

(DRAFT)  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (505) 393-6161 Fax: (505) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (505) 745-1253 Fax: (505) 748-9729  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3469 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office  
☒ AMENDED REPORT

FEB 08 2019

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                                |                                                                            |                                                        |
|------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------|
| <sup>1</sup> API Number<br><b>30-015-45656</b> | <sup>2</sup> Pool Code<br><b>98220</b>                                     | <sup>3</sup> Pool Name<br><b>Purple Sage; Wolfcamp</b> |
| <sup>4</sup> Property Code<br><b>319562</b>    | <sup>5</sup> Property Name<br><b>LUSITANO 27-34 FED</b>                    | <sup>6</sup> Well Number<br><b>622H</b>                |
| <sup>7</sup> OGRID No.<br><b>6137</b>          | <sup>8</sup> Operator Name<br><b>DEVON ENERGY PRODUCTION COMPANY, L.P.</b> | <sup>9</sup> Elevation<br><b>3334.9</b>                |

\* Surface Location

| UL or lot no. | Section   | Township    | Range       | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County      |
|---------------|-----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|-------------|
| <b>C</b>      | <b>27</b> | <b>25 S</b> | <b>31 E</b> |         | <b>235</b>    | <b>NORTH</b>     | <b>1702</b>   | <b>WEST</b>    | <b>EDDY</b> |

\*\* Bottom Hole Location If Different From Surface

| UL or lot no. | Section   | Township    | Range       | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County      |
|---------------|-----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|-------------|
| <b>C</b>      | <b>34</b> | <b>25 S</b> | <b>31 E</b> |         | <b>1600</b>   | <b>NORTH</b>     | <b>1650</b>   | <b>WEST</b>    | <b>EDDY</b> |

|                                             |                                             |                                  |                         |
|---------------------------------------------|---------------------------------------------|----------------------------------|-------------------------|
| <sup>10</sup> Dedicated Acres<br><b>200</b> | <sup>11</sup> Joint or Infill<br><b>400</b> | <sup>12</sup> Consolidation Code | <sup>13</sup> Order No. |
|---------------------------------------------|---------------------------------------------|----------------------------------|-------------------------|

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>WN CORNER SEC. 27<br/>LAT. = 32.1085472°N<br/>LONG. = 103.7744766°W<br/>NWSP EAST (FT)<br/>N = 403574.44<br/>E = 714373.23</p> <p>W G CORNER SEC. 27<br/>LAT. = 32.1012701°N<br/>LONG. = 103.7745461°W<br/>NWSP EAST (FT)<br/>N = 401027.04<br/>E = 714365.41</p> <p>SA CORNER SEC. 27<br/>LAT. = 32.0939875°N<br/>LONG. = 103.7746005°W<br/>NWSP EAST (FT)<br/>N = 398377.70<br/>E = 714262.31</p> <p>SW CORNER SEC. 34<br/>LAT. = 32.0794255°N<br/>LONG. = 103.7745047°W<br/>NWSP EAST (FT)<br/>N = 393080.31<br/>E = 714388.46</p> |  | <p>N 39°39'25"E 2652.26 FT N 89°38'30"E 2653.78 FT</p> <p>1702' SHL - FTP</p> <p>FIRST TAKE POINT<br/>330' FNL 1650' FNL<br/>LAT. = 32.1071435°N<br/>LONG. = 103.7691574°W<br/>NWSP EAST (FT)<br/>N = 403354.2<br/>E = 716021.9</p> <p>LUSITANO 27-34 FED 622H<br/>ELEV. = 3334.9'<br/>LAT. = 32.1079050°N (NAD83)<br/>LONG. = 103.7689868°W<br/>NWSP EAST (FT)<br/>N = 403449.65<br/>E = 716074.23</p> <p>S G CORNER SEC. 27<br/>LAT. = 32.0940045°N<br/>LONG. = 103.7660218°W<br/>NWSP EAST (FT)<br/>N = 398397.72<br/>E = 716018.91</p> <p>589°34'03"W 2657.26 FT 589°35'41"W 2660.37 FT</p> <p>1650' LTP - BHL</p> <p>BOTTOM OF HOLE<br/>LAT. = 32.0912770°N<br/>LONG. = 103.7692247°W<br/>NWSP EAST (FT)<br/>N = 397400.22<br/>E = 716016.75</p> <p>LAST TAKE POINT<br/>330' FNL 1650' FNL<br/>LAT. = 32.0930908°N<br/>LONG. = 103.7692746°W<br/>NWSP EAST (FT)<br/>N = 398060.07<br/>E = 716013.50</p> <p>NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. VERTICAL DATUM NAVD83.</p> <p>589°33'49"W 2657.43 FT 589°30'43"W 2661.38 FT</p> |  | <p>NE CORNER SEC. 27<br/>LAT. = 32.1085597°N<br/>LONG. = 103.7573438°W<br/>NWSP EAST (FT)<br/>N = 403706.92<br/>E = 719678.01</p> <p>E G CORNER SEC. 27<br/>LAT. = 32.1012955°N<br/>LONG. = 103.7573925°W<br/>NWSP EAST (FT)<br/>N = 401064.23<br/>E = 719677.04</p> <p>SE CORNER SEC. 27<br/>LAT. = 32.0940174°N<br/>LONG. = 103.7574330°W<br/>NWSP EAST (FT)<br/>N = 398416.53<br/>E = 719678.63</p> <p>500°07'04"E 2649.78 FT 500°07'16"W 2643.26 FT</p> <p>500°07'04"E 2649.78 FT 500°07'16"W 2643.26 FT</p> <p>500°17'07"E 2649.37 FT 500°17'07"W 2649.37 FT</p> <p>500°18'21"E 2645.18 FT 500°18'21"W 2645.18 FT</p> |  | <p><b>OPERATOR CERTIFICATION</b><br/>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the district.</p> <p><i>Linda Good</i> 1/21/2019<br/>Signature Date</p> <p>Linda Good<br/>Printed Name</p> <p><i>linda.good@dvn.com</i><br/>E-mail Address</p> |
| <p>WN CORNER SEC. 34<br/>LAT. = 32.0867157°N<br/>LONG. = 103.7746027°W<br/>NWSP EAST (FT)<br/>N = 395732.35<br/>E = 714375.33</p> <p>SW CORNER SEC. 34<br/>LAT. = 32.0794255°N<br/>LONG. = 103.7745047°W<br/>NWSP EAST (FT)<br/>N = 393080.31<br/>E = 714388.46</p>                                                                                                                                                                                                                                                                      |  | <p>S G CORNER SEC. 34<br/>LAT. = 32.0794430°N<br/>LONG. = 103.7660288°W<br/>NWSP EAST (FT)<br/>N = 393100.55<br/>E = 717045.23</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | <p>E G CORNER SEC. 34<br/>LAT. = 32.0794668°N<br/>LONG. = 103.7574361°W<br/>NWSP EAST (FT)<br/>N = 393123.21<br/>E = 719705.93</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | <p><b>SURVEYOR CERTIFICATION</b><br/>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>DECEMBER 21, 2018<br/>Date of Survey</p> <p><i>William F. Jaramillo</i><br/>Signature and Seal of Professional Surveyor</p> <p>12797<br/>Certificate Number: WILLIAM F. JARAMILLO, PLS 12797</p> <p>SURVEY NO. 6429H</p>                                                                                                                                                                                                            |

Rvs 3-22-19