

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

AUG 14 2014

Form C-104  
Revised August 1, 2011

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 - 025-41193	<sup>5</sup> Pool Name WC-025 G07 S213430M; Bone Spring	<sup>6</sup> Pool Code 97962
<sup>7</sup> Property Code 39915	<sup>8</sup> Property Name Grey Hawk State	<sup>9</sup> Well Number 1H

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

Ul or lot no. P	Section 31	Township 21S	Range 34E	Lot Idn	Feet from the 190	North/South Line South	Feet from the 330	East/West line East	County Lea
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### <sup>11</sup> Bottom Hole Location

Ul or lot no. A	Section 31	Township 21S	Range 34E	Lot Idn	Feet from the 365	North/South Line North	Feet from the 744	East/West line East	County Lea
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<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 7/22/14	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date
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### III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
151618	Enterprise Field Services, LLC P.O. Box 4503 Houston, TX 77210-4503	O
24650	Targa Midstream Services, LP 1000 Louisiana - Ste 4700 Houston, TX 77002	G

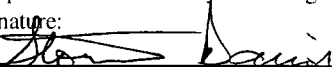
### IV. Well Completion Data

<sup>21</sup> Spud Date 4/5/14	<sup>22</sup> Ready Date 7/8/14	<sup>23</sup> TD 15505'	<sup>24</sup> PBTD 15485'	<sup>25</sup> Perforations 11085-15395	<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"	1765'	1055 sx		
12 1/4"	9 5/8"	5215'	2080 sx		
7 7/8"	5 1/2"	15490'	2100 sx (TOC @ 5200' - TS)		
	2 7/8"	10348'			

### V. Well Test Data

<sup>31</sup> Date New Oil 7/14/14	<sup>32</sup> Gas Delivery Date 7/22/14	<sup>33</sup> Test Date 7/28/14	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 230#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 993	<sup>39</sup> Water 1143	<sup>40</sup> Gas 892		<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:  
8/11/14

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by:



Title:

Petroleum Engineer

Approval Date:

08/18/14

E-PERMITTING - - New Well \_\_\_\_\_  
Comp. P&A \_\_\_\_\_ TA \_\_\_\_\_  
CSNG \_\_\_\_\_ Loc Chng \_\_\_\_\_  
ReComp \_\_\_\_\_ Add New Pool \_\_\_\_\_  
Cancl Well \_\_\_\_\_ Create Pool \_\_\_\_\_

AUG 19 2014