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Appropriate District Office
DISTRICT I
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

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

REQUEST FOR ALLOWABLE AND AUTHORIZATION

|  | TO                 | TRAI  | NSF            | ORT OIL            | AND NAT           | URAL GA                   | S              |                            |                        |               |  |
|--|--------------------|---|----------------|--------------------|-------------------|---------------------------|----------------|----------------------------|------------------------|---------------|--|
| Operator Parker and Parsley Development Company  |                    |   |                |                    |                   |                           | Well A         | 41 API No.<br>30-039-24857 |                        |               |  |
| Address  |                    |   |                |                    |                   | · <del></del>             |                |                            |                        |               |  |
| c/o A. R. Kendrick,  | Box 516,           | Azte  | c,             | New Mex            |                   | (Please expla             | inl            |                            |                        |               |  |
| Reason(s) for Filing (Check proper box)  | C                  | hange in                                    | Trans          | norter of:         | U Oune            | r (r rease expa           | ut)            |                            |                        |               |  |
| New Well (A) Recompletion  | Oil                | · ~   | Dry (          | . [7               |                   |                           |                |                            |                        |               |  |
| Change in Operator   | Casinghead (       | _   | •              | ensate             |                   |                           |                |                            |                        |               |  |
| change of operator give name   |                    |   | עםו            | Petrole            | eum Compa         | env. C/o                  | A. R.          | Kendrick                   | . Aztec                | • NM          |  |
| ac accione of previous operants  |                    |   | <del>20)</del> | 1001010            | Julii Campi       | 21.17. 9 47. 92           |                |                            |                        |               |  |
| I. DESCRIPTION OF WELL AND LEASE  ease Name Well No.   Pool Name, Including  |                    |   |                |                    |                   | og Formation K            |                |                            | Le                     | ase No.       |  |
| Rosa Unit Well No. Pool Name, Including Rosa Unit 285 Basin Fruit  |                    |   |                |                    |                   | al                        |                | XState, Federal or Frex    |                        | SF-078891     |  |
| Location   |                    | 200   | -              | 741. 1244          |                   |                           |                |                            |                        |               |  |
| Unit Letter  | . 1670             | )   | Feet           | From The N         | orth Line         | and300                    | ) Fc           | et From The _              | East                   | Line          |  |
| Olut Letter  | •                  |   |                |                    |                   |                           |                |                            |                        |               |  |
| Section 3 Townshi  | <sub>p</sub> 31 N  | N   | Rang           | ge 4 W             | , NN              | ирм, Rio                  | Arriba         |                            |                        | County        |  |
| II. DESIGNATION OF TRAN  | SPORTER            | OF OI                                       | IL A           | ND NATU            | RAL GAS           |                           |                |                            |                        |               |  |
| Name of Authorized Transporter of Oil  |                    | or Conden                                   | sale           |                    | Address (Give     | e address 10 wl           | rich approved  | copy of this fo            | rm is to be se         | nt)           |  |
|  |                    |   |                |                    | 14.11 (2)         |                           | Wah aass       | Languardaki- di            | um je ja ka a-         | ·m()          |  |
| Name of Authorized Transporter of Casin  | ry Gas 🔀           | Gas X Address (Give address to which approv |                |                    |                   | 80217, Attn: Mr.Knipp     |                |                            |                        |               |  |
| Associated Natural Ga  |                    |   |                |                    |                   | connected?                | When           |                            |                        |               |  |
| If well produces oil or liquids, give location of tanks.   | I H I              | 3   | 1 3            |                    | N                 |                           |                |                            |                        |               |  |
| If this production is commingled with that   | from any other     | r lease or                                  | pool,          | give comming       | ling order numl   | xer:                      |                |                            |                        |               |  |
| IV. COMPLETION DATA  |                    |   |                |                    |                   |                           |                | -,                         |                        |               |  |
| D : T of Constant  | ( <b>V</b> )       | Oil Well                                    |                | Gas Well           | •                 | Workover                  | Deepen         | Plug Back                  | Same Res'v             | Diff Res'v    |  |
| Designate Type of Completion   |                    |   |                |                    | X<br>Total Depth  |                           | <u> </u>       | P.B.T.D.                   |                        | _ <del></del> |  |
| Date Spudded   | 1                  | Date Compi. Ready to Prod.                  |                |                    |                   | 4230'                     |                |                            | 197 <b>'</b>           |               |  |
