

## Well Type: Defining Well

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
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) 476-3460 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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>70-025-45728</b>	<sup>2</sup> Pool Code <b>53805</b>	<sup>3</sup> Pool Name <b>Sand Dunes; Bone Spring, South</b>
<sup>4</sup> Property Code <b>322147</b>	<sup>5</sup> Property Name <b>FLUFFY CAT 16-21 STATE FED COM</b>	<sup>6</sup> Well Number <b>216H</b>
<sup>7</sup> OGRID No. <b>6137</b>	<sup>8</sup> Operator Name <b>DEVON ENERGY PRODUCTION COMPANY, L.P.</b>	<sup>9</sup> Elevation <b>3689.5</b>

<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
<b>J</b>	<b>16</b>	<b>23 S</b>	<b>32 E</b>	<b>J</b>	<b>2314</b>	<b>SOUTH</b>	<b>2154</b>	<b>EAST</b>	<b>LEA</b>

<sup>11</sup> 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>O</b>	<b>21</b>	<b>23 S</b>	<b>32 E</b>	<b>O</b>	<b>330</b>	<b>SOUTH</b>	<b>2240</b>	<b>EAST</b>	<b>LEA</b>

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
<b>240</b>			

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>NW CORNER SEC. 16 LAT. = 32.3118416°N LONG. = 103.6881673°W NMSP EAST (FT) N = 47780.18 E = 740653.25</p> <p>W/4 CORNER SEC. 16 LAT. = 32.3045785°N LONG. = 103.6881632°W NMSP EAST (FT) N = 475137.91 E = 740670.42</p> <p>SECTION CORNER LAT. = 32.2973218°N LONG. = 103.6881624°W NMSP EAST (FT) N = 472497.97 E = 740686.53</p> <p>W/4 CORNER SEC. 21 LAT. = 32.2900582°N LONG. = 103.6881558°W NMSP EAST (FT) N = 469855.52 E = 740704.48</p> <p>SW CORNER SEC. 21 LAT. = 32.2828069°N LONG. = 103.6881552°W NMSP EAST (FT) N = 467217.53 E = 740720.53</p>		<p>N/4 CORNER SEC. 16 LAT. = 32.3118706°N LONG. = 103.6796121°W NMSP EAST (FT) N = 477806.75 E = 743296.24</p> <p>FLUFFY CAT 16-21 STATE FED COM 216H ELEV. = 3689.5' LAT. = 32.3037158°N (NAD83) LONG. = 103.6780372°W NMSP EAST (FT) N = 474843.03 E = 743800.93</p> <p>QUARTER CORNER LAT. = 32.29735°N LONG. = 103.67961°W NMSP EAST (FT) N = 47252.93 E = 74332.17</p> <p>SECTION CORNER LAT. = 32.2973762°N LONG. = 103.6710674°W NMSP EAST (FT) N = 472549.96 E = 745968.95</p> <p>SE CORNER SEC. 21 LAT. = 32.2828569°N LONG. = 103.6710470°W NMSP EAST (FT) N = 467267.93 E = 746007.58</p>		<p>NE CORNER SEC. 16 LAT. = 32.3118987°N LONG. = 103.6710683°W NMSP EAST (FT) N = 477833.18 E = 745935.72</p> <p>E/4 CORNER SEC. 16 LAT. = 32.3046362°N LONG. = 103.6710674°W NMSP EAST (FT) N = 475191.10 E = 745952.33</p> <p>SECTION CORNER LAT. = 32.2973762°N LONG. = 103.6710664°W NMSP EAST (FT) N = 472549.96 E = 745968.95</p> <p>E/4 CORNER SEC. 21 SCALED</p>	
<p>Diagram showing well location and acreage dedication plat. The plat is divided into sections 16 and 21. The well location is marked with a dot and labeled 'SURFACE LOCATION'. The bottom hole location is marked with a dot and labeled 'BOTTOM OF HOLE'. The diagram includes bearings and distances for the well location and bottom hole location. The well location is at the intersection of Section 16 and Section 21. The bottom hole location is at the intersection of Section 16 and Section 21. The diagram also shows the quarter corner and section corner locations. The well location is at the intersection of Section 16 and Section 21. The bottom hole location is at the intersection of Section 16 and Section 21.</p>					

<sup>17</sup> OPERATOR CERTIFICATION

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 division.

Signature: **Jenny Harms** Date: **7-24-2018**

Printed Name: **Jenny Harms**

E-mail Address: **Jenny.harms@dvn.com**

<sup>18</sup> SURVEYOR CERTIFICATION

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.

Signature and Seal of Professional Surveyor: **FILIMON F. JARAMILLO**  
Date of Survey: **JANUARY 13, 2018**

Certificate Number: **FILIMON F. JARAMILLO, PLS 12797**

Survey No. **5801A**

First Take Point: 1811 FSL 2239 FEL, 10362' MD, 10293' TVD, 32.302328/-103.678316  
Last Take Point: 330 FSL 2240 FEL, 17154' MD, 10427' TVD, 32.283743/-103.678296