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District I  
1625 N. French Dr., Hobbs, NM 88240District II  
811 S. First St., Artesia, NM 88210District III  
1000 Rio Brazos Rd., Aztec, NM 87410District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505State of New Mexico  
Energy, Minerals & Natural ResourcesForm C-104  
Revised August 1, 2011Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

DISTRICT IV ARTESIA O.C.D.

Submit one copy to appropriate District Office

☐ AMENDED REPORT

## I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                                       |                                                         |                                                           |
|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>Matador Production Company<br>5400 LBJ Freeway, Ste. 1500, Dallas, TX 75240 |                                                         | <sup>2</sup> OGRID Number<br>228937                       |
|                                                                                                                       |                                                         | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW |
| <sup>4</sup> API Number<br>30 - 015-45143                                                                             | <sup>5</sup> Pool Name<br>PURPLE SAGE; WOLFCAMP(GAS)    | <sup>6</sup> Pool Code<br>98220                           |
| <sup>7</sup> Property Code<br>320766                                                                                  | <sup>8</sup> Property Name<br>DAVID EDELSTEIN STATE COM | <sup>9</sup> Well Number<br>223H                          |

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

|                    |               |                 |              |         |                       |                       |                      |                     |                |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|-----------------------|----------------------|---------------------|----------------|
| UL or lot no.<br>I | Section<br>12 | Township<br>24S | Range<br>27E | Lot Idn | Feet from the<br>2076 | North/South Line<br>S | Feet from the<br>330 | East/West line<br>E | County<br>EDDY |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|-----------------------|----------------------|---------------------|----------------|

<sup>11</sup> Bottom Hole Location

|                             |                                             |                                                  |                                   |                                    |                                     |                       |                      |                     |                |
|-----------------------------|---------------------------------------------|--------------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|-----------------------|----------------------|---------------------|----------------|
| UL or lot no.<br>L          | Section<br>11                               | Township<br>24S                                  | Range<br>27E                      | Lot Idn                            | Feet from the<br>1918               | North/South line<br>S | Feet from the<br>233 | East/West line<br>W | County<br>EDDY |
| <sup>12</sup> Lse Code<br>S | <sup>13</sup> Producing Method<br>Code<br>F | <sup>14</sup> Gas Connection<br>Date<br>01/10/19 | <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 |
| 371242                             | Longwood RB Pipeline, LLC<br>5400 LBJ Freeway, Ste. 1500<br>Dallas, TX 75240 | G                   |
| 195739                             | Plains Pipeline, L.P.<br>333 Clay Street, Ste 1600<br>Houston, TX 77002      | O                   |
|                                    |                                                                              |                     |
|                                    |                                                                              |                     |
|                                    |                                                                              |                     |
|                                    |                                                                              |                     |

## IV. Well Completion Data

|                                                                        |                                                                                                                                                           |                                                                   |                                                                                                     |                                               |                               |
|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------------|
| <sup>21</sup> Spud Date<br>10/16/18                                    | <sup>22</sup> Ready Date<br>01/10/19                                                                                                                      | <sup>23</sup> TD<br>10089' - 20424'                               | <sup>24</sup> PBTD<br>20319'                                                                        | <sup>25</sup> Perforations<br>10268' - 20270' | <sup>26</sup> DHC, MC<br>---- |
| <sup>27</sup> Hole Size<br>17 1/2<br>12 1/4<br>8 3/4<br>6 3/4<br>6 3/4 | <sup>28</sup> Casing & Tubing Size<br>13 3/8 /J55/ 54.50#<br>9 5/8 / J55 / 40.00#<br>7 5/8 /P110 / 29.70#<br>5 1/2 /P110 /20.00#<br>4 1/2 / P110 / 13.50# | <sup>29</sup> Depth Set<br>472<br>2503<br>10458<br>20268<br>20415 | <sup>30</sup> Sacks Cement<br>670 /C /1.33<br>815 /C / 1.36<br>540 /C /1.46<br>1310 / H / 1.26<br>" |                                               |                               |

## V. Well Test Data

|                                        |                                             |                                     |                                      |                                     |                                      |
|----------------------------------------|---------------------------------------------|-------------------------------------|--------------------------------------|-------------------------------------|--------------------------------------|
| <sup>31</sup> Date New Oil<br>01/10/19 | <sup>32</sup> Gas Delivery Date<br>01/10/19 | <sup>33</sup> Test Date<br>01/21/19 | <sup>34</sup> Test Length<br>24 hrs. | <sup>35</sup> Tbg. Pressure<br>---- | <sup>36</sup> Csg. Pressure<br>3050  |
| <sup>37</sup> Choke Size<br>44/64      | <sup>38</sup> Oil<br>970                    | <sup>39</sup> Water<br>4915         | <sup>40</sup> Gas<br>14433           |                                     | <sup>41</sup> Test Method<br>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:

*Ava Monroe*

Printed name:

Ava Monroe

Title:

Sr. Regulatory Analyst

E-mail Address:

amonroe@matadorresources.com

Date:

4/22/19

Phone:

972-371-5218

OIL CONSERVATION DIVISION

Approved by:

*Karen Sharp*

Title:

*Staff Mgr*

Approval Date:

4-24-19