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DISTRICT 1
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## State of New Mexico Energy, Minerals and Natural Resources Department

## OIL CONSERVATION DIVISION

| DISTRICT II<br>P.O. Drawer DD, Artesia, NM 88210   |  | -            |                  |            | P.O. E                       | Box 2088<br>Mexico 875       |   |            | 14                                     |                             |   |                    |  |
|--|--|--------------|------------------|------------|------------------------------|------------------------------|---|------------|--|-----------------------------|---|--------------------|--|
| DISTRICT III<br>1000 Rio Brazos Rd., Aztec, NM 87410   | REO  |              |                  | •          |                              | BLE AND                      |   |            | ZATION                                 |                             |   |                    |  |
| I.   | I IL.G   |              |                  |            | L AND NA                     |                              |   |            |  |                             |   |                    |  |
| Operator Siete Oil and Gas Co  | We   |              |                  |            | Vell API No.<br>30-015-26157 |                              |   |            |  |                             |   |                    |  |
| Address<br>P.O. Box 2523   |  |              | -                | · <u>~</u> | <del>6 '89</del>             | Roswell.                     | , New   | Mexi       | ico 88                                 | 202-252                     | 3                                       |                    |  |
| Reason(s) for Filing (Check proper box) New Well   | Change in Tra                                    |              |                  | -          | OFFICE                       | Ou                           | Other (Please explain)  |            |  | CONFIDENTIAL                |   |                    |  |
| Recompletion  Change in Operator   | Oil<br>Casinghe                                  | ad Gas       | Dry<br>Con       | dens:      | te 🗌                         |                              |   |            |  | , 12                        |   |                    |  |
| If change of operator give name<br>and address of previous operator  |  |              |                  |            |                              |                              |   |            |  |                             |   |                    |  |
| II. DESCRIPTION OF WELL  | AND LE   | ASE          | •                |            | -                            |                              |   |            |  |                             |   |                    |  |
| Lease Name<br>Osage Federal  |  |              | Pool             | Nan        | e, Inclu                     | dine Formation               | Sorn  | K          |  | of Lease<br>Federal or F    | , –                                     | ease No.<br>-24160 |  |
| Location   | -  |              |                  |            |                              | ,,                           |   |            |  |                             |   |                    |  |
| Unit Letter B  | _ :9   | 90           | _ Feet           | Fron       | n The 🗘                      | North Li                     | ne and  | 198        | 30 F                                   | eet From The                | East                                    | Line               |  |
| Section 34 Townshi   | p 1  | 98           | Ran              | ge         | 29                           | )E , N                       | IMPM,   | ·····;     |  | Eddy                        |   | County             |  |
| III. DESIGNATION OF TRAN   | SPORTI   |              |                  | ND         | NATU                         | JRAL GAS                     |   | a ta wik   | ish annous                             | d come of this              | form is to be s                         | emt)               |  |
| Name of Authorized Transporter of Oil Conoco, Inc.   |  |              |                  |            |                              |                              | Address (Give address to which approved copy of this form is to be sent) P.O. Box 460, Hobbs NM 88220 |            |  |                             |   |                    |  |
| Name of Authorized Transporter of Casin<br>Phillips 66 Natural   | ghead Gas<br>Gas Co                              | mpany        | or D             | ry G       | AS                           | Address (Gi<br>Bartle        |   |            |  | l copy of this              | form is to be s                         | eni)               |  |
| If well produces oil or liquids, give location of tanks.   | Unit Sec. Twp. Rge. 34 19S 29E                   |              |                  |            |                              | Is gas actually connected? W |   |            |  | /hen ?<br>10/1/89           |   |                    |  |
| If this production is commingled with that   | from any ot                                      | her lease or | pool,            | give       | commin                       | gling order nun              | nber:   |            |  |                             |   |                    |  |
| IV. COMPLETION DATA  |  | 10::21::     | _                |            | . 337-11                     | Nam. Wall                    | Works   |            | Decree                                 | Dive Deele                  | Same Res'v                              | Diff Res'v         |  |
| Designate Type of Completion   | - (X)  | Oil Well     | ' !<br>!         | Ga         | s Well                       | New Well                     |   | over       | Deepen                                 | Plug Back                   | Same Res v                              | Dill Resv          |  |
| Date Spudded<br>8/3/89   | Date Compl. Ready to Prod. 9/9/89                |              |                  | L          |                              | Total Depth                  | Total Depth 9400'   |            |  | P.B.T.D. 9358 '             |   |                    |  |
