

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 Feb. 26, 2007

HOBBBS OCD

JUN 28 2013

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE

|                                                                                                     |                                                  |                                                                 |
|-----------------------------------------------------------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>EOG Resources, Inc.<br>P.O. Box 2267<br>Midland, TX 79702 |                                                  | <sup>2</sup> OGRID Number<br>7377                               |
| <sup>4</sup> API Number<br>30-0 25-40486                                                            |                                                  | <sup>3</sup> Reason for Filing Code/Effective Date<br>NW 5/2013 |
| <sup>5</sup> Pool Name<br>Red Hills; Bone Spring, Upper Shale                                       |                                                  | <sup>6</sup> Pool Code<br>97900                                 |
| <sup>7</sup> Property Code<br>4050                                                                  | <sup>8</sup> Property Name<br>Diamond 31 Fed Com | <sup>9</sup> Well Number<br>4H                                  |

This well has been placed in the pool designated below.  
If you do not concur notify the Hobbs OCD Geologist.

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

| UL or lot no. | Section | Township | Range | Lot. Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|----------|---------------|------------------|---------------|----------------|--------|
| C             | 31      | 24S      | 34E   |          | 280           | North            | 2188          | West           | Lea    |

<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 |
|-----------------------------|------------------------------------------------|---------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| F                           | 6                                              | 25S                                         | 34E                               |                                    | 2400<br>2407                        | North            | 2347<br>2191  | West           | Lea    |
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method Code<br>Flowing | <sup>14</sup> Gas Connection Date<br>6/2/13 | <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 |
|---------------------------------|--------------------------------------------|---------------------|
| 34053                           | Plains Marketing L.P.                      | Oil                 |
| 36785                           | DCP Midstream L.P.                         | Gas                 |
| 7377                            | EOG Resources, Inc.                        | Oil                 |
|                                 |                                            |                     |
|                                 |                                            |                     |

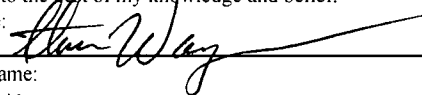
IV. Well Completion Data

| <sup>21</sup> Spud Date | <sup>22</sup> Ready Date           | <sup>23</sup> TD        | <sup>24</sup> PBTD         | <sup>25</sup> Perforations | <sup>26</sup> DHC, MC |
|-------------------------|------------------------------------|-------------------------|----------------------------|----------------------------|-----------------------|
| 12/08/12                | 6/2/13                             | 16690 M 9477 V          | 16675                      | 9600 - 16566               |                       |
| <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                             | 1260                    | 900 C                      |                            |                       |
| 12-1/4                  | 9-5/8                              | 5124                    | 1400 C                     |                            |                       |
| 8-3/4                   | 5-1/2                              | 16675                   | 350 C, 2175 H              |                            |                       |
|                         |                                    |                         |                            |                            |                       |

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 |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| 6/2/13                     | 6/2/13                          | 6/20/13                 | 24                        | 840                         | 2060                        |
| <sup>37</sup> Choke Size   | <sup>38</sup> Oil               | <sup>39</sup> Water     | <sup>40</sup> Gas         | <sup>41</sup> Test Method   |                             |
| 34/128                     | 1329                            | 2826                    | 1910                      | Flowing                     |                             |

<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:  
Stan Wagner

Title:  
Regulatory Analyst

E-mail Address

Date: 6/21/2013

Phone: 432-686-3689

OIL CONSERVATION DIVISION

Approved by:

Title: Petroleum Engineer

Approval Date:

JUL 18 2013

JUL 18 2013