

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 Exploration and Production dba Mallon Oil Company 350 Indiana St, Suite 400 Golden, CO 80401		<sup>2</sup> OGRID Number 013925
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 - 039-26864	<sup>5</sup> Pool Name La Jara Canyon, Tertiary	<sup>6</sup> Pool Code 97036
<sup>7</sup> Property Code 25287	<sup>8</sup> Property Name Jicarilla 29-02-08	<sup>9</sup> Well Number 4

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

UL or lot no. D	Section 8	Township 29-N	Range 2-W	Lot.Idn	Feet from the 500	North/South Line North	Feet from the 865	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 Flowing	<sup>14</sup> Gas Connection Date 8/5/2003	<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
151618	El Paso Natural Gas P. O. Box 2511 Houston, TX 77252-25121		G	D-8-29N-02W

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description D-8-29N-02W
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V. Well Completion Data

<sup>25</sup> Spud Date 5/4/2003	<sup>26</sup> Ready Date 7/19/2003	<sup>27</sup> TD 3970'	<sup>28</sup> PBSD	<sup>29</sup> Perforations 1373-1528	<sup>30</sup> DHC, MC DHC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
12 3/4	8 5/8	285'	175 sx		
7 7/8	5 1/2	3969'	900 sx		
	2 7/8	3634'			

VI. Well Test Data

<sup>35</sup> Date New Oil N/A	<sup>36</sup> Gas Delivery Date 8/5/2003	<sup>37</sup> Test Date 7/29/2003	<sup>38</sup> Test Length 24 hours	<sup>39</sup> Tbg. Pressure 50	<sup>40</sup> Csg. Pressure 75
<sup>41</sup> Choke Size 3/4"	<sup>42</sup> Oil 0	<sup>43</sup> Water 16.8	<sup>44</sup> Gas 942	<sup>45</sup> AOF N/A	<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:  
3/2/2004

Phone:  
720-210-1308

5-5-04 OIL CONSERVATION DIVISION

Approved by:

Title: DEPUTY OIL & GAS INSPECTOR, DIST. 18

Approval Date: MAY - 5 2004