Appropriate District Office
DISTRICT 1
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 DISTRICT II P.O. Drawer DD, Anesia, NM 88210

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| I.  |   | TO TR      | ANS     | PORT              | OIL AND N  |                     | GAS           | •                       |                             |             |          |
|---|---|------------|---------|-------------------|--|---------------------|---------------|-------------------------|-----------------------------|-------------|----------|
| Operator 11 1 2 2 1   |   |            |         | I API No.         |  |                     |               |                         |                             |             |          |
| Woodbine Petroleum, Inc.  |   |            |         |                   |  | 30-025-30694        |               |                         |                             |             |          |
| 1445 Ross Ave., Dall  | as, Tex   | as S       | uite    | 3600,             | Dallas,  | TX 75               | 201           |                         |                             |             |          |
| Reason(s) for Filing (Check proper box) New Well                        |   | Chamas :   | - T     |                   | O  | her (Please ex      | plain)        |                         |                             |             |          |
| Recompletion  | Oil   |            | Dry     | sporter of:       |  | JM Pet              |               |                         |                             |             |          |
| Change in Operator  | Casinghea   |            | ٦ .     | iensate [         | to:  | Texas-l             | New Mex       | ico Pipe                | eline, C                    | 0.          |          |
| If change of operator give name and address of previous operator        |   |            |         |                   |  |                     |               |                         | -                           |             |          |
| II. DESCRIPTION OF WELL   | AND LEA   | ASE        |         |                   |  |                     |               |                         |                             |             |          |
| Lease Name<br>Mobil-Federal   | Well No. Pool Name, Incl.<br>3 Litsk Del  |            |         |                   |  | ding Formation Kind |               |                         | of Lease Lease              |             |          |
| Location  | J Lusk Delv   |            |         |                   | ware, West State                                 |                     |               | Federal or Fee NM-01757 |                             | 0175774     | +        |
| Unit LetterL  | _ :2:   | 310        | _ Feat  | From The _        | South Li   | se and 33           | 30 .          | eet From The            | West                        |             |          |
| Section 21 Townshi  |   |            |         |                   |  |                     |               |                         |                             |             |          |
|   |   |            |         | <u> 32E</u>       |  | МРМ,                | Lea           | <u> </u>                |                             | County      |          |
| III. DESIGNATION OF TRAN Name of Authorized Transporter of Oil          | ( <del>- 20</del>   | OF O       | IL Al   | ND NAT            | URAL GAS   | a address to        | 1.7.1.        |                         |                             |             |          |
| Texas-New Mexico Pipe   | elifie, (   | Co.        | _       |                   | P.O. B   | ox 2528,            | Hobbs.        | t copy of this NM 88    | form is 10 be s<br>240-2528 | ens)<br>R   |          |
| Name of Authorized Transporter of Casin                                 | ghead Gas   |            | or D    | SPM Ga            |  |                     | hich approved | copy of this            | form is to be s             | ens)        |          |
| Phillips 66 n. If well produces oil or liquids, give location of tanks. | rugry 1,  | 992        | When    | 2                 |  |                     |               |                         |                             |             |          |
|   | i   |            | When    | 17                |  |                     |               |                         |                             |             |          |
| If this production is commingled with that  IV. COMPLETION DATA         | from any othe   | r lease or | pooi, g | ive commin        | gling order num                                  | ber:                |               |                         |                             |             |          |
|   | (30)  | Oil Well   |         | Gas Well          | New Well   | Workover            | Deepen        | Plug Back               | Same Res'v                  | -b.«p       |          |
| Designate Type of Completion Date Spudded                               |   | Ready to   | Brid    |                   | Tarel Design                                     | <u> </u>            | L             | I ring back             | learne Ket A                | Diff Resiv  |          |
| Date Spudded Date Compl. Ready to Prod.                                 |   |            |         |                   | Total Depth                                      |                     |               | P.B.T.D.                |                             |             |          |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation          |   |            |         |                   | Top Oil/Cas                                      | Pay                 |               | Tubing Depth            |                             |             |          |
| Perforations  |   |            |         |                   |  |                     |               | Death Control           |                             |             |          |
|   |   |            |         | Depth Casing Shoe |  |                     |               |                         |                             |             |          |
| HOLE SIZE CASING & TUBING SIZ   |   |            |         | NG AND            | D CEMENTING RECORD                               |                     |               |                         |                             |             |          |
|   | TOSHO OIZE  |            |         |                   | DEPTH SET  |                     |               | SACKS CEMENT            |                             |             |          |
|   |   |            |         |                   |  |                     |               |                         |                             | <del></del> | $\dashv$ |
| / TECT DATE AND TO  |   |            |         |                   |  |                     |               |                         |                             |             | $\Box$   |
| V. TEST DATA AND REQUES OIL WELL Test must be after re                  | T FOR AL  | LOWA       | BLE     |                   |  |                     |               | i                       | :                           | <del></del> |          |
| Date First New Oil Run To Tank  | t be equal to or exceed top allowable for this depth or be for full 24 hours.)  Producing Method (Flow, pump, gas lift, etc.) |            |         |                   |  |                     |               |                         |                             |             |          |
| ength of Test   | This  |            |         |                   |  |                     |               |                         |                             |             |          |
| •   | Tubing Pressure   |            |         |                   | Casing Pressure                                  |                     |               | Choke Size              |                             |             |          |
| Actual Prod. During Test  | Oil - Bbls.   |            |         |                   | Water - Bbls.                                    |                     |               | Gas- MCF                |                             |             |          |
| GAS WELL  |   | ·          |         |                   | <u> </u>   |                     |               |                         |                             |             |          |
| Actual Prod. Test - MCF/D   | Length of Tes   | st .       |         |                   | Bbls Condens                                     | NA AACE             |               |                         |                             |             |          |
| esting Method (pital, back pr.)  Tubing Pressure (Shut-in)              |   |            |         |                   | Bbls. Condensate/MMCF  Casing Pressure (Shut-in) |                     |               | Gravity of Condensate   |                             |             |          |
|   |   |            |         |                   |  |                     |               | Choke Size              |                             |             |          |
| I. OPERATOR CERTIFICA   | TE OF C   | OMPI       | JAN     | CE                | l  |                     |               |                         |                             |             |          |
| Division have been complied with and that the information               |   |            |         |                   | OIL CONSERVATION DIVISION FEB 13 1990            |                     |               |                         |                             |             |          |
| is true and complete to the best of my knowledge and belief.            |   |            |         |                   |  |                     |               |                         |                             |             |          |
| Ab. O Ma help   | 1   |            |         |                   | Date   | Approved            | 1             |                         |                             |             | _        |
| Signature Chapter 1 ford  |   |            |         |                   | By   |                     |               |                         |                             |             |          |
| Don'G. Shackelford Exec. Vice Pres.                                     |   |            |         |                   | ORIGINAL SIGNED BY JERRY SEXTON                  |                     |               |                         |                             |             | -        |
| Date (214) 070-2714   |   |            |         |                   | Title_   |                     | DISTRICT      | : SUPERVI               | 38714                       |             |          |
| Telephone No.   |   |            |         |                   |  |                     |               |                         |                             |             | _        |

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
- 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.

FEB 1.2 1990