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| FILE                   |     |   |  |  |
| U.S.G.S.               |     |   |  |  |
| LAND OFFICE            |     |   |  |  |
| TRANSPORTER            | OIL |   |  |  |
|                        | GAS |   |  |  |
| OPERATOR               |     | 1 |  |  |
| PRORATION OFFICE       |     |   |  |  |

## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-104

|              | FILE                                                                                                                                                                               | REQUEST                                                                    | FOR ALLOWABLE                                  | Supersedes Old C-104 and C-1. Selfictive 1-1-65            |  |  |  |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------|--|--|--|
|              | U.S.G.S.                                                                                                                                                                           | ALITHOPIZATION TO TR                                                       | AND COLLAND MATURAL                            | 91                                                         |  |  |  |
|              | LAND OFFICE                                                                                                                                                                        | AUTHORIZATION TO TR                                                        | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS |                                                            |  |  |  |
|              | TRANSPORTER GAS                                                                                                                                                                    |                                                                            | Jul 20 1 24 771                                | ) <b>D</b>                                                 |  |  |  |
|              | OPERATOR                                                                                                                                                                           |                                                                            |                                                |                                                            |  |  |  |
| 1.           | PRORATION OFFICE                                                                                                                                                                   |                                                                            |                                                |                                                            |  |  |  |
|              | Operator Marathon                                                                                                                                                                  | Oil Company                                                                |                                                |                                                            |  |  |  |
|              | Address P. O. Boy 220 Halla Nam V. 1                                                                                                                                               |                                                                            |                                                |                                                            |  |  |  |
| ,            |                                                                                                                                                                                    | P. O. Box 220, Hobbs, New Mexico                                           |                                                |                                                            |  |  |  |
|              | Reason(s) for filing (Check proper be                                                                                                                                              | Change in Transporter of:                                                  | Other (Please explain)                         |                                                            |  |  |  |
|              | Recompletion                                                                                                                                                                       | Oil Dry Go                                                                 | as $\square$                                   |                                                            |  |  |  |
|              | Change in Ownership                                                                                                                                                                | Casinghead Gas X, Conde                                                    |                                                |                                                            |  |  |  |
| •            | If change of ownership give name                                                                                                                                                   |                                                                            |                                                |                                                            |  |  |  |
|              | and address of previous owner                                                                                                                                                      |                                                                            |                                                |                                                            |  |  |  |
| П.           | DESCRIPTION OF WELL AND                                                                                                                                                            | LEASE                                                                      |                                                |                                                            |  |  |  |
|              | Lease Name Harry L. Hayes                                                                                                                                                          |                                                                            | ame, Including Formation                       | Kind of Lease                                              |  |  |  |
|              | Location                                                                                                                                                                           | 4 Alli                                                                     | son Penn Bough "C"                             | State, Federal or Fee                                      |  |  |  |
|              | Unit Letter N; 198                                                                                                                                                                 | BO Feet From The W Lir                                                     | ne and660 Feet Fro                             | m The S                                                    |  |  |  |
|              | 20                                                                                                                                                                                 | 8 C                                                                        | 375                                            | Poosevolt                                                  |  |  |  |
|              | Line of Section , 10                                                                                                                                                               | ownship OS Range                                                           | , NMPM,                                        | County                                                     |  |  |  |
| III.         |                                                                                                                                                                                    | RTER OF OIL AND NATURAL GA                                                 |                                                |                                                            |  |  |  |
|              | Name of Authorized Transporter of O  McWood Corporation                                                                                                                            | il 🔀 or Condensate 🗀                                                       |                                                | proved copy of this form is to be sent)                    |  |  |  |
|              | Name of Authorized Transporter of Co                                                                                                                                               | asinghead Gas 🗶 or Dry Gas                                                 | 701 V & J Tower Bldg                           | g., Midland, Texas proved copy of this form is to be sent) |  |  |  |
|              | Capitan, Inc.                                                                                                                                                                      |                                                                            | P. O. Box 19598, Dallas, Texas                 |                                                            |  |  |  |
|              | If well produces oil or liquids,                                                                                                                                                   | Unit Sec. Twp. Rge.                                                        |                                                | When                                                       |  |  |  |
|              | give location of tanks.                                                                                                                                                            | C 29 8S 37E                                                                | Yes                                            | 10-1-61                                                    |  |  |  |