| 8/26/90<br>Elevations (DF, RKB, RT, GR, etc.)  |                    | 9/19/90 Name of Producing Formation         |                |                    |                   | Top Oil/Gas Pay           |                |                            | Tubing Depth           |               |  |
| 7165' GL   | 1                  | Fruitland Coal                              |                |                    |                   | 4063'                     |                |                            | 4118'                  |               |  |
| Perforations   |                    |   |                |                    |                   |                           |                | Depth Casing Shoe          |                        |               |  |
| 4063'-66', 4073'-82  |                    |   |                |                    |                   |                           |                | 4                          | 229'                   |               |  |
|  | TUBING, CASING AND |   |                |                    | CEMENTI           |                           |                |                            | SACKS CEMENT           |               |  |
| HOLE SIZE  | CAS                | CASING & TUBING SIZE                        |                |                    |                   | DEPTH SET                 |                |                            | 220 SX (260 CuFt)      |               |  |
| 12-1/4"  | <del></del>        | 8-5/8"<br>5-1/2"                            |                |                    |                   | 4229                      |                |                            | 1st: 150 Sx ( 224 CuFt |               |  |
| 7-7/8"   |                    | 2-7/8<br>2-7/8"                             |                |                    |                   | 4118<br>4118'             |                |                            | 2nd: 1000 Sx (1603 CuF |               |  |
|  |                    |   |                |                    |                   |                           |                |                            |                        |               |  |
| V. TEST DATA AND REQUE   | ST FOR A           | LLOW  | ABL            | Æ .                |                   |                           |                |                            |                        |               |  |
| OIL WELL (Test must be after   | recovery of tol    | al volume                                   | of lo          | ad oil and mus     | t be equal to or  | exceed top all            | lowable for th | is depth or de             | for full-24 ha         | THE STATE     |  |
| Date First New Oil Run To Tank   | Date of Tes        | £   |                |                    | Producing M       | ethod (Flow, p            | ump, gas iyi,  | etch 1                     | <b>b i i</b>           | 7 5           |  |
| Leasth of Tort   | Tubing Pres        | Tubing Process                              |                |                    |                   | Casing Pressure           |                |                            | 04                     |               |  |
| Length of Test   | I doing ries       | Tubing Pressure                             |                |                    |                   |                           |                |                            | UL 61                  | 99 <b>3</b> , |  |
| Actual Prod. During Test   | Oil - Bbls.        | Oil - Bbls.                                 |                |                    |                   | Water - Bbls.             |                |                            | "Off CON. DIV          |               |  |
|  |                    |   |                |                    | <u> </u>          | <u></u>                   |                | <u> </u>                   | DIST.                  |               |  |
| GAS WELL   |                    |   |                |                    | Thur. Co. 4       | 4 D.ICE                   |                | Causing of C               |                        |               |  |
| Actual Prod. Test - MCF/D  | Length of          | Length of Test  1 Hr                        |                |                    |                   | Bbls. Condensate/MMCF     |                |                            | Gravity of Condensate  |               |  |
| 2700<br>Testing Method (pilot, back pr.)   | Tubing Pre         | Tubing Pressure (Shut-in)                   |                |                    |                   | Casing Pressure (Shut-in) |                |                            | Choke Size             |               |  |
| Back pressure  | 1                  | 1080  |                |                    |                   | 1080                      |                |                            | 3/4"                   |               |  |
| VI. OPERATOR CERTIFICATE OF COMPLIANCE   |                    |   |                |                    |                   | OIL CONSERVATION DIVISION |                |                            |                        |               |  |
| I hereby certify that the rules and reg  |                    |   |                |                    |                   | OIL CO                    | NSEHV          | AHON                       | ואואוט                 | NC            |  |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |                    |   |                |                    | 1                 | Data Approved JUL 6 1993  |                |                            |                        |               |  |
| is true and complete to the best of m  | y knowledge ar     | na Dellei.                                  |                |                    | Dat               | e Approv                  | ed             | UL UN                      |                        |               |  |
| ARI KI   | rudi               | ick   |                |                    | B.                | •                         | 7.             | d                          | _/                     |               |  |
| Signature<br>A. R. Kendrick Agent  |                    |   |                |                    | ∥ <sub>B</sub> y- | By Sin Chang              |                |                            |                        |               |  |
| Printed Name Title   |                    |   |                |                    | Title             | SUPERVISOR DISTRICT #3    |                |                            |                        |               |  |
| JUL. 6 199   |                    |   |                |                    |                   |                           |                |                            |                        |               |  |
| Date   | 3                  |   |                | 334-2555<br>ae 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 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.