

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 550 W. Texas Avenue, Suite 100 Midland, TX 79701		<sup>2</sup> OGRID Number 229137 ✓
		<sup>3</sup> Reason for Filing Code/ Effective Date NW effective 9/6/11
<sup>4</sup> API Number 30 - 015 - 38349 ✓	<sup>5</sup> Pool Name Fren; Glorieta-Yeso	<sup>6</sup> Pool Code 26770
<sup>7</sup> Property Code 305607 ✓	<sup>8</sup> Property Name Skelly Unit ✓	<sup>9</sup> Well Number 807 ✓

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

Ul or lot no. H	Section 23	Township 17S	Range 31E	Lot Idn	Feet from the 2270	North/South Line North	Feet from the 410	East/West line East	County Eddy ✓
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<sup>11</sup> Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Lse Code F ✓	<sup>13</sup> Producing Method Code P ✓	<sup>14</sup> Gas Connection Date 9/6/11	<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
15694	Navajo Refining Co. Pipeline Div.	O ✓
221115	Frontier Field Services	G ✓

RECEIVED  
OCT 12 2011  
NMOCD ARTESIA

IV. Well Completion Data

<sup>21</sup> Spud Date 7/30/11 ✓	<sup>22</sup> Ready Date 9/6/11 ✓	<sup>23</sup> TD 6845 ✓	<sup>24</sup> PBDT 6718 ✓	<sup>25</sup> Perforations 5185 - 6574 ✓	<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	617	500 ✓		
11	8-5/8	1832	600 ✓		
7-7/8	5-1/2	6845	1250 ✓		
	2-7/8 tbg	6363			

V. Well Test Data

<sup>31</sup> Date New Oil 9/7/11 ✓	<sup>32</sup> Gas Delivery Date 9/7/11	<sup>33</sup> Test Date 9/16/11 ✓	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 153 ✓	<sup>39</sup> Water 633 ✓	<sup>40</sup> Gas 133 ✓		<sup>41</sup> Test Method P
<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: <i>C Jackson</i>			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: <i>T. C. Shogard</i>		
Title: Regulatory Analyst			Title: <i>Geologist</i>		
E-mail Address: cjackson@concho.com			Approval Date: OCT 24 2011		
Date: 10/6/11		Phone: 432-686-3087			

Operator: COG  
Well Name: Skelly Unit #807  
OGRID: 129137 API: 30-0 15-38349 Lease Type (F) S P

Date C104 rec'd 10/12/2011 C-104 filed for N ✓ RT     PB     RE     DHC     Other      
Date of file review     /     /    

Inactive Well List     out of      
Additional Bonding:    

APD Approval Date 11/22/2010  
Pit Permit Approval 01/13/2011 Permit # 211091 Pit Closure: 08/09/2011

Spud notice ✓ 07/30/2011  
Casing:

Surface	<u>13.315</u>	amended required <u>   </u>
Intermediate	<u>8.025</u>	amended required <u>   </u>
Production	<u>5.5</u>	amended required <u>   </u>

TD Reached: 08/08/2011  
Rig Released:     /     /    

Deviation Survey: 0.100 @ 6795 TD @ 10845

Standard or Directional Survey     /     /     MD     TVD    

"As Drilled" or Amended C-102 ✓  
BHL: UL H S 23 T 175 R 31E Footages 2270 FNL/FSL 410 FWL/FEL    

Completion Sundry: 10/20/2011  
Completion Report: 10/20/2011  
Logs 10-12-11 (2)

COMPLIANCE: NSL     NSP      
DHC     ART    

OTHER REQUIREMENTS:      
     
   

Inactive Well List     //     Date to TCS / RD for approval     /     /      
Additional Bonding    

Reviewed by:     DENIED     /     /