

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 NW
<sup>4</sup> API Number 30 - 015-38063	<sup>5</sup> Pool Name Watkins; Bone Spring	<sup>6</sup> Pool Code 63345
<sup>7</sup> Property Code 308608	<sup>8</sup> Property Name Corsair State	<sup>9</sup> Well Number 3H

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

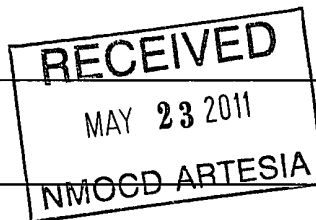
Ul or lot no. H	Section 2	Township 19S	Range 31E	Lot Idn	Feet from the 2135	North/South Line North	Feet from the 330	East/West line East	County Eddy
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<sup>11</sup> Bottom Hole Location

Ul or lot no. F	Section 2	Township 19S	Range 31E	Lot Idn	Feet from the 2246	North/South Line North	Feet from the 1660	East/West line West	County Eddy
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 5/19/11	<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
278421	Holly Refining & Marketing Company, LLC P.O. Box 159 Artesia, NM 88211-0159	O
221115	Frontier Field Services, LLC 4200 E. Skelly Drive - Ste 700 Tulsa, OK 74135-3256	G



IV. Well Completion Data

<sup>21</sup> Spud Date 3/15/11	<sup>22</sup> Ready Date 5/17/11	<sup>23</sup> TD 12131'	<sup>24</sup> PBSD 12060'	<sup>25</sup> Perforations 8700-12020'	<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"	820'	725 sx		
12 1/4"	9 5/8"	2916'	975 sx		
7 7/8"	5 1/2"	12131'	1700		
	2 7/8"	8574'			

V. Well Test Data

<sup>31</sup> Date New Oil 5/19/11	<sup>32</sup> Gas Delivery Date 5/19/11	<sup>33</sup> Test Date 5/21/11	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 20#	<sup>36</sup> Csg. Pressure 140#
<sup>37</sup> Choke Size	<sup>38</sup> Oil 555	<sup>39</sup> Water 1635	<sup>40</sup> Gas 376		<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

Printed name  
Stormi Davis

Title  
Regulatory Analyst

E-mail Address:  
sdavis@conchoresources.com

Date  
5/23/11

Phone  
575-748-6946

OIL CONSERVATION DIVISION

Approved by.

Title

Approval Date

JUNE 13, 2011

Operator: C06 Well Name: Corsair State #3H

OGRID: 229137 API: 30-0 15 - 38063 Lease Type FSP

Date C104 rec'd 5/23/2011 C-104 filed for N ✓ RT     PB     RE     DHC     Other      
Date of file review 6/13/11

Inactive Well List 0 out of 2886  
Additional Bonding: NS

APD Approval Date 08/11/2010  
Pit Permit Approval 08/11/2010 Permit # 210646 Pit Closure: 04/22/2011 *no 2nd page scanned*

Spud notice ✓ 3/15/2011  
Surface casing 13.375 amended required      
Intermediate 9.625 amended required      
Production csg 5.5 amended required      
TD Reached: 04/03/2011  
Rig Released: 04/04/2011

*PK Watkins,  
Bone Spring  
63345*

Deviation Survey: 112 @ 7528 TD @ 12131

Both  
Standard or Directional Survey 5/23/2011 MD 12131 TVD 9022  
"As Drilled" or Amended C-102 ✓

Completion Sundry: 5/23/2011 ✓  
Completion Report: 5/23/2011  
Logs 5-23-11

COMPLIANCE: NSL     NSP      
DHC     ART    

OTHER REQUIREMENTS:      
     
   

Inactive Well List     //     Date to RD for approval 6/13/11  
Additional Bonding      
Reviewed by: NS DENIED     /     /