

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

\* one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE

PERMIT 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>4</sup> API Number 30 - 025-40348		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>5</sup> Pool Name Berry; Bone Spring, South	<sup>6</sup> Pool Code 96660	
<sup>7</sup> Property Code 38900 310219	<sup>8</sup> Property Name Cosmo 8 State	<sup>9</sup> Well Number 4H

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

Ul or lot no. P	Section 8	Township 21S	Range 34E	Lot Idn	Feet from the 660	North/South Line South	Feet from the 660	East/West line East	County Lea
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<sup>11</sup> Bottom Hole Location

Ul or lot no. M	Section 8	Township 21S	Range 34E	Lot Idn	Feet from the 660	North/South Line South	Feet from the 281970	East/West line West E	County Lea
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 10/13/12	<sup>15</sup> C-129 Permit Number 599	<sup>16</sup> C-129 Effective Date 281970	<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
286911	Remuda Energy Transportation 105 S. 4 <sup>th</sup> Street Artesia, NM 88210	O
36785	DCP Midstream, LP 10 Desta Dr - Suite 2500 Midland, TX 79705-4528	G

IV. Well Completion Data

<sup>21</sup> Spud Date 4/4/12	<sup>22</sup> Ready Date 9/12/12	<sup>23</sup> TD 14841'	<sup>24</sup> PBT 14748'	<sup>25</sup> Perforations 11036-14692'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size 17 1/2"	<sup>28</sup> Casing & Tubing Size 13 3/8"	<sup>29</sup> Depth Set 1603'	<sup>30</sup> Sacks Cement 1385 sx		
12 1/4"	9 5/8"	5722'	2480 sx		
7 7/8"	5 1/2"	14841'	1680 sx (TOC@4250' - CBL)		
	2 7/8"	10049'			

V. Well Test Data

<sup>31</sup> Date New Oil 9/17/12	<sup>32</sup> Gas Delivery Date 10/13/12	<sup>33</sup> Test Date 10/26/12	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 522	<sup>39</sup> Water 298	<sup>40</sup> Gas 624	<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:

11/1/12

Phone:

575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Petroleum Engineer

Approval Date:

DEC 27 2012

clm

JAN 9 2013