

1100District 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

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	
<sup>4</sup> API Number 30-025-43168	<sup>5</sup> Pool Name Ojo Chiso; Bone Spring		<sup>6</sup> Pool Code 96553 KZ
<sup>7</sup> Property Code 316103	<sup>8</sup> Property Name Squints Federal Com		<sup>9</sup> Well Number 8H

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

Ul or lot no. M	Section 27	Township 22S	Range 34E	Lot Idn	Feet from the 220	North/South Line South	Feet from the 690	East/West line West	County Lea
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<sup>11</sup> Bottom Hole Location

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Ul or lot no. D	Section 22	Township 22S	Range 34E	Lot Idn	Feet from the 79	North/South Line North	Feet from the 964	East/West line West	County Lea
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 8/12/20	<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
	ACC	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 12/22/19	<sup>22</sup> Ready Date 7/26/20	<sup>23</sup> TD 20,343'	<sup>24</sup> PB TD 20,252'	<sup>25</sup> Perforations 10,321-20,160'	<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		
20"	16"	1907'	1750		
14 3/4" 10 5/8 "	11 3/4" 8 5/8 '	3,597' 5507'	1100 800		
7 7/8"	5 1/2"	20,343'	3150		
	2 7/8"	9,357			

V. Well Test Data

<sup>31</sup> Date New Oil 8/12/20	<sup>32</sup> Gas Delivery Date 8/12/20	<sup>33</sup> Test Date 8/12/20	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 1400#	<sup>36</sup> Csg. Pressure 1300#
<sup>37</sup> Choke Size 22/64	<sup>38</sup> Oil 1206	<sup>39</sup> Water 1900	<sup>40</sup> Gas 1479		<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: Amanda Avery			OIL CONSERVATION DIVISION Approved by: Patricia Martinez		
Printed name: Amanda Avery			Title: LM II		
Title: Regulatory Analyst			Approval Date: 10/16/2020		
E-mail Address:					
Date: 8/25/2020		Phone: 575-748-6962	Extension for 3160-4 is approved. Comply with NMOCD notice dated 9/29/2020		