

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. c/o Mike Pippin LLC 505-327-4573 3104 N. Sullivan Farmington, NM 87401		<sup>2</sup> OGRID Number 013925
<sup>4</sup> API Number 30 - 039-24257		<sup>3</sup> Reason for Filing Code/ Effective Date Workover: Drilled PC Lateral from under Surface Csg
<sup>5</sup> Pool Name East Blanco Pictured Cliffs	<sup>6</sup> Pool Code 72400	
<sup>7</sup> Property Code 20463	<sup>8</sup> Property Name Jicarilla 452	<sup>9</sup> Well Number 4

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

UL or lot no D	Section 5	Township 29N	Range 3W	Lot.Idn	Feet from the 793'	North/SouthLine NORTH	Feet from the 785'	East/West line WEST	County RIO ARRIBA
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**<sup>11</sup> Bottom Hole Location**

UL or lot no A	Section 5	Township 29N	Range 3W	Lot Idn	Feet from the 749'	North/South line NORTH	Feet from the 74'	East/West line EAST	County RIO ARRIBA
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date Ready	<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 Black Hills Gas Resources, Inc. 350 Indiana St Suite 400 Golden, CO 80401	<sup>20</sup> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
013925			G	
			O	

RCVD JUL 26 '07  
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**

<sup>25</sup> Spud Date 11/10/88	<sup>26</sup> Ready Date 7/22/07	<sup>27</sup> TD MD 7781'	<sup>28</sup> PBTB MD 7781'	<sup>29</sup> Perforations MD4248'-7781'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 11"		<sup>32</sup> Casing & Tubing Size 8-5/8" 24#		<sup>33</sup> Depth Set 133'	
6-3/4" 7-7/8"		4-1/2" 10 5# J-55 5-1/2" 17# J-55 & N-80		4094' MD4286'	
4-3/4"		2-7/8" 7 9# N-80		MD4248' - 7781'	
		2-3/8" 4.7# J-55		4248'	

**VI. Well Test Data**

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date Ready	<sup>37</sup> Test Date 7/20/07	<sup>38</sup> Test Length 3 hrs	<sup>39</sup> Tbg. Pressure 660 psi	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size 3/8"	<sup>42</sup> Oil	<sup>43</sup> Water	<sup>44</sup> Gas 2293 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:

*Mike Pippin*

Printed name  
Mike Pippin

Title:  
Petroleum Engineer (Agent)

E-mail Address:  
mike@pippinllc.com

Date:  
7/24/07

Phone  
505-327-4573

7/26/07

OIL CONSERVATION DIVISION

Approved by

*Charles L. 7-31-07*

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

JUL 31 2007

Submit new C-102

Dir. Sur. SH 7/31/07