

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

APR 11 2014

Form C-104  
Revised August 1, 2011

Submit copy to appropriate District Office

RECEIVED

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 NW
<sup>4</sup> API Number 30 - 025-41513	<sup>5</sup> Pool Name Lusk; Bone Spring	<sup>6</sup> Pool Code 41440
<sup>7</sup> Property Code 308161	<sup>8</sup> Property Name Lusk Deep Unit A	<sup>9</sup> Well Number 30H

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
M	20	19S	32E		330	South	360	West	Lea

<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
P	20	19S	32E		402	South	343 <del>333</del>	East	Lea
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 2/26/14	<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
5108	Sentinel Transportation, LLC 4001 E. 42 <sup>nd</sup> Street - Ste 307 Odessa, TX 79762	O
151618	Enterprise Field Services, LLC P.O. Box 4503 Houston, TX 77210-4503	G

IV. Well Completion Data

<sup>21</sup> Spud Date 12/27/13	<sup>22</sup> Ready Date 2/26/14	<sup>23</sup> TD 13822'	<sup>24</sup> PBDT 13815'	<sup>25</sup> Perforations 9410-13765'	<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"	840'	675 sx		
12 1/4"	9 5/8"	4343'	1875 sx		
7 7/8"	5 1/2"	13822'	2175 sx		
	2 7/8"	8827'			

V. Well Test Data

<sup>31</sup> Date New Oil 2/27/14	<sup>32</sup> Gas Delivery Date 2/27/14	<sup>33</sup> Test Date 3/4/14	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 300#	<sup>36</sup> Csg. Pressure 220#
<sup>37</sup> Choke Size	<sup>38</sup> Oil 866	<sup>39</sup> Water 1522	<sup>40</sup> Gas 512	<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: <i>Stormi Davis</i> Printed name: Stormi Davis Title: Regulatory Analyst E-mail Address: sdavis@concho.com Date: 4/7/14	OIL CONSERVATION DIVISION	
	Approved by: <i>[Signature]</i>	Title: Petroleum Engineer
	Approval Date: 04/30/14	
	Phone: 575-748-6946	