

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

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 <b>COG Operating LLC 2208 W. Main Street Artesia, NM 88210</b>		<sup>2</sup> OGRID Number <b>229137</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date <b>RT</b>
<sup>4</sup> API Number <b>30-025-45834</b>	<sup>5</sup> Pool Name <b>JENNINGS; UPPER BONE SPRING SHALE</b>	<sup>6</sup> Pool Code <b>97838</b> <i>Kz</i>
<sup>7</sup> Property Code <b>325390</b>	<sup>8</sup> Property Name <b>Harrier Federal Com</b>	<sup>9</sup> Well Number <b>303H</b>

### 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	2	26S	32E		375	South	1460	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
C	35	25S	32E		51	North	1413	West	Lea
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code	<sup>14</sup> Gas Connection Date	<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
	ACC	O
298751	Lucid 3100 McKinnon Ste 800 Dallas, TX 75201	G
278421	Holly Refining and Marketing PO Box 159 Artesia, NM 88210	O

### IV. Well Completion Data

<sup>21</sup> Spud Date 9/8/19	<sup>22</sup> Ready Date 5/15/20	<sup>23</sup> TD 19,261'	<sup>24</sup> PBTD 19,165'	<sup>25</sup> Perforations 9,274-19,162'	<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"	891'	698		
12 1/4"	9 5/8"	4,625'	1050		
8 3/4"	5 1/2"	19,246'	3750		
	2 7/8"	8,381'			

### V. Well Test Data

<sup>31</sup> Date New Oil	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date	<sup>34</sup> Test Length	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil	<sup>39</sup> Water	<sup>40</sup> Gas		<sup>41</sup> Test Method

<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*

Printed name:  
Amanda Avery

Title:  
Regulatory Analyst

E-mail Address:

Date:  
6/17/2020

Phone:  
575-748-6962

OIL CONSERVATION DIVISION

Approved by:

**Patricia Martinez**

Title:

**LM II**

Approval Date:

**7/15/2020**

**RT EXPIRES: 8/15/2020**