

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

RECEIVED  
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HOBBSUCD

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 <b>COG Operating LLC</b> 550 West Texas Ave, Suite 100 Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date Effective 11/3/10
<sup>4</sup> API Number 30 - 025 - 36494	<sup>5</sup> Pool Name Maljamar; Grayburg, San Andres	<sup>6</sup> Pool Code 43329
<sup>7</sup> Property Code 302493	<sup>8</sup> Property Name Fee MA B	<sup>9</sup> Well Number 4

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

Ul or lot no. H	Section 31	Township 17S	Range 33E	Lot Idn	Feet from the 1650	North/South Line North	Feet from the 990	East/West line East	County Lea
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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	<sup>13</sup> Producing Method Code	<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
005120	Navajo Refining Co	O
005122	dcp Midstream	G

IV. Well Completion Data

<sup>21</sup> Spud Date 2/15/04	<sup>22</sup> Ready Date 11/3/10	<sup>23</sup> TD 5150	<sup>24</sup> PBTD 5115	<sup>25</sup> Perforations 4492 - 4661	<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 322	<sup>30</sup> Sacks Cement 400		
11	8-5/8	2573	1100		
7-7/8	5-1/2	5128	1325		
	2-7/8 tbg	4689			

V. Well Test Data

<sup>31</sup> Date New Oil 11/3/10	<sup>32</sup> Gas Delivery Date n/a	<sup>33</sup> Test Date 3/2/11	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 2	<sup>39</sup> Water 99	<sup>40</sup> Gas 0		<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: *Netha Aaron*

Printed name:  
Netha Aaron

Title:  
Regulatory Analyst

E-mail Address:  
oaaron@conchoresources.com

Date:  
4/6/11

Phone:  
432-818-2319

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

APR 11 2011