

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., 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

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Submit one copy to appropriate District Office

Form C-104  
Revised August 1, 2011

EMNRD-OCDARTESIA  
AMENDED REPORT  
ADD WELL TEST DATA

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                               |                                                     |                                                           |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>EOG Resources, Inc.<br>104 South Fourth Street<br>Artesia, NM 88210 |                                                     | <sup>2</sup> OGRID Number<br>7377                         |
|                                                                                                               |                                                     | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW |
| <sup>4</sup> API Number<br>30 - 015 - 45660                                                                   | <sup>5</sup> Pool Name<br>Loco Hills; Glorieta-Yeso | <sup>6</sup> Pool Code<br>96718                           |
| <sup>7</sup> Property Code<br>324919                                                                          | <sup>8</sup> Property Name<br>Kirk Federal Com      | <sup>9</sup> Well Number<br>1H                            |

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

|                    |               |                 |              |         |                       |                           |                      |                        |                |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no.<br>E | Section<br>12 | Township<br>17S | Range<br>30E | Lot Idn | Feet from the<br>2079 | North/South Line<br>North | Feet from the<br>572 | East/West line<br>West | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|

<sup>11</sup> Bottom Hole Location

|                    |               |                 |              |         |                       |                           |                      |                        |                |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no.<br>H | Section<br>12 | Township<br>17S | Range<br>30E | Lot Idn | Feet from the<br>2112 | North/South line<br>North | Feet from the<br>100 | East/West line<br>East | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|

|                             |                                             |                                                |                                   |                                    |                                     |
|-----------------------------|---------------------------------------------|------------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method<br>Code<br>P | <sup>14</sup> Gas Connection<br>Date<br>6/6/19 | <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<br>OGRID | <sup>19</sup> Transporter Name<br>and Address                                         | <sup>20</sup> O/G/W |
| 36785                              | DCP Operating Company, LP<br>5718 Westheimer Road, Suite 1900<br>Houston, TX 77057    | G                   |
| 015694                             | Holly Frontier & Marketing Company<br>10 Desta Drive, Suite 350W<br>Midland, TX 79702 | O                   |
|                                    |                                                                                       |                     |
|                                    |                                                                                       |                     |
|                                    |                                                                                       |                     |
|                                    |                                                                                       |                     |

IV. Well Completion Data

|                                                     |                                    |                                    |                                 |                                           |                       |
|-----------------------------------------------------|------------------------------------|------------------------------------|---------------------------------|-------------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>RH 2/13/19<br>RT 2/18/19 | <sup>22</sup> Ready Date<br>6/5/19 | <sup>23</sup> TD<br>9139'<br>9158' | <sup>24</sup> PBTB<br>9130'     | <sup>25</sup> Perforations<br>5414'-9126' | <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      |                                           |                       |
| 30"                                                 | 20" Conductor                      | 118'                               | Redi-mix with 14 yds to surface |                                           |                       |
| 17-1/2"                                             | 13-3/8"                            | 426'                               | 940 sx (circ)                   |                                           |                       |
| 12-1/4"                                             | 9-5/8"                             | 3513'                              | 1380 sx (circ)                  |                                           |                       |
| 8-3/4"                                              | 7" x 5-1/2"                        | 9139'                              | 1030 sx                         |                                           |                       |
|                                                     | 3-1/2"                             | 4593'                              |                                 |                                           |                       |

V. Well Test Data

|                                      |                                           |                                    |                                     |                                   |                                        |
|--------------------------------------|-------------------------------------------|------------------------------------|-------------------------------------|-----------------------------------|----------------------------------------|
| <sup>31</sup> Date New Oil<br>6/6/19 | <sup>32</sup> Gas Delivery Date<br>6/6/19 | <sup>33</sup> Test Date<br>6/29/19 | <sup>34</sup> Test Length<br>24 hrs | <sup>35</sup> Tbg. Pressure<br>NA | <sup>36</sup> Csg. Pressure<br>NA      |
| <sup>37</sup> Choke Size<br>NA       | <sup>38</sup> Oil<br>517                  | <sup>39</sup> Water<br>1200        | <sup>40</sup> Gas<br>644            |                                   | <sup>41</sup> Test Method<br>Pump Test |

<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:  
Tina Huerta

Title:  
Regulatory Specialist

E-mail Address:  
tina\_huerta@eogresources.com

Date:  
March 5, 2020

Phone:  
575-748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

*Tina Huerta*  
Business Op. Spec.  
3/11/2020