

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 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 GC
<sup>4</sup> API Number 30 – 015-38318 ✓	<sup>5</sup> Pool Name Wildcat G-04 S262908A; Bone Spring	<sup>6</sup> Pool Code 97801
<sup>7</sup> Property Code 38424 ✓	<sup>8</sup> Property Name Hambone Fee Com ✓	<sup>9</sup> Well Number 2H ✓

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

Ul or lot no. L	Section 5	Township 26S	Range 29E	Lot Idn	Feet from the 1980	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 26S	Range 29E	Lot Idn	Feet from the 1934	North/South Line South	Feet from the 335	East/West line East	County Eddy ✓
<sup>12</sup> Lse Code F & P ✓	<sup>13</sup> Producing Method Code P ✓	<sup>14</sup> Gas Connection Date 8/12/11	<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
282814	One Source Industrial Services 1929 Pecos Hwy Loving, NM 88256	O
241472	Southern Union Gas Services, Ltd 301 Commerce Street – Ste 700 Fort Worth, TX 76102	G

IV. Well Completion Data

<sup>21</sup> Spud Date 12/20/10 ✓	<sup>22</sup> Ready Date 4/11/11	<sup>23</sup> TD 11594' ✓	<sup>24</sup> PBDT 11546' ✓	<sup>25</sup> Perforations 6975-11450'	<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"	300'	400 sx		
12 1/4"	9 5/8"	2715'	1000 sx		
7 7/8"	5 1/2"	11594'	1575 sx		
	2 7/8"	6487'			

V. Well Test Data

<sup>31</sup> Date New Oil 4/23/11	<sup>32</sup> Gas Delivery Date 8/12/11	<sup>33</sup> Test Date 4/24/11	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure 740#
<sup>37</sup> Choke Size 38/64"	<sup>38</sup> Oil 396	<sup>39</sup> Water 2089	<sup>40</sup> Gas		<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@conchoresources.com

Date:

8/25/11

Phone:

575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

October 5, 2011



Operator: LOG Well Name: Hambone Fee Corn #24

OGRID: 129137 API: 30-0 15 - 38318 Lease Type (F) S P

~~Needs~~ Date C104 rec'd 10/5/11 C-104 filed for N RT PB RE DHC Other  
Date of file review 10/5/11 POOL K2

Inactive Well List 10 out of 3016  
Additional Bonding: OK

APD Approval Date 12/17/2010  
Pit Permit Approval 01/12/2011 Permit # 211080 Pit Closure: 02/15/2011

Spud notice ✓ 12/20/2010  
Casing:

Surface	<u>13.375</u>	amended required	<u>          </u>
Intermediate	<u>9.625</u>	amended required	<u>          </u>
Production	<u>5.5</u>	amended required	<u>          </u>

Pool 97801

TD Reached: 01/11/2011  
Rig Released:           

Deviation Survey: 1314 @ 8472 TD @ 11594 TVD 7176

↓ DDC  
Standard of Directional Survey 06/10/2011 MD 11594 TVD 7176

"As Drilled" or Amended C-102 ✓  
BHL: UL 1 S 5 T 265 R 29E Footages 1934 FNL/PSL 220 FWL/REL           

Completion Sundry:             
Completion Report: 08/04/2011  
Logs 6-10-11

COMPLIANCE: NSL            NSP             
DHC            ART           

OTHER REQUIREMENTS:             
            
          

Inactive Well List // Date to RD for approval 10/5/11  
Additional Bonding           

Reviewed by: dm DENIED