

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

HOBBS OCD

Form C-104  
Revised August 1, 2011

MAR 02 2016

Submit one 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 - 025-42146	<sup>5</sup> Pool Name Lea; Bone Spring	<sup>6</sup> Pool Code 37570
<sup>7</sup> Property Code 313731	<sup>8</sup> Property Name West Pearl 36 State Com	<sup>9</sup> Well Number 4H

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

Ul or lot no. O	Section 25	Township 19S	Range 34E	Lot Idn	Feet from the 250	North/South Line South	Feet from the 2180	East/West line East	County Lea
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<sup>11</sup> Bottom Hole Location

Ul or lot no. O	Section 36	Township 19S	Range 34E	Lot Idn	Feet from the 341	North/South Line South	Feet from the 1997	East/West line East	County Lea
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 2/22/16	<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
24650	Targa Midstream Services, LP 1000 Louisiana - Ste 4700 Houston, TX 77002	G

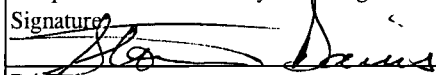
IV. Well Completion Data

<sup>21</sup> Spud Date 9/17/15	<sup>22</sup> Ready Date 2/19/16	<sup>23</sup> TD 15420'	<sup>24</sup> PBSD 15370'	<sup>25</sup> Perforations 11218-15345'	<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"	1852'	1200		
12 1/4"	9 5/8"	3656'	925		
8 3/4"	5 1/2"	15399'	2325		
	2 7/8"	10485'			

V. Well Test Data

<sup>31</sup> Date New Oil 2/22/16	<sup>32</sup> Gas Delivery Date 2/23/16	<sup>33</sup> Test Date 2/23/16	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 725#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size 27/64"	<sup>38</sup> Oil 740	<sup>39</sup> Water 2910	<sup>40</sup> Gas 719		<sup>41</sup> Test Method Flowing

<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:  
2/25/16

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title: Petroleum Engineer

Approval Date:

4-6-2016

KS✓

OK