District I PO Box 1980, Hobbs, NM 88241-1980

## State of New Mexico

Energy, Minerals, & Natural Resources Department

Form C-104 Revised February 21, 1994

District II P O Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION PO Box 2088

Instructions on back Submit to Appropriate District Office

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Distnet IV

Santa Fe NM 87504-2088

| I.   | Fe, NM 87504   |                            | EST EOR   | ΔΙΙ          | OWAR  | HE AND A                              | UTHORIZA  | MION                      | TO TD A  | NICDO                | DT                                       |                 |  |
|--|--|----------------------------|---|--------------|---|---------------------------------------|---|---------------------------|--|----------------------|--|-----------------|--|
| 1.   | IXL  | JQU                        |   |              | me and Add  |                                       | TO THORIZA  | TION                      | IUIKA  |                      | OGRID Number                             | -               |  |
| Burlington Resources Oil & Gas   |  |                            |   |              |   |                                       |   |                           |  | 14538                |  |                 |  |
| PO Box 4289<br>Farmington, NM 87499  |  |                            |   |              |   |                                       | ³ Rea   |                           |  | 3 Reas               | son for Filing Code                      |                 |  |
|  |  |                            |   |              |   |                                       |   |                           |  | СО                   | 0 - 7/11/96                              |                 |  |
| * API Number<br>30-039-6979  |  |                            |   |              | ТЪ  | 'Pool Name TAPACITO P.C. (PRO GAS)    |   |                           |  | 6 Pool Code<br>85920 |  |                 |  |
|  |  |                            |   |              |   | · · · · · · · · · · · · · · · · · · · |   |                           |  |                      |  |                 |  |
| ' Property Code<br>007454  |  |                            |   |              |   | * Property Name<br>SAN JUAN 27-5 UNIT |   |                           |  | ° Well Number<br>#41 |  |                 |  |
| II 10 C C .  | T  | 4:                         |   |              |   |                                       |   |                           |  |                      |  | <del>-</del>    |  |
| II. 10 Surfa   | Section  | ition                      | Township  | Rai          | nge   | Lot.Idn                               | Feet from the   | North/South               | Line Feet fr                                       | om the               | East/West Line                           | County          |  |
| K  | 21   |                            | 027N  |              | 005W  |                                       | 1650  | S                         | ı  | 550                  | W  | RIO             |  |
| 11 Bottom  | Hole Lo  | cati                       | on .  | 1            |   |                                       |   |                           |  |                      |  | ARRIBA          |  |
| UI or lot no.  | Section  |                            | Township  | Rai          | nge   | Lot.Idn                               | Feet from the   | North/South               | Line Feet fr                                       | om the               | East/West Line                           | County          |  |
|  |  |                            |   |              | _   |                                       |   |                           |  |                      |  |                 |  |
| 12 Lse Code  |  | '' Pr                      | oducing Method (  | Code         | 14 Gas Con  | nnection Date                         | 15 C-129 Permit   | Number                    | 16 C-129 Eff                                       | ective Dat           | te 17 C-129                              | Expiration Date |  |
| III O'l  | 1.C - T  |                            |   |              |   |                                       |   |                           |  |                      |  |                 |  |
| III. Oil and   | sporter  | rans                       | porters  19 Trans   | porter N     | Vame  | 20 F                                  | POD   |                           | <sup>21</sup> O/G                                  |                      | 22 POD LII                               | STR Location    |  |
| OGRID  |  |                            | and   | Addres       | s   |                                       |   |                           |  |                      | and Description                          |                 |  |
| 25244  |  |                            | WILLIAMS FIELD SERVICES CO<br>P.O. BOX 58900<br>SALT LAKE CITY, UT 84158- |              |   |                                       |   | G                         |  |                      | K-21-T027N-R005W                         |                 |  |
| 0.0  | 18   |                            | 0900<br>Giant Indust  |              |   | 1.60                                  | 0710  |                           |  |                      | <u></u>                                  |                 |  |
