

District I  
1625 N. French Dr., Hobbs, NM 88241  
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 October 15, 2009

RECEIVED

DEC 18 2010

HOBBSUCD

Oil Conservation Division

1220 South St. Francis  
Santa Fe, NM

by to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWANCE

AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Chesapeake Operating, Inc. P.O. Box 18496 Oklahoma City, OK 73154-0496		<sup>2</sup> OGRID Number 147179
<sup>4</sup> API Number 30 - 005-29137		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>5</sup> Pool Name Wildcat; Wolfcamp ABO-WOLF CAMP K2	<sup>6</sup> Pool Code 97715	
<sup>7</sup> Property Code 38150	<sup>8</sup> Property Name Perseus 10 Federal Com.	<sup>9</sup> Well Number 3H

This well has been placed in the pool designated below.  
If you do not concur notify the Hobbs OCD Geologist.

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

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the 1980'	North/South Line	Feet from the 200'	East/West line	County
H	10	15 South	31 East		1980'	North	200'	East	Chaves

<sup>11</sup> Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the 1981'	North/South line	Feet from the 355'	East/West line	County
E	10	15 South	31 East		2033	North	4930	West	Chaves
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 10/06/2010	<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> O/G/W
151618	Enterprise Crude Oil, LLC 210 Park Ave, Suite 1600 Oklahoma City, OK	O
246624	DCP Midstream, L.P. 10 Desta Drive, Suite 400 West	G

IV. Well Completion Data

<sup>21</sup> Spud Date 06/17/2010	<sup>22</sup> Ready Date 10/04/2010	<sup>23</sup> TD 13362'	<sup>24</sup> PBTD 13360'	<sup>25</sup> Perforations 9240'-13322'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
17 1/2"	13 3/8"	436'	534 sxs		
12 1/4"	9 5/8"	3972'	2275 sxs		
7 7/8"	5 1/2"	13360'	1930 sxs		
	2 7/8" tubing @ 5112'				

V. Well Test Data

<sup>31</sup> Date New Oil 10/06/2010	<sup>32</sup> Gas Delivery Date 10/06/2010	<sup>33</sup> Test Date 10/17/2010	<sup>34</sup> Test Length 24 Hours	<sup>35</sup> Tbg. Pressure 240	<sup>36</sup> Csg. Pressure 85
<sup>37</sup> Choke Size	<sup>38</sup> Oil 99 BOPD	<sup>39</sup> Water 363 BWPD	<sup>40</sup> Gas 69 MCFGPD	<sup>41</sup> Test Method	

<sup>42</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:  
Bryan Arrant

Title:  
Senior Regulatory Compl. Sp.

E-mail Address:  
bryan.arrant@chk.com

Date:  
11/17/2010

Phone:  
(405)935-3782

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

MAY 23 2011