

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

Form C-104  
Reformatted July 20, 2001

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

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Burlington Resources Oil & Gas Co., LP PO Box 4289 Farmington, New Mexico 87499		<sup>2</sup> OGRID Number 14538	
		<sup>3</sup> Reason for Filing Code/ Effective Date ND	
API Number 30-045-34257	<sup>5</sup> Pool Name Basin Fruitland Coal		<sup>6</sup> Pool Code 71629
<sup>7</sup> Property Code 7108	<sup>8</sup> Property Name Helms Federal		<sup>9</sup> Well Number 100

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

UL or lot no. M	Section 22	Township 30N	Range 10W	Lot.Idn 13	Feet from the 1025'	North/South Line South	Feet from the 1290'	East/West line West	County San Juan
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<sup>11</sup> Bottom Hole Location

UL or lot no. M	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection 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 OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
9018	Giant Industries		O	RCVD DEC 17 '07
151618	Enterprise		G	OIL CONS. DIV. DIST. 3

IV. Produced Water

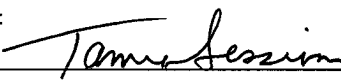

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

Spud Date 5/29/2007	<sup>26</sup> Ready Date 11/30/2007	<sup>27</sup> TD 3005'	<sup>28</sup> PBSD 2946'	<sup>29</sup> Perforations 2410' - 2784'	<sup>30</sup> DHC, MC DHC 3877 AZ
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
8-3/4"	7", 20#, J-55	133'	34 sx (54 cf)		
6-1/4"	4-1/2", 10.5#, J-55	2988'	359 sx (714 cf)		
	2 3/8", 4.7# EUE	2784'			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 11/29/07	<sup>38</sup> Test Length 1 hr	<sup>39</sup> Tbg. Pressure SI-423#	<sup>40</sup> Csg. Pressure SI-551#
<sup>41</sup> Choke Size .5"	<sup>42</sup> Oil 0 bopd	<sup>43</sup> Water 24 bwpd	<sup>44</sup> Gas 1006 mcf	<sup>45</sup> AOF	<sup>46</sup> Test Method Flowing

<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. Signature: 		12/20/07 OIL CONSERVATION DIVISION Approved by: 	
Printed name: Tamra Sessions		Title: SUPERVISOR DISTRICT # 3	
Title: Regulatory Technician		Approval Date: DEC 20 2007	
Date: 12/13/2007	Phone: (505) 326-9834	BEN appval: Tamra	

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