

NM OIL CONSERVATION
ARTESIA DISTRICT

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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

JUL 25 2016
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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 30-015-43222	² Pool Code 96641	³ Pool Name Paduca; Bone Spring
⁴ Property Code 315034	⁵ Property Name SHIRE 22 FED	⁶ Well Number 1H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3362.5

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	15	25 S	31 E		14	SOUTH	1670	EAST	EDDY

¹¹ 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
O	22	25 S	31 E		302	SOUTH	1992	EAST	EDDY

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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. 15 LAT. = 32.1376857°N LONG. = 103.7743767°W NMSP EAST (FT) N = 414274.67 E = 714349.16</p> <p>W/4 CORNER SEC. 15 SCALED</p> <p>SECTION CORNER LAT. = 32.1230977°N LONG. = 103.7744128°W NMSP EAST (FT) N = 408967.74 E = 714365.52</p> <p>W/4 CORNER SEC. 22 LAT. = 32.1158227°N LONG. = 103.7744447°W NMSP EAST (FT) N = 406321.16 E = 714369.37</p> <p>SW CORNER SEC. 22 LAT. = 32.1085472°N LONG. = 103.7744766°W NMSP EAST (FT) N = 403874.44 E = 714373.22</p>	<p>N/4 CORNER SEC. 15 LAT. = 32.1376837°N LONG. = 103.7658094°W NMSP EAST (FT) N = 414287.82 E = 714700.99</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.</p> <p align="center">SEC. 15</p> <p align="center">SHIRE 22 FED 1H ELEV. = 3362.5' LAT. = 32.1231375°N (NAD83) LONG. = 103.7628855°W NMSP EAST (FT) N = 409001.25 E = 7171995.97</p> <p align="center">SURFACE LOCATION</p> <p align="center">QUARTER CORNER LAT. = 32.1230874°N LONG. = 103.7659304°W NMSP EAST (FT) N = 408977.73 E = 716991.63</p> <p align="center">SEC. 22</p> <p align="center">BOTTOM OF HOLE LAT. = 32.1094616°N LONG. = 103.7637387°W NMSP EAST (FT) N = 404024.46 E = 717896.21</p> <p align="center">BOTTOM OF HOLE LAT. = 32.1085528°N LONG. = 103.7659126°W NMSP EAST (FT) N = 403890.32 E = 717024.88</p>	<p>NE CORNER SEC. 15 LAT. = 32.1376926°N LONG. = 103.7572043°W NMSP EAST (FT) N = 414305.21 E = 719664.53</p> <p>E/4 CORNER SEC. 15 LAT. = 32.1304013°N LONG. = 103.7572709°W NMSP EAST (FT) N = 411852.64 E = 719658.11</p> <p>SECTION CORNER LAT. = 32.1231179°N LONG. = 103.7573247°W NMSP EAST (FT) N = 409002.97 E = 719655.63</p> <p>E/4 CORNER SEC. 22 LAT. = 32.1158548°N LONG. = 103.7573421°W NMSP EAST (FT) N = 406360.67 E = 719664.36</p> <p>SE CORNER SEC. 22 LAT. = 32.1085597°N LONG. = 103.7573438°W NMSP EAST (FT) N = 403708.91 E = 719678.01</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p><i>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.</i></p> <p align="right"><i>Linda Good</i> 7/22/2016 Signature Date</p> <p>Linda Good Printed Name</p> <p>linda.good@dvn.com E-mail Address</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p><i>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.</i></p> <p align="center">AUGUST 20, 2016 NEW MEXICO 12797</p> <p align="right"><i>[Signature]</i> Signature and Seal of Professional Surveyor</p> <p align="right">Certificate Number 12797 SURVEY NO. 3193</p>
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PP: 127' FNL & 192' FEL, Sec. 22-T25S-R31E

Project Area: XXXXXXXXXX
Producing Area: XXXXXXXXXX