

MAR 17 2015

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

RECEIVED

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 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 - 025-41674	<sup>5</sup> Pool Name WC-025 G07 S213430M; Bone Spring	<sup>6</sup> Pool Code 97962
<sup>7</sup> Property Code 39678	<sup>8</sup> Property Name Osprey 20 State Com	<sup>9</sup> Well Number 4H

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

Ul or lot no. L	Section 20	Township 21S	Range 34E	Lot Idn	Feet from the 2450	North/South Line South	Feet from the 330	East/West line West	County Lea
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**<sup>11</sup> Bottom Hole Location**

Ul or lot no. M	Section 29	Township 21S	Range 34E	Lot Idn	Feet from the 340	North/South Line South	Feet from the 376	East/West line West	County Lea
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 3/6/15	<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
286911	Remuda Energy Transportation 105 S. 4 <sup>th</sup> Street Artesia, NM 88210	O
24650	Targa Midstream Services, LP 1000 Louisiana - Ste 4700 Houston, TX 77002	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date 10/23/14	<sup>22</sup> Ready Date 2/26/15	<sup>23</sup> TD 18061'	<sup>24</sup> PBTD 17910'	<sup>25</sup> Perforations 11200-17875'	<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"	1940'	1125		
12 1/4"	9 5/8"	5914'	2230		
8 3/4"	5 1/2"	18044'	2425		
	2 7/8"	10391'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 3/1/15	<sup>32</sup> Gas Delivery Date 3/6/15	<sup>33</sup> Test Date 3/11/15	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 640#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size 28/64"	<sup>38</sup> Oil 649	<sup>39</sup> Water 2867	<sup>40</sup> Gas 341		<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:  
3/13/15

Phone:  
575-748-6946

Approved by:

Title:  
Petroleum Engineer

Approval Date:

E-PERMITTING---NEW WELL \_\_\_\_\_ RECOMP \_\_\_\_\_  
P&A NR \_\_\_\_\_ P&A R \_\_\_\_\_ CANCEL WELL \_\_\_\_\_  
INT P&A \_\_\_\_\_ COMP Per CSNG Per \_\_\_\_\_  
CREATE POOL \_\_\_\_\_ CHG LOC \_\_\_\_\_ TA \_\_\_\_\_  
ADD NEW WELL \_\_\_\_\_ RBDMS \_\_\_\_\_

MAR 20 2015

MAR 22 2015