

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 <b>COG Operating LLC</b> One Concho Center 600 West Illinois Ave Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW Effective 7/23/14
<sup>4</sup> API Number 30-015-42205	<sup>5</sup> Pool Name Atoka; Glorieta-Yeso	<sup>6</sup> Pool Code 3250
<sup>7</sup> Property Code 38909	<sup>8</sup> Property Name Sherman 4 Fee	<sup>9</sup> Well Number 5H

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

Ul or lot no. M	Section 4	Township 19S	Range 26E	Lot Idn	Feet from the 150	North/South line South	Feet from the 1175	East/West line West	County Eddy
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<sup>11</sup> Bottom Hole Location

Ul or lot no. D	Section 4	Township 19S	Range 26E	Lot Idn	Feet from the 337	North/South line North	Feet from the 956	East/West line West	County Eddy
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<sup>12</sup> Lse Code P	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 7/23/14	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date
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III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
278421	HollyFrontier Refining & Marketing, LLC	O
147831	Agave Energy Co.	G
	NM OIL CONSERVATION ARTESIA DISTRICT AUG 25 2014 RECEIVED	

IV. Well Completion Data

<sup>21</sup> Spud Date 5/24/14	<sup>22</sup> Ready Date 7/23/14	<sup>23</sup> TD 8216MD 3610TVD	<sup>24</sup> PBTB 8148	<sup>25</sup> Perforations 3820 - 8133	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size 11	<sup>28</sup> Casing & Tubing Size 8-5/8	<sup>29</sup> Depth Set 1234	<sup>30</sup> Sacks Cement 1105sx		
7-7/8	5-1/2	8205	1200sx		
	2-7/8 tbg	3200			

V. Well Test Data

<sup>31</sup> Date New Oil 7/31/14	<sup>32</sup> Gas Delivery Date 7/31/14	<sup>33</sup> Test Date 8/5/14	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 100	<sup>39</sup> Water 1779	<sup>40</sup> Gas 162	<sup>41</sup> Test Method P	

<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:

*C Jackson*

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@concho.com

Date:

8/13/14

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

*T. C. Shepard*

Title:

"Geologist"

Approval Date:

9-5-14