

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 Richardson Operating Company 3100 LaPlata Highway Farmington, NM 87401 505-564-3100		<sup>2</sup> OGRID Number 019219
		<sup>3</sup> Reason for Filing Code/ Effective Date Completion / 3/4/2005
<sup>4</sup> API Number 30 045 - 31981	<sup>5</sup> Pool Name Basin Fruitland Coal	<sup>6</sup> Pool Code 71629
<sup>7</sup> Property Code	<sup>8</sup> Property Name Federal 31-23	<sup>9</sup> Well Number 3

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

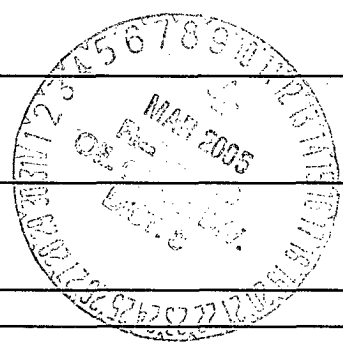
UL or lot no. D	Section 23	Township 28N	Range 8W	Lot.Idn	Feet from the 820	North/South Line North	Feet from the 1105	East/West line West	County San Juan
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<sup>11</sup> Bottom Hole Location

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	<sup>13</sup> Producing Method Code	<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
07057	GulfTerra		G	



IV. Produced Water

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

<sup>25</sup> Spud Date 12/15/2004	<sup>26</sup> Ready Date 3/4/2005	<sup>27</sup> TD 2941'	<sup>28</sup> PBTD 2916'	<sup>29</sup> Perforations 2734'; 2749'; 2753'; 2756' 2771'; 2793'; 2827'	<sup>30</sup> DHC, MC
<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" J-55	300'	200sx Class B		
6 1/4"	4 1/2" J-55	2937'	225sx Class B; 100sx Class B		
	2 3/8"	2872'			

VI. Well Test Data

<sup>35</sup> Date New Oil Sundry of tests to follow	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date	<sup>38</sup> Test Length	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil	<sup>43</sup> Water	<sup>44</sup> Gas	<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. Signature: <i>Ryan Bruner</i>		3-17-05 OIL CONSERVATION DIVISION Approved by: <i>Chad Horn</i> Title: <i>Acting</i> SUPERVISOR DISTRICT # 3 Approval Date: MAR 17 2005	
Printed name: Ryan Bruner			
Title: Geologist			
E-mail Address: rbruner@richardsonoil.com			
Date: 3-8-05	Phone: 303-830-8000		