

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 Production LLC 2208 W. Main Street Artesia, NM 88210		<sup>2</sup> OGRID Number 217955	
		<sup>3</sup> Reason for Filing Code/ Effective Date NW	
<sup>4</sup> API Number 30 – 015-38528	<sup>5</sup> Pool Name Hay Hollow; Bone Spring		<sup>6</sup> Pool Code 30215
<sup>7</sup> Property Code 38527	<sup>8</sup> Property Name Diamondback 22 State Com		<sup>9</sup> Well Number 1H

**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
B	22	26S	28E		480	North	1960	East	Eddy

**<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
O	22	26S	28E		349	South	2160	East	Eddy
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 4/30/12	<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
265309	Permian Transport and Trading 415 W. Wall – Ste 1000 Midland, TX 79701	O
241472	Southern Union Gas Services, Ltd 301 Commerce Street – Ste 700 Fort Worth, TX 76102	G

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NMOCD ARTESIA

**IV. Well Completion Data**

<sup>21</sup> Spud Date 2/16/12	<sup>22</sup> Ready Date 4/12/12	<sup>23</sup> TD 12365'	<sup>24</sup> PBDT 12363'	<sup>25</sup> Perforations 8246-12311'	<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"	405'	450 sx		
12 1/4"	9 5/8"	2492'	850 sx		
7 7/8"	5 1/2"	12365'	1700 sx (TOC @ 2038' – TS)		
	2 7/8"	7570'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 4/19/12	<sup>32</sup> Gas Delivery Date 4/30/12	<sup>33</sup> Test Date 5/5/12	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 550#	<sup>36</sup> Csg. Pressure 525#
<sup>37</sup> Choke Size	<sup>38</sup> Oil 425	<sup>39</sup> Water 1461	<sup>40</sup> Gas 1880		<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: *Stormi Davis*

Printed name:  
Stormi Davis

Title:  
Regulatory Analyst

E-mail Address:  
sdavis@concho.com

Date:  
5/14/12

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

*T. C. Shepard*  
*District II Geologist*  
*5/17/2012*