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 Brizzos Rd., Aziec, NM \$7410

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| L | | TO TRAN | ISPORT OF | L AND NA | TUHAL G | AS | | | | |
|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------|------------------------------------|-----------------------------------|----------------|----------------------------------|---------------------------------------|-------------|--|
| Operator ARCO OIL AND GAS COMP | | | - 1 | API No. 0-025-08895 | | | | | | |
| Address | | | | | | | | | | |
| BOX 1710, HOBBS, NEW | MEXICO | 88240 | | | | tain) | | | | |
| Reason(s) for Filing (Check proper box) | | | | | ner (Please exp dd Cyntydd o | | 10.1 | | | |
| New Well | 0" | | ransporter of: Ory Gas | E.F. | FECTIVE: | 3/23, | 797 | | | |
| Recompletion — | Oil Caringhea | | Condensate | | | | | | | |
| Change is Operator | Cannghea | 004 | Olocasta | | . | | | · · · · · · · · · · · · · · · · · · · | | |
| and address of previous operator | | | | | | | | | | |
| II. DESCRIPTION OF WELL | AND LE | ASE | | | | | | | | |
| Lease Name | | Well No. P | ooi Name, Includ | 1 | | | of Lease No. | | No. | |
| STATE 157 D | | 7 | EUMONT Q | JEEN GAS | | | Federal or Fee | STATE | | |
| Location | | | | | | | | | | |
| Unit LetterN | _:3 | 30 | eet From The | SOUTH Lin | e and23 | 10F | et From The | WEST | Line | |
| 1.0 | | c - | 26 | T/ 9.77 | | TE | | _ | | |
| Section 12 Townshi | i p 22 | S R | lange 36 | E , N | мрм, | LE | <u> </u> | | ounty | |
| III. DESIGNATION OF TRAN | SPORTE | R OF OIL | AND NATU | RAL GAS | | | | | | |
| Name of Authorized Transporter of Oil | <u>.51 O.(15)</u> | or Condensa | | Address (Giv | e address to w | hich approved | copy of this form | is to be sent) | | |
| SHELL PIPELINE CORP. | | | | | P. O. BOX 1910, MIDLAND, TX 79701 | | | | | |
| Name of Authorized Transporter of Casin | ghead Gas | | r Dry Gas 💢 | Address (Giv | e address to w | hich approved | copy of this form is to be sent) | | | |
| WARREN PETROLEUM COMPA | | | | | | | OK 74102 | | | |
| If well produces oil or liquids, | Unit | Unit Sec. Twp. Rge. | | | Is gas actually connected? When | | | 5/23/91 | | |
| pive location of tanks. | N | 12 | 22 36 | <u></u> | ES | 662 | 1/2/7 | 7 | | |
| I this production is commingled with that | from any other | er lease or po | ol, give comming | ling order numi | ber: K | -663 | | | | |
| IV. COMPLETION DATA | | Oil Well | Gas Well | New Well | Workover | Deepen | Plug Back Sar | ne Resiv Diff | 'Res'v | |
| Designate Type of Completion | - (X) | I wen | 1 | | 1 | 1 | , | | <i>.</i> | |
| Date Spudded | | i. Ready to P | rod | Total Depth | <u> </u> | | P.B.T.D. | | | |
| | | | _ | | | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Pr | Name of Producing Formation | | | Top Oil/Gas Pay | | | Tubing Depth | | |
| | | | | l | Depth Casing Shoe | | | | | |
| Perforations | | | | | | | | | | |
| | | LIBING C | ASING AND | CEMENTIN | NG RECOR | D | | | | |
| HOLE SIZE | CASING & TUBING SIZE | | | DEPTH SET | | | SACKS CEMENT | | | |
| TIOLE SIZE | 1 | ORDING & TOSING OILL | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | ··· | | | | |
| | 1 202 1 | LLOWIN | T. E. | <u> </u> | | | | | | |
| . TEST DATA AND REQUES | il for a | LLUWAB | land oil and must | he agual to as | exceed top allo | unhle foe skie | denth or he for fi | ill 24 hours 1 | | |
| OIL WELL (Test must be after r Date First New Oil Run To Tank | be equal to or exceed top allowable for this depth or be for full 24 hours.) Producing Method (Flow, pump, gas lift, etc.) | | | | | | | | | |
| Date First New Oil Run 10 1ank | Date of Test | | | | | , | • | | | |
| Length of Test | Tubing Pres | SUR | | Casing Pressure | | | Choke Size | | | |
| | | | | | · | | | | | |
| Actual Prod. During Test | Oil - Bbls. | | | Water - Bbls. | | | Gas- MCF | | | |
| | <u></u> | | | | | | · | | لــــــا | |
| GAS WELL | | _ | | | | | | | | |
| Actual Prod. Test - MCF/D | | | | | Bbis. Condensate/MMCF | | | Gravity of Condensate | | |
| Tubing Pressure (Shut-in) | | | · | Casing Pressure (Shut-in) | | | Choke Size | | | |
| esting Method (pitot, back pr.) | I noing ries | aure (anue-m) | , | Casting 1 10000 | (0 | | | | į | |
| T OPEN A TON CONTINUE | ATE OF | COLOT | IANCE | | | | | 4 | | |
| /I. OPERATOR CERTIFIC I hereby certify that the rules and regula | | | | C | IL CON | SERVA | TION DIV | VISIÓN | | |
| Division have been complied with and | that the inform | natice givea s | bove | | | | ناد چر | | • | |
| is true and complete to the best of my i | nowledge and | d belief. | | Date | Approved | | ANY On | 10 0 i | | |
| | | | | 2 0 00 | | | | | | |
| fam fun | | | | Orig. adda By <u>Faul Kautz</u> | | | | | | |
| James D. Cogburn, Administrative Supervisor | | | | Geologist | | | | | | |
| Printed Name | THITSLIA | Ti | lle | Title_ | | | | | | |
| May 25, 1991 | | 392 | -1600 | 11110 | | | | | | |
| | | Talack - | B/- | | | | | | | |

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.

RECEIVE

MAY 2 9 1991

HOSSS OWNCE