

As-Drilled Plat

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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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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

¹ API Number 30-015-44427	² Pool Code 97860	³ Pool Name Jennings; Bone Spring, West
⁴ Property Code 319560	⁵ Property Name LUSITANO 27-34 FED COM	
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁶ Well Number 536H ⁹ Elevation 3335.6

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	27	25S	31E		435	NORTH	325	EAST	EDDY

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
P	34	25S	31E		276	SOUTH	787	EAST	EDDY

¹³ Dedicated Acres 320	¹⁴ Joint or Infill	¹⁵ Consolidation Code	¹⁶ Order No.
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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. 27 LAT. = 32.1085472°N LONG. = 103.7744766°W NMSP EAST (FT) N = 403674.44 E = 714373.22</p> <p>W Q CORNER SEC. 27 LAT. = 32.1012701°N LONG. = 103.7745461°W NMSP EAST (FT) N = 401027.04 E = 714365.41</p> <p>SW CORNER SEC. 27 LAT. = 32.0939875°N LONG. = 103.7746005°W NMSP EAST (FT) N = 398377.70 E = 714362.31</p> <p>W Q CORNER SEC. 34 LAT. = 32.0867157°N LONG. = 103.7746027°W NMSP EAST (FT) N = 395732.35 E = 714375.33</p> <p>SW CORNER SEC. 34 LAT. = 32.0794255°N LONG. = 103.7746047°W NMSP EAST (FT) N = 393080.31 E = 714388.46</p>	<p>N89°39'25"E 2652.26 FT N89°38'30"E 2653.78 FT</p> <p>N Q CORNER SEC. 27 LAT. = 32.1085528°N LONG. = 103.7659126°W NMSP EAST (FT) N = 403690.32 E = 717024.86</p> <p>22° FNL 760° FEL LAT. = 32.1084965°N LONG. = 103.7597989°W NMSP EAST (FT) N = 403680.59 E = 718917.94</p> <p>FIRST TAKE POINT LAT. = 32.1073633°N (NAD83) LONG. = 103.7584012°W NMSP EAST (FT) N = 403269.93 E = 719352.94</p> <p>45° FNL 781° FEL LAT. = 32.1073140°N LONG. = 103.7598725°W NMSP EAST (FT) N = 403249.55 E = 718897.45</p> <p>S Q CORNER SEC. 27 LAT. = 32.0940045°N LONG. = 103.7660218°W NMSP EAST (FT) N = 398397.72 E = 717018.91</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); BASE OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. VERTICAL DATUM NAVD88.</p> <p>AS-DRILLED BOTTOM OF HOLE LAT. = 32.0820212°N LONG. = 103.7591759°W NMSP EAST (FT) N = 393392.85 E = 718917.84</p> <p>S Q CORNER SEC. 34 LAT. = 32.0794430°N LONG. = 103.7660268°W NMSP EAST (FT) N = 393100.55 E = 717045.23</p>	<p>NE CORNER SEC. 27 LAT. = 32.1085597°N LONG. = 103.7573438°W NMSP EAST (FT) N = 403706.91 E = 719678.01</p> <p>E Q CORNER SEC. 27 LAT. = 32.1012955°N LONG. = 103.7573925°W NMSP EAST (FT) N = 401064.23 E = 719677.04</p> <p>SE CORNER SEC. 27 LAT. = 32.0940174°N LONG. = 103.7574330°W NMSP EAST (FT) N = 398416.53 E = 719678.63</p> <p>LAST TAKE POINT 333° FSL 784° FEL LAT. = 32.0803742°N LONG. = 103.7599666°W NMSP EAST (FT) N = 393449.22 E = 718920.42</p> <p>E Q CORNER SEC. 34 LAT. = 32.0867362°N LONG. = 103.7574361°W NMSP EAST (FT) N = 395767.77 E = 719691.82</p> <p>SE CORNER SEC. 34 LAT. = 32.0794666°N LONG. = 103.7574361°W NMSP EAST (FT) N = 393123.21 E = 719705.93</p>	<p>17 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: <u>Linda Good</u> Date: <u>11/12/2018</u> Printed Name: <u>Linda Good</u> E-mail Address: <u>linda.good@dmv.com</u></p> <p>18 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. SEPTEMBER 14, 2018 Date of Survey: <u>SEPTEMBER 14, 2018</u> Signature and Seal of Professional Surveyor: <u>[Signature]</u> Certificate Number: <u>FILEMON F. JARAMILLO, PLS 12797</u> SURVEY NO. 5279A</p>
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PP: 23 FNL 740 FEL, Sec 27-T25S-R31E

Project Area: ———

Producing Area: ———