

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 Black Hills Gas Resources, Inc. 350 Indiana Street, Suite 400 Golden, CO 80401		<sup>2</sup> OGRID Number 013925
		<sup>3</sup> Reason for Filing Code/ Effective Date RC
<sup>4</sup> API Number 30 - 039-25785	<sup>5</sup> Pool Name East Blanco, Pictured Cliffs	<sup>6</sup> Pool Code 72400
<sup>7</sup> Property Code 22183	<sup>8</sup> Property Name Jicarilla 460-16	<sup>9</sup> Well Number 4

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

UL or lot no. M	Section 16	Township 30N	Range 03W	Lot.Idn	Feet from the 840	North/South Line South	Feet from the 1180	East/West line West	County Rio Arriba
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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 3/23/05	<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
036785	Duke Energy Field Services 3300 North "A" St. Bldg 7 Midland, TX 79705		G	M-16-T30N-R03W

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description M-16-T30N-R03W
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V. Well Completion Data

<sup>25</sup> Spud Date 3/23/98	<sup>26</sup> Ready Date 3/22/05	<sup>27</sup> TD 4070'	<sup>28</sup> PBSD 3841'	<sup>29</sup> Perforations 3850-56,3831-37,3780-96	<sup>30</sup> DHC, MC 1828
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
12 1/4"	8 5/8"	544'	300		
7 7/8"	4 1/2"	4049'	870		
	2 3/8"	3814'			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date 3/23/05	<sup>37</sup> Test Date 3/23/05	<sup>38</sup> Test Length 24 hours	<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 51	<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: Allison Newcomb

Printed name:  
Allison Newcomb

Title:  
Engineering Technician

E-mail Address:  
anewcomb@bhep.com

Date:  
3/28/05

Phone:  
720-210-1308

OIL CONSERVATION DIVISION

Approved by:

Charles H. ...

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

APR - 7 2005