

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., 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 August 1, 2011

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

# I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address COG Operating LLC 2208 W. Main Street Artesia, NM 88210		<sup>2</sup> OGRID Number 229137 ✓
		<sup>3</sup> Reason for Filing Code/ Effective Date GC
<sup>4</sup> API Number 30 - 025-40635 ✓	<sup>5</sup> Pool Name Lusk; Bone Spring, East	<sup>6</sup> Pool Code 41442
<sup>7</sup> Property Code 39286 ✓	<sup>8</sup> Property Name Warhawk 3 Federal Com	<sup>9</sup> Well Number 1H ✓

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

Ul or lot no. D	Section 3	Township 19S	Range 32E	Lot Idn	Feet from the 780	North/South Line North	Feet from the 170	East/West line West	County Lea ✓
--------------------	--------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	-----------------

## <sup>11</sup> Bottom Hole Location

Ul or lot no. A	Section 3	Township 19S	Range 32E	Lot Idn	Feet from the 355	North/South Line North	Feet from the 333	East/West line East	County Lea
<sup>12</sup> Lse Code F ✓	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 12/18/13	<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
36785	DCP Midstream, LP 370 17 <sup>th</sup> Street - Ste 2500 Denver, CO 80202	G

## IV. Well Completion Data

<sup>21</sup> Spud Date 7/22/13	<sup>22</sup> Ready Date 9/12/13	<sup>23</sup> TD 13930'	<sup>24</sup> PBTD 13928'	<sup>25</sup> Perforations 9650-13907'	<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"	1350'	1000 sx		
12 1/4"	9 5/8"	3056'	900 sx		
7 7/8"	5 1/2"	13930'	2200 sx		
	2 7/8"	8867'			

## V. Well Test Data

<sup>31</sup> Date New Oil 9/15/13	<sup>32</sup> Gas Delivery Date 12/18/13	<sup>33</sup> Test Date 9/23/13	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 350#	<sup>36</sup> Csg. Pressure 100#
<sup>37</sup> Choke Size	<sup>38</sup> Oil 670	<sup>39</sup> Water 1422	<sup>40</sup> Gas 580	<sup>41</sup> Test Method Pumping	

<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:  
Stormi Davis

Title:  
Regulatory Analyst

E-mail Address:  
sdavis@concho.com

Date:  
1/8/14

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:  
Petroleum Engineer

Approval Date:  
JAN 15 2014

JAN 15 2014