

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 <b>Chesapeake Operating, Inc.</b> P. O. Box 11050 Midland, TX 79702-8050		<sup>2</sup> OGRID Number <b>147179</b>	
<sup>4</sup> API Number <b>30 -025-37041</b>		<sup>3</sup> Reason for Filing Code/ Effective Date <b>NW 4/21/05</b>	
<sup>5</sup> Pool Name <b>D-K: Abo, Warren Drinkard East</b>		<sup>6</sup> Pool Code <b>45200-6312D</b>	
<sup>7</sup> Property Code <b>34086</b>		<sup>8</sup> Property Name <b>TCB "36" State</b>	
		<sup>9</sup> Well Number <b>004</b>	

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

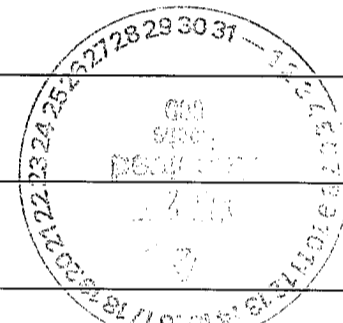
Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
<b>L</b>	<b>36</b>	<b>20S</b>	<b>38E</b>		<b>1980</b>	<b>South</b>	<b>660</b>	<b>West</b>	<b>Lea</b>

<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>L</b>	<b>36</b>	<b>20S</b>	<b>38E</b>		<b>1980</b>	<b>South</b>	<b>660</b>	<b>West</b>	<b>Lea</b>
<sup>12</sup> Lse Code <b>S</b>	<sup>13</sup> Producing Method Code <b>pumping</b>		<sup>14</sup> Gas Connection Date <b>04/22/2005</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>036785</b>	<b>Duke Energy Field Services, L.P.</b>		<b>G</b>	
	<b>Big Tex</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	<sup>26</sup> Ready Date	<sup>27</sup> TD	<sup>28</sup> PBTB	<sup>29</sup> Perforations	<sup>30</sup> DHC, MC
<b>02/25/2005</b>	<b>04/21/2005</b>	<b>7405</b>	<b>7390 7224</b>	<b>7029 - 7068</b>	
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
<b>12 1/4"</b>	<b>8 5/8"</b>	<b>1747'</b>	<b>800 sx Lite</b>		
<b>7 7/8"</b>	<b>5 1/2"</b>	<b>7405'</b>	<b>1285 sx Poz</b>		

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date	<sup>38</sup> Test Length	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<b>04/22/2005</b>	<b>04/22/2005</b>	<b>05/06/2005</b>	<b>24 hrs</b>		
<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>5</b>		<b>88</b>	<b>55</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: *Brenda Coffman*  
Printed name: **Brenda Coffman**  
Title: **Regulatory Analyst**  
E-mail Address: **bcoffman@chkenegy.com**  
Date: **05/11/2005** Phone: **(432)687-2992**

OIL CONSERVATION DIVISION  
Approved by: *[Signature]*  
Title: **PETROLEUM ENGINEER**  
Approval Date: **MAY 20 2005**