | | | | | |
| II. DESCRIPTION OF WEL | L AND LE | ASE | | | | | | | | | | | |
| Lease Name | | | No. Pool Name, Includ | | _ | | | Kind of Lease | | | Lease No. | | |
| Federal G | | 2 | F | Alamito | Gallup | <u>'</u> | | XXX | Federal ox F | XX N | M 048 | 989-A | |
| Unit Letter B | . 4 | 80 | . | | north: | . 1 | 1980 . | | | | | | |
| Omit Detter | — :—— <u> </u> | | . Feet Fi | rom The _ | north i | ine and | 1900 • | F | eet From The | ea | St | Line | |
| Section 2 Towns | hip 22N | <u> </u> | Range | 8W | | NMPM, | San Ju | an | F. | | | County | |
| III. DESIGNATION OF TRA | NCPADTE | D OF O | II ANI | D NATE | IDAL CA | C | | | - | | - | | |
| Name of Authorized Transporter of Oil XX or Condensate | | | | | Address (Give address to which approved copy of this form is to be sent) | | | | | | | | |
| Giant Refining | | P.O. Box 256, Farmington, NM 87499 | | | | | | | | | | | |
| Name of Authorized Transporter of Case BCO, Inc. | nghead Gas | KX. | or Dry | Gas | Address (G | ive address to t | which app | roved | copy of this | form is to | be sent | | |
| If well produces oil or liquids. | Unit | Sec. | Twp. | Rge. | | rant, San | | | | 1 | | | |
| give location of tanks. | В. | 2. | 22N | i - | ls gas actually connected? Yes | | | When? August 1988 | | | | | |
| If this production is commingled with the | t from any oth | er lease or p | | | ing order nur | mber: | | | | | · | | |
| IV. COMPLETION DATA | | lou nu | | | 1 | . (| | | | · | | | |
| Designate Type of Completion | ı - (X) | Oil Well | 1 0 | ias Well | New Well | I Workover | Deep | en | Plug Back | Same R | es'v | iff Res'v | |
| Date Spudded | Date Comp | i. Ready to | Prod. | | Total Depth | <u>. I</u> | | | P.B.T.D. | L | | | |
| Floring APP DVB DP GD | - | | | | | | | | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Pro | oducing For | mation | | Top Oil/Gas | Pay | | | Tubing Dept | lh | | | |
| Perforations | | <u>.</u> | | | <u></u> | | | | Depth Casing | 2 Shoe | | | |
| | | | | | | | | | • | • | | | |
| HOLE SIZE | | | | | CEMENTI | NG RECOR | D | | | | | | |
| HOLE SIZE | CASI | ING & TUE | ANG SI | <u> </u> | | DEPTH SET | | | s | ACKS C | EMENT | • | |
| | | ···· | | | | | | - | | | | | |
| | | | | | | | | | | | | - | |
| 7. TEST DATA AND REQUE | T FOR AL | LOWAI | RI F | | | | | l | - | | | | |
| OIL WELL (Test must be after t | | | | and must l | e equal to or | exceed ton allo | owable for | this. | denth or he fo | ~ 6.11 24 | hours 1 | | |
| Date First New Oil Run To Tank | Date of Test | | | 1 | Producing M | ethod (Flow, pu | mp, gas l | ift, etc | :.) | ~ J=- 2 V | 1043.7 | | |
| Length of Test | Tubing Dans | | | | Cod - b | | | | | | | •••• | |
| Sougar of Tour | Tubing Press | ure | | | Casing Press | ire | | [| Choke Size | D | | EI | |
| Actual Prod. During Test | Oil - Bbls. | | | | Water - Bbls. | | - | 7 | Gas- MCF | TAT | LEI Q | ال دعا ر | |
| | <u></u> | | | | | | | | | | ال ل | | |
| GAS WELL | | | | | | | | | | _ | 51 ~ | | |
| Actual Prod. Test - MCF/D | Length of Ter | et | | | Bbls. Conden | sate/MMCF | | 1 | Gravity of Co | ndensite | 7 ts - E | | |
| esting Method (pitot, back pr.) | Tubing Pressu | re (Shut-in) | | | asing Pressu | re (Shut-in) | • | _ , | hoke Size | ***** | | 70. | |
| | | • | | . [| | ie (Sice-iu) | | | Tioke Size | | | | |
| I. OPERATOR CERTIFICA | ATE OF C | OMPLI | LANC | E | | | | !_ | | | | | |
| I hereby certify that the rules and regulations of the Oil Conservation | | | | | OIL CONSERVATION DIVISION | | | | | | | | |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | | | | Date Approved JUL 06/1989 | | | | | | | | |
| 2 | - | | | - 11 | Date | Approved | l | <u> </u> | MF (FOC | 1989 | <u>.</u> | | |
| fames & Bes | | But But Shand | | | | | | | | | | | |
| Signature James P. Bennett | C | Office | Mana | ger | Ву | | | | SION DI | STD T | in 4 a | | |
| Printed Name | | Tit | le | | Title_ | | 50. 5 | UPER' | VISOR DITTRI | 記 創刊 PTVI(| /L # 3 | • | |
| _6/30/89 Date | 9 | 983-122 Telepho | | — | . me_ | | | | | 35 F7 | | | |
| | صين صنصنا | - ocpio | 1₩J. | | | | | | | | 4 1 MARINE D | • | |

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 to