

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWANCE

PERMIT 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>4</sup> API Number 30 - 025-40103		<sup>3</sup> Reason for Filing Code/ Effective Date NW	
<sup>5</sup> Pool Berry; Bone Spring, North		<sup>6</sup> Pool Code 5535	
<sup>7</sup> Property Code 38554		<sup>9</sup> Well Number 3H	
<sup>8</sup> Property Name Stratojet 31 State Com			

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

UI or lot no. N	Section 31	Township 20S	Range 35E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 1980	East/West line West	County Lea
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<sup>11</sup> Bottom Hole Location

UI or lot no. C	Section 31	Township 20S	Range 35E	Lot Idn	Feet from the 253 1949	North/South Line North S	Feet from the 1943	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	<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
151618	Enterprise Field Services, LLC P.O. Box 4503 Houston, TX 77210-4503	O

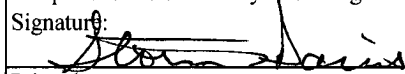
IV. Well Completion Data

<sup>21</sup> Spud Date 5/26/11	<sup>22</sup> Ready Date 8/3/11	<sup>23</sup> TD 15062'	<sup>24</sup> PBTD 15015'	<sup>25</sup> Perforations 11024-14962'	<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"	1865'	1650 sx		
12 1/4"	9 5/8"	5750'	2450 sx		
7 7/8"	5 1/2"	15042'	1800 sx (TOC@2640'-TS)		

V. Well Test Data

<sup>31</sup> Date New Oil 8/7/11	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date 8/13/11	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure 325#
<sup>37</sup> Choke Size 48/64"	<sup>38</sup> Oil 1392	<sup>39</sup> Water 893	<sup>40</sup> Gas 1130		<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:  
8/16/11

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

AUG 31 2011

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