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State of New Mexico argy, Minerals and Natural Resources Departm

## OIL CONSERVATION DIVISION

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  | T  | <u>O TRA</u>               | NSP              | ORT OIL                               | ANU NA                    | TUHAL GA   | Nal A            | DI No             |                                       |  |  |
|--|--|----------------------------|------------------|---------------------------------------|---------------------------|--|------------------|-------------------|---------------------------------------|--|--|
| Operator Texaco Exploration and Production Inc.  |  |                            |                  |                                       |                           |  | 1                | 30 025 11147      |                                       |  |  |
| Address  |  |                            |                  |                                       |                           |  |                  |                   |                                       |  |  |
| P. O. Box 730 Hobbs, New   | / Mexico   | 88240                      | -252             | 8                                     |                           |  |                  |                   |                                       |  |  |
| Reason(s) for Filing (Check proper box)  |  |                            |                  |                                       |                           | es (Piease expla   |                  |                   | •                                     |  |  |
| New Well   |  | Change in                  | _                |                                       | EF                        | FECTIVE 6-   | -1-91            |                   |                                       |  |  |
| Recompletion   | Oil<br>Carinahand                                | , L                        | Dry Ga<br>Condet |                                       |                           |  |                  |                   |                                       |  |  |
| Catago is opinion  | Casinghead                                       |                            |                  |                                       |                           |  |                  |                   | 500                                   |  |  |
| If change of operator give name and address of previous operator   | co Produc  | cing Inc                   | <del>}</del>     | P. O. Box                             | c 730                     | Hobbs, Nev   | W Mexico         | 88240-2           | 528                                   |  |  |
| II. DESCRIPTION OF WELL  | AND LEAS   | SE                         |                  |                                       |                           |  | 120. 4           | f Lease           | <del>.</del>                          |  |  |
| Lease Name<br>COOPER JAL UNIT  | Name Well No.   Pool Name, Include               |                            |                  |                                       |                           | ng Formation TIX 7 RVRS Q GRAYBURG FEE   |                  |                   |                                       | Lease No.<br>141560                    |  |
| Location Unit LetterF  | :1980  |                            | . Foet Fr        | rom The NO                            | RTH Lin                   | e and1980  | Fo               | et From The       | WEST                                  | Line                                   |  |
| Section 18 Township  | ip 24S Range 37E , NMP                           |                            |                  |                                       |                           | МРМ,   | LEA County       |                   |                                       |  |  |
| III. DESIGNATION OF TRAN   | SPORTER  | OF O                       | IL AN            | D NATU                                | RAL GAS                   |  |                  | same of this fe   | um ie to he se                        |  |  |
| Name of Authorized Transporter of Oil Shell Pipeline Corporation   | <b>X</b> '                                       | or Conder                  | nsate            |                                       | Address (Gir              | ve address to wh   |                  |                   |                                       |  |  |
| Name of Authorized Transporter of Casinghead Gas X or Dry Gas  |  |                            |                  |                                       |                           | Address (Give address to which approved copy of this form is to be sent) P. O. Box 1492 El Paso, Texas 79978 |                  |                   |                                       |  |  |
| El Paso Natural Gas Comp   |  |                            | 17               | Rge.                                  |                           |  |                  |                   |                                       |  |  |
| If well produces oil or liquids,<br>give location of tanks.  | Unit   S   | Sec.<br>24                 | Twp. 245         |                                       | is gas accur.             | YES  |                  |                   | KNOWN                                 |  |  |
| If this production is commingled with that i   | from any othe                                    | r lease or                 | pool, gi         | ve comming!                           | ing order mun             | ober:  |                  |                   |                                       |  |  |
| IV. COMPLETION DATA  |  |                            |                  |                                       |                           |  | ······           |                   | <del></del>                           | · · · · · ·                            |  |
| Parimete Time of Completion  | <b>~</b>   | Oil Well                   | 1                | Gas Well                              | New Well                  | Workover   | Decpea           | Plug Back         | Same Res'v                            | Diff Res'v                             |  |
| Designate Type of Completion   |  | Ready to                   | n Prod.          |                                       | Total Depth               | <u> </u>   | L                | P.B.T.D.          | L                                     | <u> </u>                               |  |
