

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

Rec'd 6/23/2020 - NMOCD

Form C-104  
Revised August 1, 2011

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> O GRID Number 229137	
		<sup>3</sup> Reason for Filing Code/ Effective Date NW	
API Number 30-025-42813	<sup>5</sup> Pool Name Brinninstool; Bone Spring		<sup>6</sup> Pool Code 7320
<sup>7</sup> Property Code 39454	<sup>8</sup> Property Name Sopapilla State		<sup>9</sup> Well Number 5H

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

Ul or lot no. 4	Section 2	Township 23S	Range 33E	Lot Idn	Feet from the 190	North/South Line North	Feet from the 1100	East/West line West	County Lea
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<sup>11</sup> Bottom Hole Location

Ul or lot no. M	Section 2	Township 23S	Range 33E	Lot Idn	Feet from the 51	North/South Line South	Feet from the 996	East/West line West	County Lea
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 6/15/20		<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 O GRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
34053	Plains Marketing	O
24650	Targa Midstream Services, LP 1000 Louisiana Ste 4700 Houston, TX 77002	G
278421	Holly Refining and Marketing PO Box 159 Artesia, NM 88210	O

IV. Well Completion Data

<sup>21</sup> Spud Date 8/31/19	<sup>22</sup> Ready Date 04/22/20	<sup>23</sup> TD 14,451'	<sup>24</sup> PB TD 14,380'	<sup>25</sup> Perforations 9,710-14,262'	<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 5/8"	1091'		1050
12 1/4"		9 5/8"	5165'		1850
8 3/4"		5 1/2"	14436'		2400
		2 7/8"	8,917'		

V. Well Test Data

<sup>31</sup> Date New Oil 6/15/20	<sup>32</sup> Gas Delivery Date 6/15/20	<sup>33</sup> Test Date 6/15/20	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 1050	<sup>36</sup> Csg. Pressure 300
<sup>37</sup> Choke Size 29/64	<sup>38</sup> Oil 774	<sup>39</sup> Water 2399	<sup>40</sup> Gas 1214		<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:			OIL CONSERVATION DIVISION  Approved by: Patricia Martinez  Title: LM II  Approval Date: 7/23/2020		
Printed name: Amanda Avery					
Title: Regulatory Analyst					
E-mail Address: aavery@concho.com					
Date: 6/23/2020		Phone: 575-748-6962			