| IV.          | If this production is commingled w COMPLETION DATA                                                                                                                                 | ith that from any other lease or pool,                                     | give commingling order number:                 |                                                            |  |  |  |
| - • •        |                                                                                                                                                                                    | Oil Well Gas Well                                                          | New Well Workover Deepen                       | Plug Back   Same Res'v. Diff. Res'v.                       |  |  |  |
|              | Designate Type of Complet                                                                                                                                                          |                                                                            |                                                |                                                            |  |  |  |
|              | Date Spudded                                                                                                                                                                       | Date Compl. Ready to Prod.                                                 | Total Depth                                    | P.B.T.D.                                                   |  |  |  |
|              | Pool                                                                                                                                                                               | Name of Producing Formation                                                | Top Oil/Gas Pay                                | Tubing Depth                                               |  |  |  |
|              | Perforations                                                                                                                                                                       |                                                                            |                                                | Depth Casing Shoe                                          |  |  |  |
|              | T STOCKHOLD                                                                                                                                                                        |                                                                            | Depth Casing side                              |                                                            |  |  |  |
|              |                                                                                                                                                                                    | TUBING, CASING, AND                                                        | CEMENTING RECORD                               |                                                            |  |  |  |
|              | HOLE SIZE                                                                                                                                                                          | CASING & TUBING SIZE                                                       | DEPTH SET                                      | SACKS CEMENT                                               |  |  |  |
|              |                                                                                                                                                                                    |                                                                            |                                                |                                                            |  |  |  |
|              |                                                                                                                                                                                    |                                                                            |                                                |                                                            |  |  |  |
|              |                                                                                                                                                                                    |                                                                            |                                                |                                                            |  |  |  |
| , <b>V</b> . | TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top allow able for this depth or be for full 24 hours) |                                                                            |                                                |                                                            |  |  |  |
|              | OIL WELL  Date First New Oil Run To Tanks                                                                                                                                          | Date of Test                                                               | Producing Method (Flow, pump, gas              | lift, etc.)                                                |  |  |  |
|              |                                                                                                                                                                                    |                                                                            |                                                | · · · · · · ·                                              |  |  |  |
|              | Length of Test                                                                                                                                                                     | Tubing Pressure                                                            | Casing Pressure                                | Choke Size                                                 |  |  |  |
|              | Actual Prod. During Test                                                                                                                                                           | Oil-Bbls.                                                                  | Water-Bbls.                                    | Gas-MCF                                                    |  |  |  |
|              |                                                                                                                                                                                    |                                                                            |                                                |                                                            |  |  |  |
|              |                                                                                                                                                                                    |                                                                            |                                                | •                                                          |  |  |  |
|              | GAS WELL Actual Prod. Test-MCF/D                                                                                                                                                   | Length of Test                                                             | Bbls. Condensate/MMCF                          | Gravity of Condensate                                      |  |  |  |
|              | metal real real met/2                                                                                                                                                              | Longin of Fest                                                             | Bots. Condensate/MMCF                          | Gidvity of Condensate                                      |  |  |  |
|              | Testing Method (pitot, back pr.)                                                                                                                                                   | Tubing Pressure                                                            | Casing Pressure                                | Choke Size                                                 |  |  |  |
| <b>1</b> 77  | GEDTIEIGATE OF COLUMN                                                                                                                                                              | IOT                                                                        |                                                |                                                            |  |  |  |
| VI.          | ERTIFICATE OF COMPLIANCE                                                                                                                                                           |                                                                            |                                                | ATION COMMISSION                                           |  |  |  |
|              | I hereby certify that the rules and                                                                                                                                                | regulations of the Oil Conservation                                        | APPROVED                                       | , 19                                                       |  |  |  |
|              | Commission have been complied                                                                                                                                                      | with and that the information given<br>be best of my knowledge and belief. |                                                |                                                            |  |  |  |
|              | and bel                                                                                                                                                                            |                                                                            |                                                |                                                            |  |  |  |

(Date)

Area Superintendent (Title)

y-18-1966

TITLE .

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out Sections I, II, III, and VI only for changes of owner, well name or number, or transporter or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.