

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

HOBBS OCD

Submit one copy to appropriate District Office

Oil Conservation Division

1220 South St. Francis Dr.  
Santa Fe, NM 87505  
OCT 04 2011

☒ AMENDED REPORT

I. REQUEST FOR

E AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address COG Operating LLC 550 West Texas Ave, Suite 100 Midland, Tx 79701		<sup>2</sup> GRID Number 229137
<sup>4</sup> API Number 30 - 005-29119		<sup>3</sup> Reason for Filing Code/ Effective Date NW effective 8/5/11
<sup>5</sup> Pool Name Wildcat-Abo-Wolfcamp	<sup>6</sup> Pool Code 97715	
<sup>7</sup> Property Code 38029	<sup>8</sup> Property Name Leo 3 Federal Com	<sup>9</sup> Well Number 1H

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

UL or lot no. P	Section 3	Township 15S	Range 31E	Lot Idn	Feet from the 660	North/South line South	Feet from the 430	East/West line East	County Chaves
--------------------	--------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	------------------

<sup>11</sup> Bottom Hole Location

UL or lot no. M	Section 3	Township 15S	Range 31E	Lot Idn	Feet from the 618 629	North/South line South	Feet from the 365 4951	East/West line West	County Chaves
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 6/28/11	<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
015694	Enterprise Crude Oil LLC	O
009171	DCP Midstream	G

IV. Well Completion Data

<sup>21</sup> Spud Date 4/30/11	<sup>22</sup> Ready Date 6/28/11	<sup>23</sup> TD 12,998	<sup>24</sup> PBSD 12,998	<sup>25</sup> Perforations 9,190 - 12,616	<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	410	600		
12-1/4	9-5/8	3986	1450		
8-3/4	7	7996	1200		
6-1/8	4-1/2 Liner	12,905	0		

V. Well Test Data

<sup>31</sup> Date New Oil 6/28/11	<sup>32</sup> Gas Delivery Date 6/28/11	<sup>33</sup> Test Date 8/29/11	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 715	<sup>39</sup> Water 198	<sup>40</sup> Gas 759		<sup>41</sup> Test Method Pumping

<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: *Netha Aaron*

Printed name:  
Netha Aaron

Title:  
Regulatory Analyst

E-mail Address:  
oaaaron@concho.com

Date:  
9/13/11

Phone:  
432-818-2319

OIL CONSERVATION DIVISION

Approved by:

Title:  
PETROLEUM ENGINEER

Approval Date:  
OCT 25 2011

OCT 25 2011