| Date Spudded   | Date Comp  | Date Compl. Ready to Prod. |                  |                                       |                           |  |                  |                   |                                       |  |  |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Producing Formation                      |                            |                  |                                       | Top Oil/Gas Pay           |  |                  | Tubing Depth      |                                       |  |  |
| Perforations   |  |                            |                  |                                       |                           |  |                  | Depth Casing Shoe |                                       |  |  |
|  | 777  | IDING                      | CASI             | NG AND                                | CEMENT                    | ING RECOR  | D                | 1                 |                                       |  |  |
| UO E 017E  | TUBING, CASING AN HOLE SIZE CASING & TUBING SIZE |                            |                  |                                       | CLIVILIVA                 | DEPTH SET  |                  |                   | SACKS CEM                             | ENT                                    |  |
| HOLE SIZE  | OASING & TOURIS SIZE                             |                            |                  |                                       |                           |  |                  |                   |                                       |  |  |
|  |  |                            |                  |                                       |                           |  |                  |                   |                                       | <del></del>                            |  |
|  |  |                            |                  |                                       |                           | ,  |                  | <del> </del>      |                                       |  |  |
|  | TE FOR A   | TIOW                       | ADIE             | · · · · · · · · · · · · · · · · · · · | <u> </u>                  |  | <del> </del>     | J                 |                                       | <del></del>                            |  |
| V. TEST DATA AND REQUES OIL WELL (Test must be after r.  | T FOR A  | LLUW                       | ADLE<br>of load  | i<br>oil and musi                     | be equal to o             | r exceed top allo  | owable for thi   | s depth or be     | for full 24 hou                       | rs.)                                   |  |
| OIL WELL (Test must be after r.  Date First New Oil Run To Tank  | Date of Tes                                      |                            | 0, 1000          | 0.000                                 | Producing N               | dethod (Flow, pa   | emp, gas lift, i | uc.)              | · · · · · · · · · · · · · · · · · · · |  |  |
|  |  |                            |                  |                                       |                           |  |                  | Challe Cian       | Choke Size                            |  |  |
| Length of Test   | gth of Test Tubing Pressure                      |                            |                  |                                       |                           | Casing Pressure  |                  |                   | CHOICE SIZE                           |  |  |
| Oil Phi  |  |                            |                  |                                       | Water - Bbl               |  | <del></del>      | Gas- MCF          |                                       |  |  |
| Actual Prod. During Test   | Oil - Bbls.                                      |                            |                  |                                       |                           |  |                  |                   |                                       |  |  |
| CACTUELI   | <u> </u>   |                            |                  |                                       |                           |  |                  |                   | •                                     |  |  |
| GAS WELL Actual Prod. Test - MCF/D   | Length of T                                      | csi                        |                  |                                       | Bbls. Conde               | asate/MMCF   |                  | Gravity of        | Condensate                            |  |  |
|  |  |                            |                  |                                       |                           |  |                  |                   |                                       |  |  |
| Testing Method (pilot, back pr.)   | Tubing Pressure (Shut-in)                        |                            |                  |                                       | Casing Pressure (Shut-in) |  |                  | Choke Size        |                                       |  |  |
| VI. OPERATOR CERTIFIC  | ATE OF   | COM                        | PLIA             | NCE                                   |                           | 011 001  | IOEDV            | ATION             | רוי יוסוכ                             |  |  |
| I hereby certify that the rules and regul  | ations of the                                    | Oil Conse                  | zvation          |                                       |                           | OIL CON  | NOEHV            | ALION             | אפואוח                                | אוע                                    |  |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |  |                            |                  |                                       | Date Approved JUN03 mg1   |  |                  |                   |                                       |  |  |
| J.m. Will  | (i)  |                            |                  |                                       |                           | • •  |                  |                   |                                       | · ———————————————————————————————————— |  |
| Signature  K. M. Miller  Div. Opers. Engr.   |  |                            |                  |                                       | By_                       | ORIGIN   | District.        |                   | ur <u>ana.</u><br>Ur                  |  |  |
| Printed Name<br>April 25, 1991   |  |                            | Title<br>-688-   |                                       | Title                     | <b>9</b>   |                  |                   | <u></u>                               |  |  |
| Date   |  | Te                         | lephone          | No.                                   | 11                        |  |                  |                   |                                       |  |  |

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.