| ·  |   |  |                    |                            |  |
|--|---|--|--------------------|----------------------------|--|
| NO. OF COPIES RECEIVED   | ·   |  |                    |                            |  |
| DISTRIBUTION   | NEW MEXICO OIL CO   | NEW MEXICO OIL CONSERVATION COMMISSION Form C-104              |                    |                            |  |
| SANTA FE   | REQUEST F   | REQUEST FOR ALLOWABLE  |                    |                            |  |
| FILE   |   | AND  |                    |                            |  |
| U.S.G.S.   | AUTHORIZATION TO TRAN   | ISPORT OIL AND NATU  | RAL GAS            |                            |  |
| LAND OFFICE  |   |  |                    |                            |  |
| TRANSPORTER GAS  | _   |  |                    |                            |  |
| OPERATOR   |   |  |                    |                            |  |
| PRORATION OFFICE   |   |  |                    |                            |  |
| Operator   |   |  |                    |                            |  |
| Albert Gackl   |   |  |                    |                            |  |
| Box 2038, Ho Reason(s) for filing (Check proper box  | bbs, New Mexico 88240   | Other (Please explai   | (n)                |                            |  |
| New Well   | Change in Transporter of:   |  |                    |                            |  |
| Recompletion   | Oil Dry Gas   |  |                    |                            |  |
| Change in Ownership  | Casinghead Gas Condens  | ate  |                    |                            |  |
| If change of ownership give name and address of previous owner   |   |  |                    |                            |  |
| DESCRIPTION OF WELL AND  | LEASE   Well No.   Pool Name, Including Fo                                | rmation Kind o   | of Lease           | i.egse                     |  |
| Lease Name   | , I   |  | Federal or Fee     | <u> </u>                   |  |
| R. W. Cowden B   | 2 Langlie-Matt  | CLX -  | -                  | 1 66                       |  |
| Unit Letter M ; 66   | 60 Feet From The South Line   | and <u>660</u> Fee   | t From The WE      | st                         |  |
| Line of Section 30 To  | ownship 235 Range   | 37E , NMPM, I  | ,ea                | Соц                        |  |
| DESIGNATION OF TRANSPOR  | TER OF OIL AND NATURAL GAS  | •  |                    |                            |  |
| Name of Authorized Transporter of Oi   | or Condensate   | Address (Give address to whic                                  | h approved copy o  | f this form is to be sent) |  |
| The Permian Corpor   |   | Box 3119, Midla  | nd. Texas          | 79701                      |  |
| Name of Authorized Transporter of Co   | asinghead Gas or Dry Gas  | Address (Give address to which                                 | h approved copy o  | f this form is to be sent) |  |
| If well produces oil or liquids,   | Unit Sec. Twp. Rge.   | Is gas actually connected?                                     | When               |                            |  |
| give location of tanks.  | M   30   23S   37E  | No   |                    |                            |  |
| If this production is commingled w COMPLETION DATA   | ith that from any other lease or pool, a                                  |  | er: Plug Ba        | ck Same Resty. Diff.       |  |
| Designate Type of Completi   |   | included in the second   |                    |                            |  |
| Date Spudded   | Date Compl. Ready to Prod.  | Total Depth  | P.B.T.E            | ) <b>.</b>                 |  |
| 5-31-1949  | 6-20-1949   | 36501  |                    |                            |  |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Producing Formation   | Top Oil/Gas Pay  | Tubing 1           |                            |  |
| 3343   | Queens  | 3541'  |                    | 5361                       |  |
| Perforations   |   |  | Depth C            | Casing Shoe                |  |
|  | TUBING, CASING, AND   | CEMENTING RECORD   |                    |                            |  |
| HOLE SIZE  | CASING & TUBING SIZE  | DEPTH SET  |                    | SACKS CEMENT               |  |
|  | 85/89   | 1237   |                    | 500                        |  |
|  | 5-1/2N  | 31.85  |                    | 600                        |  |
|  | 211   | 3636   |                    |                            |  |
|  |   | ter recovery of total volume of                                | load oil and must  | he equal to or exceed tor  |  |
| TEST DATA AND REQUEST I  | FOR ALLOWABLE (lest must be a) able for this de                           | pth or be for full 24 hours)                                   |                    |                            |  |
| Date First New Oil Run To Tanks  | Date of Test  | Producing Method (Flow, pum                                    | p, gas tijt, etc.) |                            |  |
| Length of Test   | Tubing Pressure   | Casing Pressure  | Choke              | ize.                       |  |
| Actual Prod. During Test   | Oil-Bbls.   | Water - Bbls.  | Gas - M            | OF                         |  |
|  |   |  |                    |                            |  |
| GAS WELL   |   |  | 0                  | of Condonnata              |  |
| Actual Prod. Test-MCF/D  | Length of Test  | Bbls. Condensate/MMCF  | Gravity            | of Condensate              |  |
| Testing Method (pitot, back pr.)   | Tubing Pressure (Shut-in)   | Casing Pressure (Shut-in)                                      | Choke              | Size                       |  |
| CERTIFICATE OF COMPLIA   | NCE   | OIL CON  | SERVATION (        | COMMISSION                 |  |
|  |   |  | FEB 28             | 1972                       |  |
| A lealer base somplied   | d regulations of the Oil Conservation with and that the information given | APPROVED   | Orig. Signo.       |                            |  |
| Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |   | Joe D. Ramon   |                    | Corp                       |  |
|  |   | TITLE  | Dist. I. Sup       | -y<br><b>!</b>             |  |
|  |   | li .   | -                  | ce with RULE 1104.         |  |
| mayine Gas   | marine Gackle   |  |                    | a newly drilled or dec     |  |
| (Signature)  |   | well, this form must be accompanied by a tabulation of the de- |                    |                            |  |