| 90   | 18   |                            | 5764 US Hwy<br>Farmington,  | 64           | 01  | 162.                                  | 2710  |                           | 0  |                      | K-21-T02                                 | 27N-R005W       |  |
|  |  |                            | ,   |              |   |                                       |   |                           |  |                      |  |                 |  |
|  |  |                            |   |              |   |                                       |   |                           |  |                      |  |                 |  |
|  |  |                            |   |              |   |                                       |   |                           |  |                      |  |                 |  |
|  |  |                            |   |              |   |                                       |   |                           |  |                      |  |                 |  |
| TT / D 1   | 1 777  |                            |   |              |   |                                       |   |                           |  |                      |  |                 |  |
| IV. Produc   | ced Wat  |                            |   |              |   |                                       |   |                           |  |                      |  |                 |  |
| TV. TTOGU  | cca wat  | ter                        | 23 POD  |              |   |                                       |   | 24 POT                    | LII STR Loc  | ation and            | Description                              |                 |  |
|  |  |                            | 23 POD  |              |   |                                       |   | 24 POI                    | ULSTR Loc  | ation and            | Description                              |                 |  |
| V. Well Co   | ompletic   |                            | ata   | adv Da       | to  | 22,0                                  | TD  | 24 POI                    |  | ation and            |  | 6               |  |
|  | ompletic   |                            | ata   | ady Da       | te  | 27 *                                  | TD  | 24 POI                    | O ULSTR Loc<br>28 PBTD                             | ation and            |  | forations       |  |
| V. Well Co   | ompletic   |                            | ata   |              | te<br>asing & Tub                                     |                                       |   | 24 POI                    |  | ation and            |  |                 |  |
| V. Well Co   | ompletio   |                            | ata   |              |   |                                       |   |                           |  | ation and            | ²º Per                                   |                 |  |
| V. Well Co   | ompletio   |                            | ata   |              |   |                                       |   |                           |  | ation and            | ²º Per                                   |                 |  |
| V. Well Co   | ompletio   |                            | ata   |              |   |                                       |   |                           |  | ation and            | ²º Per                                   |                 |  |
| V. Well Co   | ompletio   |                            | ata   |              |   |                                       |   |                           |  | ation and            | ²º Per                                   |                 |  |
| V. Well Co   | ompletio   |                            | ata   |              |   |                                       |   |                           |  | ation and            | ²º Per                                   |                 |  |
| V. Well Co   | ompletio   |                            | ata   |              |   |                                       |   |                           |  | ation and            | ²º Per                                   |                 |  |
| V. Well Co   | Ompletic<br>d Date<br>Hole Size  | on D                       | Pata <sup>26</sup> Re   | 31 Ca        | asing & Tub   | ing Size                              | 12  |                           | 28 PBTD  |                      | ²º Per                                   | ment            |  |
| V. Well Co   | Ompletic<br>d Date<br>Hole Size  | on D                       | ata   | 31 Ca        |   | ing Size                              |   |                           |  |                      | ²º Per                                   | ment            |  |
| VI. Well T   | Ompletic d Date Hole Size  | a " Ga                     | Pata  26 Re   | 31 Ca        | asing & Tub   | ing Size                              | " Test Length   |                           | 28 PBTD  |                      | <sup>29</sup> Per <sup>29</sup> Sacks Ce | ressure         |  |
| V. Well Co   | Ompletic d Date Hole Size  | on D                       | Pata  26 Re   | 31 Ca        | asing & Tub   | ing Size                              | 12  |                           | 28 PBTD  |                      | ²º Per                                   | ressure         |  |
