<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy, Minerals & Natural Resources

Oil Conservation Division

Form C-104 Reformatted July 20, 2001

Submit to Appropriate District Office 5 Copies

| District IV<br>1220 S. St. Franci   | is Dr., Santa            | Fe, NM 87505                                  | 3                             | 12       | 220 South St.<br>Santa Fe, N                 |                                     |                                    | /   | Þ                          | . AMENDED REPORT   |  |
|---|--------------------------|---|-------------------------------|----------|--|-------------------------------------|------------------------------------|---|----------------------------|--|--|
|   | I.                       | REQU  | EST FO                        | R ALI    | LOWABLE                                      | AND AUTHO                           |                                    |   |                            | PORT   |  |
| <sup>1</sup> Operator name and Address<br>Burlington Resources Oil & Gas Company LP |                          |   |                               |          |  |                                     | <sup>2</sup> OGRID Number<br>14538 |   |                            |  |  |
| PO Box 4289   |                          |   |                               |          |  |                                     | 3 Reaso                            | <sup>3</sup> Reason for Filing Code/ Effective Date |                            |  |  |
| Farmington, New Mexico 87499  |                          |   |                               |          |  |                                     | New Well                           |   |                            |  |  |
| API Number <sup>5</sup> Pool Name   |                          |   |                               |          |  |                                     |                                    |   | <sup>6</sup> Pool Code     |  |  |
| 30-045-33122 Basin Fr   |                          |   |                               |          | Basin Fruitle                                | land Coal 71629                     |                                    |   |                            | 71629  |  |
| <sup>7</sup> Property Code<br>7575  |                          |   |                               |          | <sup>8</sup> Property Name<br>Susco 16 State |                                     |                                    |   | <sup>9</sup> Well Num      | ber<br>101S  |  |
|   | rface Loc                | ation   |                               |          | Susco 10                                     | State                               |                                    | <i>*</i>  |                            | 1015   |  |
| Ul or lot no.   Section   Tov   |                          | Township<br>32N                               | wnship Range                  |          | Feet from the 825'                           | North/South Lin-<br>South           | Feet fro                           |   | East/West line<br>East     | e County<br>San Juan   |  |
| 11 Bo   | ttom Hol                 | e Location                                    | 1                             |          |  |                                     |                                    |   |                            |  |  |
| UL or lot no.   | Section                  | Township                                      |                               | Lot Idn  | Feet from the                                | North/South line                    | Feet fro                           | m the   | East/West lin              | e County   |  |
| O<br>12 Lse Code  | 13 Produci               | ng Mathad                                     | 14 Can Can                    | nnootion | <sup>15</sup> C-129 Peri                     | nit Number 1                        | 6 C-120 Ff                         | ootiva De   | 17 C                       | 2-129 Expiration Date  |  |
| Code  |                          | ode   | Method 14 Gas Connection Date |          | C-129 I et mit (vambe)                       |                                     | C-129 Effective Date               |   |                            | -129 Expiration Date   |  |
| F   |                          | P   |                               |          |  |                                     |                                    |   |                            |  |  |
| III. Oil a  |                          |   |                               |          |  |                                     |                                    |   |                            |  |  |
| <sup>18</sup> Transporter<br>OGRID  |                          | <sup>19</sup> Transporter Name<br>and Address |                               |          | 20 ]   | <sup>20</sup> POD <sup>21</sup> O/G |                                    | <sup>22</sup> POD ULSTR Location<br>and Description |                            |  |  |
| 9018  |                          | Giant Industries                              |                               |          |  | 0                                   |                                    |   | and Description            |  |  |
|   |                          |   |                               |          |  |                                     |                                    |   | 23456                      |  |  |
| 25244   |                          | Williams                                      |                               |          |  | G                                   |                                    |   | JAN CO                     |  |  |
|   |                          |   |                               |          |  |                                     | 206                                |   |                            | 706  |  |
|   |                          |   |                               |          |  |                                     |                                    |   |                            |  |  |
|   | 4                        |   |                               |          |  | Miles (1994)                        |                                    |   | SULSI,                     | AL LIVE  |  |
| IV. Prod  | luced Wa                 |   | III STD I                     | ocation  | and Description                              |                                     |                                    | ******  | 2,45,5                     | and the second s |  |
|   |                          |   |                               |          |  |                                     |                                    |   |                            |  |  |
| V. Well   |                          |   |                               | T        |  |                                     |                                    |   | <del></del> -              | 20   |  |
| 7/19/05   |                          |   | Ready Date<br>12/28/05        |          | <sup>27</sup> TD<br>3710'                    | <sup>28</sup> PBTD<br>3707'         | I                                  | <sup>29</sup> Perforations<br>3260' – 3623'         |                            | <sup>30</sup> DHC, MC  |  |
| 31 Hole Size  |                          |   | 32 Casing                     | & Tubii  | ng Size                                      | 33 Depth Set                        |                                    |   | <sup>34</sup> Sacks Cement |  |  |
| 12-1/4"   |                          |   | 9-5/8", 32.3# H-40            |          |  | 160'                                |                                    |   | 59 sx (95 cf)              |  |  |
| 8-3/4"  |                          |   | 7", 20#, J-55                 |          |  | 3188'                               |                                    |   | 472 sx (954 cf)            |  |  |
| 6-1/4"  |                          |   | 5-1/2", 15.5#, J-55           |          |  | 3133' – 3708'                       |                                    |   | none                       |  |  |
|   |                          | 2 3/8", 4.7# EUE                              |                               |          | EUE  | 3664'                               |                                    |   |                            |  |  |
| VI. Well  |                          |   |                               |          | ·  |                                     |                                    |   |                            |  |  |
| 35 Date New   | 35 Date New Oil 36 Gas D |   | • 1                           |          | Test Date<br>12/27/05                        | <sup>38</sup> Test Lengt<br>1 hr    |                                    | <sup>39</sup> Tbg. Pressure<br>SI – 0               |                            | <sup>40</sup> Csg. Pressure<br>SI – 784#   |  |
| 41 Choke S<br>2"  | Size                     | <sup>42</sup> Oil                             |                               |          | <sup>43</sup> Water                          | <sup>44</sup> Gas<br>2779 mcfd      |                                    | 4   | <sup>5</sup> AOF           | <sup>46</sup> Test Method<br>pitot   |  |
| complied with   | and that the             | information                                   |                               |          | vision have been and complete to             |                                     | OIL C                              | ONSERV  | ATION DIVIS                | ION  |  |
| the best of my knowledge and belief. Signature:                                     |                          |   |                               |          |  | Approved by:                        |                                    |   |                            |  |  |
| 1 /-  | Pata                     | y (!  | 11160                         |          |  | ı                                   | Must                               | n N   |                            |  |  |
| /-  | 1 ats                    | y C   | lugn                          |          |  | Title: SUPERV                       | SOR DIS                            | TRICT   | # 3                        |  |  |
| Signature:  Printed name:   |                          | ecialist                                      | lugri                         | /        |  | SUPERVI                             | SOR DIS                            |   |                            |  |  |