| HÓI TUBISTZIC    |            |           |  |
|------------------|------------|-----------|--|
| TAFE             |            |           |  |
| FIE              |            |           |  |
|                  |            |           |  |
| D OFFICE         |            |           |  |
| OIL              | 1          |           |  |
| GAS              |            |           |  |
| OPERATOR         |            |           |  |
| PRORATION OFFICE |            |           |  |
|                  | OIL<br>GAS | OIL ! GAS |  |

## NEW MEXICO OIL CONSERVATION COMMISSION REQUEST FOR ALLOWABL AND

Form C-104
Supersedes Old C-104 and C-11:
Effective 1-1-65

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|   | TRANSPORTER GAS  OPERATOR   |   | RECEIVED   |                                      |  |
|---|---|---|--|--------------------------------------|--|
| 1.  | Operation Office     Operator   Murphy Minerals Corporation   |   | JAN 2.2 1975   |                                      |  |
|   | Address   |   |  |                                      |  |
|   | P. O. Box 2164 Reason(s) for filing (Check proper box   | , Roswell, New Mexic  |  | O. C. C.<br>TESIA, OFFICE            |  |
|   | New Well  | Change in Transporter of:   | Other (Ptease explain)   | , 4.7.106                            |  |
|   | Recompletion Change in Ownership  | Oil Dry Gra  Casinghead Gas Conden  |  |                                      |  |
|   |   |   |  |                                      |  |
| If change of ownership give name Arwood Ltd., P. O. Box 64548, Dallas, Texas 752 and address of previous ownerArwood Ltd., P. O. Box 64548, Dallas, Texas 752 |   |   |  |                                      |  |
| II.   | DESCRIPTION OF WELL AND   | LEASE   Well No.   Pool Name, Including Pa  |  |                                      |  |
|   | State C   | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1   | een Grayburg State, Federal  | Legse 110:                           |  |
|   | Location  | SA  | 660  | W                                    |  |
|   | Unit Letter M; 990  | CAR   |  | The                                  |  |
|   | Line of Section 14 Tov  | wnship 18S Range 28   | BE , NMPM, Ed  | dy County                            |  |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS  |   |   |  |                                      |  |
|   | Name of Authorized Transporter of Oil Navajo crude Oil Pu   | <del></del>   | Address (Give address to which approx BOX 175, Artesia,  | New Mexico 88210                     |  |
|   | Name of Authorized Transporter of Cas   | singhead Gas or Dry Gas   | Address (Give address to which approx  |                                      |  |
|   | If well produces oil or liquids,  | Unit Sec. Twp. Rge.   | Is gas actually connected? Whe   | n .                                  |  |
|   | give location of tanks.   | 14 18S 28E  |  | ·                                    |  |
| IV.   | If this production is commingled wit COMPLETION DATA  | TB 89   |  |                                      |  |
|   | Designate Type of Completio   | on - (X)   Oil Well   Gas Well  | New Well Workover Deepen   | Plug Back   Same Res'v. Diff. Res'v. |  |
|   | Date Spudded  | Date Compl. Ready to Prod.  | Total Depth  | P.B.T.D.                             |  |
|   | Elevations (DF, RKB, RT, GR, etc.)  | Name of Producing Formation   | Top OU/Gas Pay   | Tubing Depth                         |  |
|   |   | Transition of the state of the | rep objects ray  | Tabing Depth                         |  |
|   | Perforations  |   |  | Depth Casing Shoe                    |  |
|   |   |   | CEMENTING RECORD   |                                      |  |
|   | HOLE SIZE   | CASING & TUBING SIZE  | DEPTH SET  | SACKS CEMENT                         |  |
|   |   |   |  |                                      |  |
|   |   |   |  |                                      |  |
| v.  | 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                       |   |  |                                      |  |
|   | OII, WELL  able for this depth or be for full 24 hours)  Date First New Oil Run To Tanks  Date of Test  Producing Method (Flow, pump, gas lift, etc.) |   |  |                                      |  |
|   | Length of Test  | Tubing Pressure   | Casing Preasure  | Choke Size                           |  |
|   |   |   |  | 011024 0124                          |  |
|   | Actual Prod. During Test  | Oil-Bbls.   | Water-Bols.  | G@8-MCF                              |  |
|   |   | <del></del>   | **************************************   |                                      |  |
|   | GAS WELL 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)  |                                      |  |
|   | resting wathou (pitot) back priy  | Lanind Liass de (Sunt-Ta )  | odsing Pressure (Baut-18)  | Choke Size                           |  |
| VI.   | CERTIFICATE OF COMPLIANCE OIL CONSERVATION COMMISSION   |   | TION COMMISSION  |                                      |  |
| I hereby certify that the rules and regulations of the Oil Conservation   |   | APPROVED JAN 30 1975 19   |  |                                      |  |
|   | Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.                  |   | BY W. a. Gressett  |                                      |  |
|   |   | TITLE SUPERVISOR, DISTRICT II   |  |                                      |  |
|   | James 1   |   | This form is to be filed in compliance with RULE 1104.   |                                      |  |
|   | . // / Days   | iture)  | 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  |                                      |  |
|   | T. M. Boyd, Agent (Title)  December 31, 1974  |   | tests taken on the well in accordance with MULE 111.  All sections of this form must be filled out completely for allowable on new and recompleted wells.  Fill out only Sections I. II. III. and VI for changes of owner, |                                      |  |
|   |   |   |  |                                      |  |
| (Date)  |   |   | well name or number, or transporter, or other such change of condition.  |                                      |  |