Submit 5 Copies
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
RECEIVES Instructions
at Bottom of Page

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

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

FEB 23'89

| 1000 Rio Brazos Rd., Aztec, NM 87410   | DEO   | HECTE        |                  | 1 014/41        | DIEAND                        | AUTHOR   | ロフルエロへい                |                                |                      |  |
|--|---|--------------|------------------|-----------------|-------------------------------|--|------------------------|--------------------------------|----------------------|--|
| I.   | HEU   |              |                  |                 |                               | · · · · · · · · ·  |                        | O. C.                          |                      |  |
| I. TO TRANSPORT OIL AND NATURAL GAS  |   |              |                  |                 |                               |  |                        | ARTISHA COPFICE Well API No.   |                      |  |
| Siete Oil and Gas Corporation  |   |              |                  |                 |                               |  | 30-015-26051           |                                |                      |  |
| Address  |   |              |                  |                 |                               | 1 2-2-2 20004  |                        |                                |                      |  |
| P.O. Box 2523  |   | Ros          | swell,           | , New 1         | Mexico                        | 88202-25   | 23                     |                                |                      |  |
| Reason(s) for Filing (Check proper box)  |   |              |                  |                 | Ot                            | her (Please exp  | lain)                  |                                |                      |  |
| New Well X   |   | Change is    | Transpo          |                 |                               |  |                        |                                |                      |  |
| Recompletion   | Oil   | <u></u>      | Dry Ga           | _               |                               |  |                        |                                |                      |  |
| Change in Operator   | Casinghe  | ad Gas       | Conden           | sate            |                               |  |                        |                                |                      |  |
| If change of operator give name and address of previous operator                                       |   |              |                  |                 |                               | ·  |                        |                                |                      |  |
| II. DESCRIPTION OF WELL  | AND LE  | ASE          |                  |                 |                               |  |                        |                                |                      |  |
| Lease Name   | me Well No.   Pool Name, Inclu                      |              |                  |                 | 1                             |  |                        | of Lease                       | Lease No.            |  |
| Osage Federal  |   |              |                  |                 | <b>#y</b> Yates               |  |                        | State, Federal or Fee NM-24160 |                      |  |
| Location   |   |              |                  | Wilde           | ,                             |  |                        |                                |                      |  |
| Unit Letter K  | _ :1  | 980          | _ Feet Fro       | om The 🚅        | South Li                      | ne and20   | 80 F                   | eet From The                   | West Line            |  |
| Section 35 Townsh  | ip 19   | S            | Range            | 291             | ۸, ج                          | MPM,   | E                      | ddy                            | County               |  |
| III DESIGNATION OF TRAN  | TOOOTI  | ED OF O      | TT AND           | D NATE          | DAI CAS                       | •  |                        |                                |                      |  |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATU  Name of Authorized Transporter of Oil X or Condensate |   |              |                  |                 |                               | Address (Give address to which approved copy of this form is to be sent) |                        |                                |                      |  |
| Conoco, Inc.   |   |              |                  |                 | P.O. Box 460, Hobbs, NM 88240 |  |                        |                                |                      |  |
| Name of Authorized Transporter of Casin  | ghead Gas   |              | or Dry           | Gas             |                               |  |                        | d copy of this form            | n is to be sent)     |  |
| N/A  |   |              |                  |                 |                               |  |                        |                                |                      |  |
| If well produces oil or liquids,   | Unit  | Sec.         | Twp.             |                 | 1                             | lly connected?   | Whe                    |                                |                      |  |
| give location of tanks.  | J   | 35           | l <sup>198</sup> | 29E             |                               | О  | l                      | N/A                            |                      |  |
| If this production is commingled with that  IV. COMPLETION DATA  | from any of   | her lease or | pool, give       | e comming       | ling order nun                | nber:  |                        |                                |                      |  |
|  |   | Oil Wel      |                  | as Well         | New Well                      | Workover   | Deepen                 | Plug Back Sa                   | ame Res'v Diff Res'v |  |
| Designate Type of Completion   |   | X            |                  |                 | X                             | <u> </u>   | <u> </u>               |                                |                      |  |
