

District I  
1625 N. French Dr , Hobbs, NM 88240  
District II  
1301 W Grand Avenue, 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 October 15, 2009

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> 550 West Texas Ave, Suite 100 Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW effective 12/14/11
<sup>4</sup> API Number 30 - 015 - 38121	<sup>5</sup> Pool Name MAR LOCO; GLORIETA-YESO	<sup>6</sup> Pool Code 97866
<sup>7</sup> Property Code 302499	<sup>8</sup> Property Name GISSLER FEDERAL	<sup>9</sup> Well Number 13H

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

UL or lot no. L	Section 5	Township 17S	Range 30E	Lot Idn	Feet from the 1650	North/South Line South	Feet from the 330	East/West line West	County Eddy
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**<sup>11</sup> Bottom Hole Location**

UL or lot no. I	Section 5	Township 17S	Range 30E	Lot Idn	Feet from the 1699	North/South line South	Feet from the 352	East/West line West	County Eddy
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 12/14/11	<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
27841	HollyFrontier Refining & Marketing LLC	O
36785	dcp Midstream	G
<div>RECEIVED JAN 23 2012 NMOCD ARTESIA</div>		

**IV. Well Completion Data**

<sup>21</sup> Spud Date 9/13/11	<sup>22</sup> Ready Date 12/14/11	<sup>23</sup> TD 9540	<sup>24</sup> PBDT 9540	<sup>25</sup> Perforations 5340 - 9453	<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	411	500		
12-1/4	9-5/8	1422	500		
8-3/4	7	4520	750		
6-1/8	4-1/2	9500			
	2-7/8 tbg	4289			

**V. Well Test Data**

<sup>31</sup> Date New Oil 1/11/12	<sup>32</sup> Gas Delivery Date 12/15/11	<sup>33</sup> Test Date 1/12/12	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 69	<sup>39</sup> Water 571	<sup>40</sup> Gas 48		<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:

*Chasity Jackson*

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@concho.com

Date:

1/16/12

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

*T.C. Shogard*

Title:

*Geologist*

Approval Date:

*2/8/2012*