

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88201

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 &amp; 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 <b>Chesapeake Operating Inc.</b> <b>2010 Rankin Hwy</b> <b>Midland, TX 79701</b>		<sup>2</sup> OGRID Number <b>147179</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date <b>NW 3/27/2007</b>
<sup>4</sup> API Number <b>30 -015-34448</b>	<sup>5</sup> Pool Name <b>Henshaw ; WOLFCAMP oil</b>	<sup>6</sup> Pool Code <b>3063c</b>
<sup>7</sup> Property Code <b>35269</b>	<sup>8</sup> Property Name <b>HENSHAW 23 FEDERAL</b>	<sup>9</sup> Well Number <b>1</b>

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
<b>B</b>	<b>23</b>	<b>16S</b>	<b>30E</b>		<b>660</b>	<b>NORTH</b>	<b>1980</b>	<b>EAST</b>	<b>EDDY</b>

<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
<b>B</b>	<b>23</b>	<b>16S</b>	<b>30E</b>		<b>660</b>	<b>NORTH</b>	<b>1980</b>	<b>EAST</b>	<b>EDDY</b>
<sup>12</sup> Lse Code <b>F</b>	<sup>13</sup> Producing Method Code <b>P</b>	<sup>14</sup> Gas Connection Date	<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
<b>040798</b>	<b>BP AMERICA PRODUCTION COMPANY</b> <b>P.O. BOX 3092</b> <b>HOUSTON, TX 77253</b>		<b>GAS</b>	

## 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 <b>10/06/2006</b>	<sup>26</sup> Ready Date <b>03/08/2007</b>	<sup>27</sup> TD <b>12800</b>	<sup>28</sup> PBDT <b>12533</b>	<sup>29</sup> Perforations <b>8713-8885</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
<b>17 1/2</b>	<b>13 3/8</b>	<b>342</b>	<b>530 SX</b>		
<b>11</b>	<b>8 5/8</b>	<b>3800</b>	<b>1025 SX</b>		
<b>7 7/8</b>	<b>5 1/2</b>	<b>12620</b>	<b>1870 SX</b>		

## VI. Well Test Data

<sup>35</sup> Date New Oil <b>03/08/2007</b>	<sup>36</sup> Gas Delivery Date <b>03/08/2007</b>	<sup>37</sup> Test Date <b>03/27/2007</b>	<sup>38</sup> Test Length <b>24</b>	<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	<sup>45</sup> AOF	<sup>46</sup> Test Method
<b>51</b>		<b>15</b>	<b>522</b>		<b>PUMPING</b>

<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:

Printed name:  
**Shay Stricklin**Title:  
**Regulatory Tech.**E-mail Address:  
**sstricklin@chkenegy.com**Date: **03/29/2007**Phone: **(432)687-2992**

OIL CONSERVATION DIVISION

Approved by:

**BRYAN G. ARRANT**  
**DISTRICT II GEOLOGIST**

Title:

Approval Date:

**MAY 07 2007**

**Arrant, Bryan, EMNRD**

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**From:** Arrant, Bryan, EMNRD  
**Sent:** Monday, May 07, 2007 9:11 AM  
**To:** 'Shay Stricklin'  
**Subject:** Henshaw 23 Federal # 1/API # 30-015-34448

Dear Shay,

In regards to the above noted well, please note that I have placed this well in the Henshaw; Wolfcamp Oil Pool. The pool code # is: 30630. Your acreage dedication is now 40 acres.

Please call if you have any questions.

Yours truly,

*Bryan G. Arrant*  
District II Geologist  
New Mexico Oil Conservation Division  
1310 West Grand Ave.  
Artesia, NM 88210  
505-748-1283 Ext. 103

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CC: Well File

5/7/2007