Agent for Operator (Title)

February 22, 1972

## ERVATION COMMISSION ALLOWABLE ND

Form C-104 Supersedes Old C-104 and C-110 Effective 1-1-65

Lease No.

County

Fee

| NO                    | ·                              |                              |                            |                               |  |  |
|-----------------------|--------------------------------|------------------------------|----------------------------|-------------------------------|--|--|
| ve commin             | gling order                    | number:                      |                            |                               |  |  |
|                       |                                |                              |                            |                               |  |  |
| Jew Well              | Workover                       | Deepen                       | Plug Back                  | Same Restv. Diff. Restv.      |  |  |
| ,                     |                                | j                            |                            | !                             |  |  |
| Total Depth           | <u></u>                        |                              | P.B.T.D.                   |                               |  |  |
| 36501                 |                                |                              |                            |                               |  |  |
|                       |                                |                              | Tubing De                  | nth                           |  |  |
| Top Oil/Gas Pay       |                                |                              | '                          |                               |  |  |
| 3541'                 |                                |                              | 36361<br>Depth Casing Shoe |                               |  |  |
|                       |                                |                              | Depth Cas.                 | ing shoe                      |  |  |
| CEMENTIN              | IG RECOR                       | D                            | L                          |                               |  |  |
|                       | DEPTH SET                      |                              |                            | ACKS CEMENT                   |  |  |
| DEPTRISET             |                                |                              |                            |                               |  |  |
| 1                     | .237                           |                              | 1                          | 500                           |  |  |
| <u>3</u>              | 3485                           |                              |                            | 600                           |  |  |
| 3                     | 636                            |                              | <b>+</b>                   |                               |  |  |
|                       |                                |                              | <u> </u>                   |                               |  |  |
|                       | of total volu<br>full 24 hours |                              | ind must be                | equal to or exceed top allow- |  |  |
| Producing M           | ethod (Flow                    | , pump, gas lif              | t, etc.)                   |                               |  |  |
| •                     |                                |                              |                            |                               |  |  |
| Casina Bres           |                                |                              | Choke Siz                  | •                             |  |  |
| Casing Pressure       |                                | 0020                         | -                          |                               |  |  |
|                       |                                |                              | 1                          |                               |  |  |
| Water - Bbls.         | •                              |                              | Gas-MCF                    | i                             |  |  |
|                       |                                |                              |                            |                               |  |  |
|                       |                                |                              |                            |                               |  |  |
|                       |                                |                              |                            |                               |  |  |
| Bbls. Condensate/MMCF |                                | Gravity of                   | Gravity of Condensate      |                               |  |  |
|                       |                                |                              |                            |                               |  |  |
| Caelna Pres           | saure (Shut                    | -in)                         | Choke Siz                  |                               |  |  |
| Casing Fia.           |                                | ,                            |                            |                               |  |  |
|                       |                                | <del></del>                  | <u> </u>                   |                               |  |  |
|                       | OIL (                          | CONSERVA                     | TION CO                    | MMISSION                      |  |  |
|                       |                                | CCD                          | 2819                       | 3/Z                           |  |  |
| APPRO\                | /ED                            | PED                          | <del>20 1</del>            | , 19                          |  |  |
|                       |                                | Orig.                        | Signal by                  | 7                             |  |  |
| BY                    |                                | loe                          | D. Ramey                   |                               |  |  |
|                       |                                | Dies                         | T C.                       |                               |  |  |
| TITLE_                |                                | 10131                        | I. Supv.                   |                               |  |  |
| This                  | . form in to                   | he filed in                  | compliance                 | with RULE 1104.               |  |  |
| 11114                 |                                | west for allow               | whie for a                 | newly drilled or deepened     |  |  |
| a11 +bi               | a form mus                     | t he accompa                 | nied by a t                | sprietion of the deviation    |  |  |
| tests tak             | en on the                      | well in accor                | dance with                 | RULE 111.                     |  |  |
| A11                   | sections of                    | this form mu<br>completed we | st be filled               | i out completely for allow-   |  |  |
| E:11                  | aut only                       | Sections 7 T                 | bns III i                  | VI for changes of owner,      |  |  |
| well nam              | e or numbe                     | r, or transpor               | ten or other               | such change of condition.     |  |  |
| Sep                   | arate Form                     | s C-104 mus                  | t be filed                 | for each pool in multiply     |  |  |
| complete              | d wells.                       |                              |                            |                               |  |  |
|                       |                                |                              |                            |                               |  |  |
|                       |                                |                              |                            |                               |  |  |

TELL INVED

PES 2 1072 ONL CONTENSORY, COMM. HUSEL, N. M.