| Elevations (DF, RKB, RT, GR, etc.)<br>3319 'GR   | Name of Producing Formation 2nd Bone Spring Sand |              |                  |            |                              | Top Oil/Gas                  | Top Oil/Gas Pay 7790'   |            |  |                             | Tubing Depth 7770 '                     |                    |  |
| Perforations 7790' - 8002' (2nd Bone Spring Sand)  |  |              |                  |            |                              |                              |   |            |  | Depth Casing Shoe<br>9400 t |   |                    |  |
| 7770 0002 (21  |  | -            | -                |            |                              | CEMENT                       | ING RE  | COR        | D                                      |                             |   |                    |  |
| HOLE SIZE  | CASING & TUBING SIZE                             |              |                  |            |                              | DEPTH SET                    |   |            |  |                             | SACKS CEMENT                            |                    |  |
| 26"  | 20"  |              |                  |            |                              |                              | 343'  |            |  |                             | 615 sxs (90sxs w/1")                    |                    |  |
| 17 1/2"  |  | 13 3/8"      |                  |            |                              |                              | 114   |            | ······································ |                             | xs circ                                 |                    |  |
| 12 1/4"  | 8 5/8"   |              |                  |            |                              | <u> </u>                     | 320   |            |  |                             |   | xs w/1")           |  |
| 7 7/8" 7. TEST DATA AND REQUES   |  |              | ABL              |            | 2 7                          | /8" tbg,                     | 940<br>set  | a 77       | 70'                                    |                             |   | off DV To          |  |
| OIL WELL (Test must be after r   | ecovery of t                                     | otal volume  | of loa           | ıd oil     | and mus                      | st be equal to o             | r exceed  | top allo   | wable for th                           | is depth or be              | for full 24 hou                         | σs.)               |  |
| Date First New Oil Run To Tank   |  |              |                  |            |                              | Producing N                  | Producing Method (Flow, pump, gas lift, et  |            |  |                             | 1c.) Post ID-2<br>10-6-89<br>comp. & BK |                    |  |
| 9/9/89<br>Length of Test   | 9/14/89 Tubing Pressure                          |              |                  |            | Casing Pres                  | Casing Pressure              |   |            |  | Choke Size                  |   |                    |  |
| 24 hrs   | 180<br>Oil - Bbls.                               |              |                  |            | 1000<br>Water - Bbls.        |                              |   |            | 24/64" Gas- MCF                        |                             |   |                    |  |
| Actual Prod. During Test<br>504  | 448  |              |                  |            |                              | 56                           |   |            |  | 582                         |   |                    |  |
| GAS WELL   |  |              |                  |            |                              |                              |   |            |  |                             |   |                    |  |
| Actual Prod. Test - MCF/D  | Length of  | Test         |                  |            |                              | Bbis. Conde                  | nsate/MN  | <b>ICF</b> |  | Gravity of                  | Condensate                              |                    |  |
| Testing Method (pitot, back pr.)   | Tubing Pressure (Shut-in)                        |              |                  |            |                              | Casing Pres                  | Casing Pressure (Shut-in)   |            |  |                             | Choke Size                              |                    |  |
| VI. OPERATOR CERTIFIC  |  |              |                  |            | CE .                         |                              | 011 (   | CON        | ISFRV                                  | ATION                       | DIVISIO                                 | N                  |  |
| I hereby certify that the rules and regul<br>Division have been complied with and  | ations of the                                    | Oil Conser   | vation<br>en abs | ove        |                              |                              |   |            |  |                             | D, 41010                                | J14                |  |
| 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                |   |            |  | SEP 2 6 1989                |   |                    |  |
| _ Cathy C  | Yetl   | DLL.         |                  |            |                              | By_                          |   |            | ORIGI                                  | NAL SIGI                    | VED RV                                  | •                  |  |
| Signature Cathy Batley, Drill  | ing & ]  | Product      | ion              | Te         | ch.                          |                              |   | ***        | MIKE                                   | WILLIAM                     | S                                       |                    |  |
| Deinted Morne  |  |              | Tiel-            |            |                              | 11                           |   |            | SHEE                                   | AMISOD I                    | TOLOTOL                                 | .0                 |  |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

September 15, 1989

Date

- 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.

(505)622-2202 Telephone No.

- 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.