

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

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>4</sup> API Number 30 - 039-27595		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>5</sup> Pool Name Cabresto Canyon, Tertiary	<sup>6</sup> Pool Code 97037	<sup>9</sup> Well Number 1
<sup>7</sup> Property Code 24209	<sup>8</sup> Property Name Jicarilla 30-03-33	

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

UL or lot no. B	Section 33	Township 30N	Range 03W	Lot.Idn	Feet from the 870	North/South Line North	Feet from the 1975	East/West line East	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 9/6/2004	<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 036785	<sup>19</sup> Transporter Name and Address Duke Energy Field Services 3300 North "A" St. Bldg 7 Midland, TX 79705	<sup>20</sup> POD	<sup>21</sup> O/G G	<sup>22</sup> POD ULSTR Location and Description B-33-30N-03W

## IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description B-33-30N-03W
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## V. Well Completion Data

<sup>25</sup> Spud Date 4/1/2004	<sup>26</sup> Ready Date 8/5/2004	<sup>27</sup> TD 3750'	<sup>28</sup> PBSD 3688'	<sup>29</sup> Perforations 2542-46, 92-96, 2650-54, 2800-02, 08-10, 22-24, 3028-34, 39-41, 3110-14, 20-24, 30-34, 40-42, 46-48, 50-54, 96-3206, 12-16, 18-24	<sup>30</sup> DHC, MC DHC
<sup>31</sup> Hole Size 12 1/4"	<sup>32</sup> Casing & Tubing Size 8 5/8"	<sup>33</sup> Depth Set 240'	<sup>34</sup> Sacks Cement 175 sx		
<sup>31</sup> Hole Size 7 7/8"	<sup>32</sup> Casing & Tubing Size 5 1/2"	<sup>33</sup> Depth Set 3743'	<sup>34</sup> Sacks Cement 975 sx		
<sup>31</sup> Hole Size 2 3/8"	<sup>32</sup> Casing & Tubing Size 3578'	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		

## VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date 9/6/2004	<sup>37</sup> Test Date 9/6/2004	<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 1340	<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 NewcombTitle:  
Engineering TechnicianE-mail Address:  
anewcomb@bhep.comDate:  
9/28/2004Phone:  
720-210-1308

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

SUPERVISOR DISTRICT # 3

FEB 25 2005