| Date Spudded 1/25/89   | Date Compl. Ready to Prod. 2/14/89                  |              |                  |                 | Total Depth                   | 1705'  |                        | P.B.T.D.                       | .668'                |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation   |   |              |                  |                 | Top Oil/Gas Pay               |  |                        | Tubing Depth                   |                      |  |
| 3309' GR Yates   |   |              |                  |                 | 1434'                         |  |                        | 1384'                          |                      |  |
| Perforations   | <del></del>   |              |                  |                 | •                             |  |                        | Depth Casing S                 |                      |  |
| 1434'-1449'  |   |              |                  |                 |                               |  |                        | 1                              | 700'                 |  |
|  |   |              |                  |                 | CEMENT                        | ING RECOR  |                        | <del></del>                    |                      |  |
| HOLE SIZE  | CASING & TUBING SIZE                                |              |                  |                 | DEPTH SET                     |  |                        | SACKS CEMENT                   |                      |  |
| 17 1/2"  | ļ   | 13 3/8"      |                  |                 | 350'                          |  |                        | 400 sks circ                   |                      |  |
| 7 7/8"   | 5 1/2"  |              |                  | 1700'           |                               |  | 410 sks (1" to surface |                                |                      |  |
|  | 2 3/8"  |              |                  |                 | 1384'                         |  |                        |                                |                      |  |
| V. TEST DATA AND REQUES  | ST FOR  | LLOW         | ABLE             |                 | <u> </u>                      |  |                        |                                |                      |  |
| OIL WELL (Test must be after r   |   |              |                  | il and must     | be equal to o                 | r exceed top all   | owable for th          | is depth or be for             | full 24 hours.)      |  |
| Date First New Oil Run To Tank   | Date of Te  |              | 0, 1022 1        |                 | ·                             | lethod (Flow, pr   |                        |                                |                      |  |
| 2/14/89  | 2/18/89   |              |                  |                 | Pumping Unit                  |  |                        |                                | Part T 0-2           |  |
| Length of Test   | Tubing Pressure                                     |              |                  | Casing Pressure |                               |  | Choke Size             | 3-17-89                        |                      |  |
| 24 hrs   | N/A   |              |                  | N/A             |                               |  |                        | N/A comp + BK                  |                      |  |
| Actual Prod. During Test   | Oil - Bbls.   |              |                  | Water - Bbis.   |                               |  | Gas- MCF               |                                |                      |  |
| 12   |   | 10           |                  |                 |                               | 2  |                        |                                | TSTM                 |  |
| GAS WELL   |   |              |                  |                 |                               |  |                        |                                |                      |  |
| Actual Prod. Test - MCF/D  | Length of   | Test         |                  |                 | Bbls. Conde                   | nsate/MMCF   |                        | Gravity of Con                 | densate              |  |
| Carting Mathed (nites heat )   | Method (pitot, back pr.)  Tubing Pressure (Shut-in) |              |                  |                 | Casino Press                  | aire (Shutain)   |                        | Choke Size                     |                      |  |
| esung memou (puot, back pr.)   |   |              |                  |                 | Casing Pressure (Shut-in)     |  |                        | Caloat Size                    |                      |  |
| VI. OPERATOR CERTIFIC  | ATE OF  | COM          | TANI             | CE              |                               |  |                        |                                |                      |  |
| I hereby certify that the rules and regul  |   |              |                  | CL              | (                             | OIL CON  | <b>ISERV</b>           | ATION D                        | IVISION              |  |
| Division have been complied with and   |   |              |                  |                 |                               |  |                        |                                |                      |  |
| is true and complete to the best of my l   |   |              |                  |                 | Date                          | e Approve  | d                      | HAR 7                          | 1989                 |  |
| 00.1-  | 0-  | 1 0          |                  |                 | Dail                          | , wholes   |                        |                                |                      |  |
| Cuthy W. Datley  |   |              |                  |                 | Original Signed By            |  |                        |                                |                      |  |
| Signature<br>Cathy D. Batley, Dr   | illina  | & Prof       | uctio            | 'n              | By_                           |  | Mik                    | • Williams                     |                      |  |
| Printed Name   |   | ~ 1101       | Title            |                 | Tial                          |  |                        |                                |                      |  |
| 2/21/89  | (505  | 6)622-2      |                  |                 | Title                         |  |                        |                                |                      |  |
| Date   |   |              | phone 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.