

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

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised October 15, 2009

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>4</sup> API Number 30 - 015-37581		<sup>3</sup> Reason for Filing Code/ Effective Date RT for 7500 BO for March 2011	
<sup>5</sup> Pool Name WC Williams Sink; Bone Spring		<sup>6</sup> Pool Code 97650	
<sup>7</sup> Property Code 308189		<sup>9</sup> Well Number 6H	
<sup>8</sup> Property Name Wild Cap State			

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

UI or lot no. M	Section 36	Township 19S	Range 31E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 380	East/West line West	County Eddy ✓
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<sup>11</sup> Bottom Hole Location

UI or lot no. D	Section 36	Township 19S	Range 31E	Lot Idn	Feet from the 333	North/South Line North	Feet from the 332	East/West line West	County Eddy ✓
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<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<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 5108	<sup>19</sup> Transporter Name and Address Sentinel Transportation, LLC 1406 NW County Road Hobbs, NM 88240	<sup>20</sup> O/G/W O

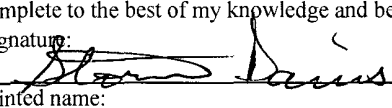

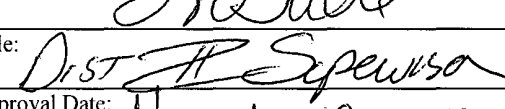
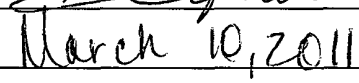
RECEIVED  
MAR 04 2011  
NMOCD ARTESIA

IV. Well Completion Data

<sup>21</sup> Spud Date 9/30/10	<sup>22</sup> Ready Date 2/26/11	<sup>23</sup> TD 13630'	<sup>24</sup> PBTB 13570'	<sup>25</sup> Perforations 9450-13500'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size 17 1/2"	<sup>28</sup> Casing & Tubing Size 13 3/8"	<sup>29</sup> Depth Set 997'	<sup>30</sup> Sacks Cement 925 sx		
<sup>27</sup> Hole Size 12 1/4"	<sup>28</sup> Casing & Tubing Size 9 5/8"	<sup>29</sup> Depth Set 4025'	<sup>30</sup> Sacks Cement 2100 sx		
<sup>27</sup> Hole Size 7 7/8"	<sup>28</sup> Casing & Tubing Size 5 1/2"	<sup>29</sup> Depth Set 13618'	<sup>30</sup> Sacks Cement 1675 sx TOC 1650'-TS)		

V. Well Test Data

<sup>31</sup> Date New Oil	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date	<sup>34</sup> Test Length	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil	<sup>39</sup> Water	<sup>40</sup> Gas		<sup>41</sup> Test Method

<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: 	OIL CONSERVATION DIVISION Approved by: 
Printed name: Stormi Davis	Title: 
Title: Regulatory Analyst	Approval Date: 
E-mail Address: sdavis@conchoresources.com	
Date: 3/4/11	Phone: 575-748-6946

Operator: COG Well Name: Wild Cat State # 6H

OGRID: 229137 API: 30-0 15 - 37581 Lease Type FSP

Date C104 rec'd 3/4/2011 C-104 filed for N RT ☒ PB RE DHC Other  
Date of file review 3/10/11

Inactive Well List 8 out of 2812  
Additional Bonding: NO

APD Approval Date 2/17/10  
Pit Permit Approval 5/24/10 Permit # 210297 Pit Closure: 2/15/11

Spud notice ☒ 9/30/10  
Surface casing 13.375 amended required         
Intermediate 9.625 amended required         
Production csg 9.5 amended required         
TD Reached: 10/23/10  
Rig Released: 10/25/10

Deviation Survey: 112 @ 8226 TD @ 13630

Directional Survey 3/9/2011 MD        TVD         
"As Drilled" or Amended C-102 ☒       

Completion Sundry: 3/4/11  
Completion Report: 3/9/11  
Logs 3-9-11

COMPLIANCE: NSL        NSP         
DHC        ART       

OTHER REQUIREMENTS:         
        
      

Inactive Well List // Date to RD for approval 3 / 10 / 11

Additional Bonding       

Reviewed by: NS DENIED       /      /