

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 18 2014

Submit one copy to appropriate District Office

RECEIVED

AMENDED REPORT

Form C-104  
Revised August 1, 2011

**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 - 025-41590	<sup>5</sup> Pool Name WC-025 G-07 9213430M; Wildcat; Bone Spring	<sup>6</sup> Pool Code 96403 97962
<sup>7</sup> Property Code 40318	<sup>8</sup> Property Name Merlin 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
N	29	21S	34E		1130	South	1650	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
N	32	21S	34E		351353	South	2069	West	Lea
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 7/25/14	<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
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 5/17/14	<sup>22</sup> Ready Date 7/18/14	<sup>23</sup> TD 17720'	<sup>24</sup> PBSD 17635'	<sup>25</sup> Perforations 12048-17595'	<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"	1930'	1400 sx		
12 1/4"	9 5/8"	5814'	2050 sx		
8 3/4"	5 1/2"	17687'	3375 sx		
	2 7/8"	11203'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 7/25/14	<sup>32</sup> Gas Delivery Date 7/25/14	<sup>33</sup> Test Date 7/30/14	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 180#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size 44/64"	<sup>38</sup> Oil 364	<sup>39</sup> Water 2587	<sup>40</sup> Gas 444	<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:  
8/14/14

Phone:  
575-748-6946

OIL CONSERVATION DIVISION	
Approved by:	<i>Maley Brown</i>
Title:	<i>Dist. Supervisor</i>
Approval Date:	<i>9/16/2014</i>
E-PERMITTING -- New Well _____ Comp <i>da</i> P&A _____ TA _____ CSNG _____ Loc Chng _____ ReComp _____ Add New Well _____ Canc Well _____ Create Pool _____	

SEP 16 2014