

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 <b>Chesapeake Operating, Inc. 2010 Rankin Hiway Midland, TX 79701</b>		<sup>2</sup> OGRID Number <b>147179</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date <b>NW 9/22/06</b>
<sup>4</sup> API Number <b>30 -025-37855</b>	<sup>5</sup> Pool Name <b>Penrose Skelly; Grayburg</b>	<sup>6</sup> Pool Code <b>50350</b>
<sup>7</sup> Property Code <b>301470</b>	<sup>8</sup> Property Name <b>Hugh</b>	<sup>9</sup> Well Number <b>17</b>

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

UL or lot no. <b>D</b>	Section <b>14</b>	Township <b>22S</b>	Range <b>37E</b>	Lot.Idn	Feet from the <b>1129</b>	North/South Line <b>North</b>	Feet from the <b>782</b>	East/West line <b>West</b>	County <b>Lea</b>
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<sup>11</sup> Bottom Hole Location

UL or lot no. <b>D</b>	Section <b>14</b>	Township <b>22S</b>	Range <b>37E</b>	Lot Idn	Feet from the <b>900</b>	North/South line <b>North</b>	Feet from the <b>400</b>	East/West line <b>West</b>	County <b>Lea</b>
<sup>12</sup> Lse Code <b>P</b>	<sup>13</sup> Producing Method Code <b>pumping</b>	<sup>14</sup> Gas Connection Date <b>09/21/2006</b>	<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>Targa</b>		<b>G</b>	
	<b>Teppco</b>		<b>O</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>08/02/2006</b>	<sup>26</sup> Ready Date <b>10/14/2006</b>	<sup>27</sup> TD <b>4200</b>	<sup>28</sup> PBSD <b>3850</b>	<sup>29</sup> Perforations <b>3632 - 3829</b>	<sup>30</sup> DHC, MC <b>DHC-3847</b>
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
<b>11"</b>	<b>8 5/8"</b>	<b>1108</b>	<b>600 sx</b>		
<b>7 7/8"</b>	<b>5 1/2"</b>	<b>4200</b>	<b>800 sx</b>		

VI. Well Test Data

<sup>35</sup> Date New Oil <b>10/16/2006</b>	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date <b>01/15/2007</b>	<sup>38</sup> Test Length <b>24 hrs</b>	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil <b>22</b>	<sup>43</sup> Water <b>383</b>	<sup>44</sup> Gas <b>81</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <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: *Brenda Coffman*

Printed name:  
**Brenda Coffman**

Title:  
**Sr. Regulatory Comp. Specialist**

E-mail Address:  
**bcoffman@chkenenergy.com**

Date:  
Phone: **(432)687-2992**

OIL CONSERVATION DIVISION

Approved by:

*Chris Williams*

Title:

**DISTRICT SUPERVISOR/GENERAL MANAGER**

Approval Date:

**FEB 27 2007**