| VI. Well T  VI. Well T  Date New Oil  Choke Size   | ompletion d Date  Hole Size  Cest Dat                                      | a  '' Ga                   | Pata  2º Re  1  | 31 Ca        | 36 Test Da  42 Water  ivision have                    | te been complied                      | <sup>17</sup> Test Length <sup>43</sup> Gas                                       | Depth Set                 | 28 PBTD  38 Tbg. Pressu  44 AOF                    | ire                  | <sup>29</sup> Per <sup>29</sup> Sacks Ce | ressure         |  |
| VI. Well T  VI. Well T  Date New Oil  Choke Size  I hereby certiff with and that the knowledge and l   | ompletion d Date  Hole Size  Fest Data  y that the rue information belief. | a  33 Gai                  | as Delivery Dat  the Oil Conserver above is true:                         | 31 Ca        | 36 Test Da  42 Water  ivision have                    | te been complied                      | <sup>17</sup> Test Length <sup>43</sup> Gas                                       | Depth Set                 | 28 PBTD  38 Tbg. Pressu  44 AOF                    | ire                  | " Sacks Ce                               | ressure         |  |
| V. Well Co 23 Spuce 29 Spuce 30 30 30 40 Choke Size 40 Choke Size 40 Choke Size 40 Choke Size 41 hereby certification and that the knowledge and the signature:  | ompletion d Date  Hole Size  Fest Data  y that the rue information belief. | a  33 Gai                  | as Delivery Dat  the Oil Conserver above is true:                         | 31 Ca        | 36 Test Da  42 Water  ivision have                    | te been complied                      | <sup>17</sup> Test Length <sup>43</sup> Gas                                       | Depth Set                 | 28 PBTD  38 Tbg. Pressu  44 AOF                    | TION                 | " Sacks Ce                               | ressure         |  |
| V. Well Co 23 Spuce 25 Spuce 26 Spuce 26 Spuce 26 Spuce 27 Spuce 28 Spuce 29 Spuce 29 Spuce 29 Spuce 20 Spuce 2 | enformation belief.  | a  33 Gai                  | as Delivery Dat  the Oil Conserver above is true:                         | 31 Ca        | 36 Test Da  42 Water  ivision have                    | te been complied                      | <sup>37</sup> Test Length   | Depth Set  DIL COI        | 28 PBTD  38 Tbg. Pressu  44 AOF                    | TION                 | " Sacks Ce                               | ressure         |  |
| V. Well Co 23 Spuce 25 Spuce 26 Spuce 26 Spuce 27 Spuce 28 Spuce 29 Spuce 29 Spuce 29 Spuce 20 Spuce 20 Spuce 20 Spuce 20 Spuce 20 Spuce 20 Spuce 21 Spuce 21 Spuce 22 Spuce 23 Spuce 24 Spuce 25 Spuce 26 Spuce 26 Spuce 26 Spuce 27 Spuce 28 Spuce 28 Spuce 28 Spuce 29 Spuce 20 Spuce 21 Spuce 21 Spuce 22 Spuce 23 Spuce 24 Spuce 25 Spuce 26 Spuce 2 | ompletic d Date Hole Size Yest Data  Yest the rue information belief.      | a  '' Ga                   | as Delivery Dat  the Oil Conserver above is true:                         | 31 Ca        | 36 Test Da  42 Water  ivision have                    | te been complied                      | 37 Test Length 43 Gas  Approved by:   | Depth Set  DIL COI  Frank | 28 PBTD  38 Tbg. Pressu  44 AOF  NSERVA  T. Chave. | TION                 | " Sacks Ce                               | ressure         |  |
| V. Well Co 23 Spuce 24 Spuce 25 Spuce 26 Spuce 26 Spuce 26 Choke Size 26 I hereby certiff with and that the knowledge and I signature: 27 Exponential Printed Name: 28 Dolores Diagrature: 28 Dolores Diagrature: 29 Dolores Diagrature: 20 Dolores Diagrature: 21 Dolores Diagrature: 22 Dolores Diagrature: 23 Dolores Diagrature: 24 Dolores Diagrature: 25 Dolores Diagrature: 26 Dolores Diagrature: 26 Dolores Diagrature: 26 Dolores Diagrature: 27 Dolores Diagrature: 28 Dolores Diagratu | ompletic d Date Hole Size Yest Data  Yest the rue information belief.      | a  '' Ga                   | as Delivery Dat  the Oil Conserver above is true:                         | 31 Ca        | 36 Test Da  16 Water  19 Division have applete to the | te been complied best of my           | <sup>37</sup> Test Length <sup>43</sup> Gas  Approved by:  Title:                 | Depth Set  DIL COI  Frank | 28 PBTD  38 Tbg. Pressu  44 AOF  NSERVA  T. Chave. | TION                 | " Sacks Ce                               | ressure         |  |
| V. Well Co 2º Spuce 2º Spuce 2º Spuce 2º Spuce 2º Spuce 2º Spuce 2º Choke Size 4º I hereby certif with and that the knowledge and I Signature: Co Printed Name: Dolores Dia Title: Production Date: 7/11/96 4º If this is a chain  | ry that the rue information belief.  Associa                               | a  3 Gales of n give       | as Delivery Dat  the Oil Conserver above is true:                         | e e ration D | 36 Test Da  16 Water  19 Vivision have applete to the | te been complied                      | <sup>37</sup> Test Length <sup>43</sup> Gas  C Approved by: Title: Approved Date: | Depth Set  DIL COI  Frank | 28 PBTD  38 Tbg. Pressu  44 AOF  NSERVA  T. Chave. | TION                 | " Sacks Ce                               | ressure         |  |
| VI. Well To 23 Spuce 100 Spuce 100 Size | Y that the rue information belief.  Associa                                | a  3 G: 4 Oi  te  tor fill | as Delivery Dat  the Oil Conservent above is true:                        | e e ration D | 36 Test Da  16 Water  19 Vivision have applete to the | te been complied best of my           | <sup>37</sup> Test Length <sup>43</sup> Gas  C Approved by: Title: Approved Date: | Depth Set  DIL COI  Frank | 28 PBTD  38 Tbg. Pressu  44 AOF  NSERVA  T. Chave. | TION                 | " Sacks Ce                               | ressure         |  |