

District I  
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  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised June 10, 2003

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|  |  |   |
|--|--|---|
| <sup>1</sup> Operator name and Address<br>Burlington Resources Oil & Gas Company LP<br>PO Box 4289<br>Farmington, NM 87499 |  | <sup>2</sup> OGRID Number<br>14538                              |
|  |  | <sup>3</sup> Reason for Filing Code/ Effective Date<br>New Well |
| <sup>4</sup> API Number<br>30 - 039-27648  | <sup>5</sup> Pool Name<br>Blanco Mesaverde       | <sup>6</sup> Pool Code<br>72319                                 |
| <sup>7</sup> Property Code<br>7452   | <sup>8</sup> Property Name<br>San Juan 27-4 Unit | <sup>9</sup> Well Number<br>#51M                                |

II. <sup>10</sup> Surface Location

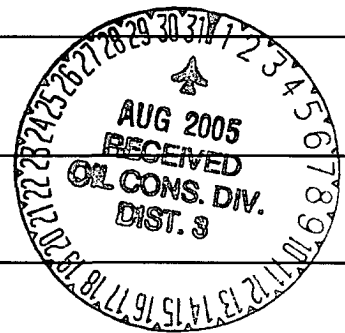
|                    |               |                 |             |         |                        |                           |                        |                        |                      |
|--------------------|---------------|-----------------|-------------|---------|------------------------|---------------------------|------------------------|------------------------|----------------------|
| UL or lot no.<br>J | Section<br>29 | Township<br>27N | Range<br>4W | Lot.Idn | Feet from the<br>1510' | North/South Line<br>South | Feet from the<br>2140' | East/West line<br>East | County<br>Rio Arriba |
|--------------------|---------------|-----------------|-------------|---------|------------------------|---------------------------|------------------------|------------------------|----------------------|

<sup>11</sup> Bottom Hole Location

|                             |   |                                      |                                   |                                    |                                     |                  |               |                |        |
|-----------------------------|---|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no.               | Section   | Township                             | Range                             | Lot Idn                            | Feet from the                       | North/South line | Feet from the | East/West line | County |
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method<br>Code<br>Flowing | <sup>14</sup> Gas Connection<br>Date | <sup>15</sup> C-129 Permit Number | <sup>16</sup> C-129 Effective Date | <sup>17</sup> C-129 Expiration Date |                  |               |                |        |

III. Oil and Gas Transporters

|                                    |   |                   |                   |   |
|------------------------------------|---|-------------------|-------------------|---|
| <sup>18</sup> Transporter<br>OGRID | <sup>19</sup> Transporter Name<br>and Address | <sup>20</sup> POD | <sup>21</sup> O/G | <sup>22</sup> POD ULSTR Location<br>and Description |
| 9018                               | Giant Industries                              |                   | O                 |   |
| 25244                              | Williams Field Services                       |                   | G                 |   |
|                                    |   |                   |                   |   |
|                                    |   |                   |                   |   |
|                                    |   |                   |                   |   |
|                                    |   |                   |                   |   |



IV. Produced Water

|                   |  |
|-------------------|--|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description |
|-------------------|--|

V. Well Completion Data

|                                    |                                       |                           |                             |   |                                    |
|------------------------------------|---------------------------------------|---------------------------|-----------------------------|---|------------------------------------|
| <sup>25</sup> Spud Date<br>6/22/05 | <sup>26</sup> Ready Date<br>8/24/2005 | <sup>27</sup> TD<br>8500' | <sup>28</sup> PBTD<br>8494' | <sup>29</sup> Perforations<br>5625'-6582' | <sup>30</sup> DHC, MC<br>DHC1803AZ |
| <sup>31</sup> Hole Size            | <sup>32</sup> Casing & Tubing Size    | <sup>33</sup> Depth Set   | <sup>34</sup> Sacks Cement  |   |                                    |
| 12-1/4"                            | 9-5/8", 32.3#, H-40 ST&C              | 216'                      | 109 sx                      |   |                                    |
| 8-3/4"                             | 7", 20#, J-55, ST&C                   | 4210'                     | 623 sx                      |   |                                    |
| 6 1/4                              | 4 1/2", 11.6# L-80 LT&C               | 8495'                     | 300 sx                      |   |                                    |
|                                    | 2 3/8", 4.7# J-55                     | 6022'                     | None                        |   |                                    |

VI. Well Test Data

|                                |                                       |                                    |                                  |  |   |
|--------------------------------|---------------------------------------|------------------------------------|----------------------------------|--|---|
| <sup>35</sup> Date New Oil     | <sup>36</sup> Gas Delivery Date<br>SI | <sup>37</sup> Test Date<br>8/26/05 | <sup>38</sup> Test Length<br>1hr | <sup>39</sup> Tbg. Pressure<br>SI- 1262# | <sup>40</sup> Csg. Pressure<br>SI- 1264 # |
| <sup>41</sup> Choke Size<br>2" | <sup>42</sup> Oil                     | <sup>43</sup> Water                | <sup>44</sup> Gas<br>unknown     | <sup>45</sup> AOF                        | <sup>46</sup> Test Method                 |

|  |                        |                                    |  |
|--|------------------------|------------------------------------|--|
| <sup>47</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.<br>Signature: <i>Philana Thompson</i> |                        | OIL CONSERVATION DIVISION          |  |
| Printed name:<br>Philana Thompson  |                        | Approved by: <i>Charles Perini</i> |  |
| Title:<br>Regulatory Associate II  |                        | Title: SUPERVISOR DISTRICT # 3     |  |
| E-mail Address:<br>Pthompson@br-inc.com  |                        | Approval Date: AUG 31 2005         |  |
| Date:<br>8/29/05   | Phone:<br>505-326-9530 |                                    |  |