

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

MAR 16 2015

Form C-104  
Revised August 1, 2011

Submit one copy to appropriate District Office

RECEIVED

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> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 - 025-41905	<sup>5</sup> Pool Name Red Hills; Bone Spring, North	<sup>6</sup> Pool Code 96434
<sup>7</sup> Property Code 313737	<sup>8</sup> Property Name Picasso Federal	<sup>9</sup> Well Number 2H

**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
O	9	24S	34E		190	South	1330	East	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
B	9	20S	34E		352	North	2255	East	Lea

<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<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
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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
34053	Plains Marketing LP P.O. Box 4648 Houston, TX 77210-4648	O

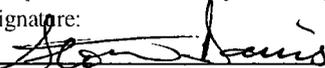
**IV. Well Completion Data**

<sup>21</sup> Spud Date 11/15/14	<sup>22</sup> Ready Date 1/26/15	<sup>23</sup> TD 14084'	<sup>24</sup> PBDT 14030'	<sup>25</sup> Perforations 9527-13990'	<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"	1252'	925		
12 1/4"	9 5/8"	5193'	1500		
7 7/8"	5 1/2"	14084'	2175		
	2 7/8"	10017'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 2/5/15	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date 3/10/15	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 650#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size 26/64"	<sup>38</sup> Oil 424	<sup>39</sup> Water 3191	<sup>40</sup> Gas 100	<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: 

Printed name: Stormi Davis

Title: Regulatory Analyst

E-mail Address: sdavis@concho.com

Date: 3/11/15 Phone: (575) 748-6946

OIL CONSERVATION DIVISION

Approved by: 

Title: Petroleum Engineer

Approval Date: 03/12/15

ReComp \_\_\_\_\_ Add New Well \_\_\_\_\_  
 Canc'l Well \_\_\_\_\_ Create Pool \_\_\_\_\_  
 E-PERMITTING - - New Well \_\_\_\_\_  
 Comp  P&A \_\_\_\_\_ TA \_\_\_\_\_  
 CSNG MB Loc Chng \_\_\_\_\_

MAR 31 2015