

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 Operating LLC 2208 W. Main Street Artesia, NM 88210		<sup>2</sup> OGRID Number 229137	
		Reason for Filing Code/ Effective Date NW	
<sup>4</sup> API Number 30 - 025-41752	<sup>5</sup> Pool Name Scharb; Bone Spring	SEP 25 2014	<sup>6</sup> Pool Code 55610
<sup>7</sup> Property Code 40474	<sup>8</sup> Property Name Cuatro Hijos Fee	RECEIVED	<sup>9</sup> Well Number 4H

**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	17	19S	35E		190	South	500	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
D	17	19S	35E		470	North	458	West	Lea
<sup>12</sup> Lse Code P	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 9/8/14	<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
24650	Targa Midstream Services, LP 1000 Louisiana - Ste 4700 Houston, TX 77002	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date 6/21/14	<sup>22</sup> Ready Date 9/6/14	<sup>23</sup> TD 15268'	<sup>24</sup> PBSD 15135'	<sup>25</sup> Perforations 11162-15105'	<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"	2013'	1450 sx		
12 1/4"	9 5/8"	3608'	1050 sx		
7 7/8"	5 1/2"	15258'	2425 sx		
	2 7/8"	10481'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 9/8/14	<sup>32</sup> Gas Delivery Date 9/8/14	<sup>33</sup> Test Date 9/10/14	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 150#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 348	<sup>39</sup> Water 2698	<sup>40</sup> Gas 220	<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: *Stormi Davis*  
Printed name: Stormi Davis  
Title: Regulatory Analyst  
E-mail Address: sdavis@concho.com  
Date: 9/24/14 Phone: 575-748-6946

OIL CONSERVATION DIVISION

Approved by: *[Signature]*  
Title: Petroleum Engineer  
Approval Date: 09/29/14

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

SEP 30 2014