

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  
Revised June 10, 2003

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

Submit to Appropriate District Office  
4 Copies



**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address CDX Rio, LLC 2010 Afton Place Farmington, NM 87401		<sup>2</sup> OGRID Number 222374
		<sup>3</sup> Reason for Filing Code / Effective Date New Well
<sup>4</sup> API Number 30 - 039 - 29664	<sup>5</sup> Pool Name Blanco Mesaverde	<sup>6</sup> Pool Code 72319
<sup>7</sup> Property Code 33455	<sup>8</sup> Property Name Jicarilla 102	<sup>9</sup> Well Number 9F

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

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	4	26N	4W	(1)	585'	North	760'	East	Rio Arriba

**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 J	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 10/6/2006	<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
58577	Williams Field Services	245530	O	
	188 CR 4900, Bloomfield, NM 87413			
9018	Giant Crude Gathering	245510	G	
	111 CR 4990, Bloomfield, NM 87413			

**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 7/15/2006	<sup>26</sup> Ready Date 10/4/2006	<sup>27</sup> TD 8350'	<sup>28</sup> PBSD 8330'	<sup>29</sup> Perforations 5723-6184'	<sup>30</sup> DHC, MC DHC (diagram attached) DHC-2290az (diagram attached)
<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"	647'	590 cu. ft.		
8 3/4"	7"	4230'	1226 cu. ft.		
6 1/4"	4 1/2"	3990-8348'	537 cu. ft.		
	2 3/8"	8145'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date 10/6/2006	<sup>37</sup> Test Date 10/6/2006	<sup>38</sup> Test Length 1 hour	<sup>39</sup> Tbg. Pressure SI 1150	<sup>40</sup> Csg. Pressure SI 900
<sup>41</sup> Choke Size 2"	<sup>42</sup> Oil 0	<sup>43</sup> Water 0	<sup>44</sup> Gas 98 MCF/D	<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: *Nancy Oltmanns*  
Printed name: Nancy Oltmanns  
Title: Agent  
E-mail Address: [nancy.oltmanns@cdxgas.com](mailto:nancy.oltmanns@cdxgas.com)  
Date: 10/10/2006  
Phone: 505-326-3003

10/13/06 OIL CONSERVATION DIVISION  
Approved by: *Chad Kern* 10-18-06  
Title: SUPERVISOR DISTRICT # 3  
Approval Date: OCT 13 2006

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