

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

¹ API Number 30-025-46603	² Pool Code 96715	³ Pool Name WC-025 G-06 S253209L; BONE SPRING
⁴ Property Code	⁵ Property Name MARWARI 21-16 STATE FED COM	
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	
		⁶ Well Number 234Y
		⁹ Elevation 3389.9

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
N	21	25 S	32 E		500	SOUTH	1510	WEST	LEA

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
C	16	25 S	32 E		114	NORTH	1658	WEST	LEA

¹² Dedicated Acres 320	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-pool unit has been approved by the division.

<p>NW CORNER SEC. 16 LAT. = 32.1376330°N LONG. = 103.6886037°W NMSP EAST (FT) N = 414403.87 E = 740898.71</p> <p>AS-DRILLED LAST TAKE POINT 136' PNL, 1658' FWL LAT. = 32.1372900°N LONG. = 103.6832511°W NMSP EAST (FT) N = 414289.02 E = 742556.27</p> <p>NW CORNER SEC. 21 LAT. = 32.1231388°N LONG. = 103.6886842°W NMSP EAST (FT) N = 409130.93 E = 740905.34</p> <p>W/4 CORNER SEC. 21 LAT. = 32.1158978°N LONG. = 103.6886867°W NMSP EAST (FT) N = 406496.74 E = 740920.33</p> <p>SW CORNER SEC. 21 LAT. = 32.1085668°N LONG. = 103.6886834°W NMSP EAST (FT) N = 403829.87 E = 740937.30</p>	<p>N89°15'43"E 2651.26 FT N89°20'29"E 2664.70 FT</p> <p>1658' BHL 114' LTP</p> <p>N/4 CORNER SEC. 16 LAT. = 32.1376830°N LONG. = 103.6800405°W NMSP EAST (FT) N = 414438.01 E = 743549.18</p> <p>AS-DRILLED BOTTOM OF HOLE LAT. = 32.1373504°N LONG. = 103.6832514°W NMSP EAST (FT) N = 414311.03 E = 742556.06</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>N89°31'59"E 2665.28 FT N89°05'49"E 2660.43 FT</p> <p>N/4 CORNER SEC. 21 LAT. = 32.1231544°N LONG. = 103.6800770°W NMSP EAST (FT) N = 409152.64 E = 743569.95</p> <p>MARWARI 21-16 STATE FED COM 234Y ELEV. = 3389.9' LAT. = 32.1099983°N (NAD83) LONG. = 103.6838082°W NMSP EAST (FT) N = 404359.67 E = 742443.67</p> <p>AS-DRILLED FIRST TAKE POINT 718' FSL, 1660' FWL LAT. = 32.1106023°N LONG. = 103.6833246°W NMSP EAST (FT) N = 404580.31 E = 742592.08</p> <p>S/4 CORNER SEC. 21 LAT. = 32.1086683°N LONG. = 103.6800892°W NMSP EAST (FT) N = 403882.79 E = 743598.11</p> <p>500' FTP KOP 1510' SHL</p> <p>S88°51'38"W 2661.92 FT S89°21'15"W 2660.68 FT</p>	<p>NE CORNER SEC. 16 LAT. = 32.1377224°N LONG. = 103.6714339°W NMSP EAST (FT) N = 414468.64 E = 746213.13</p> <p>E/4 CORNER SEC. 16 LAT. = 32.1304888°N LONG. = 103.6714601°W NMSP EAST (FT) N = 411837.10 E = 746221.18</p> <p>NE CORNER SEC. 21 LAT. = 32.1232250°N LONG. = 103.6714858°W NMSP EAST (FT) N = 409194.57 E = 746229.47</p> <p>E/4 CORNER SEC. 21 LAT. = 32.1159650°N LONG. = 103.6714961°W NMSP EAST (FT) N = 406553.45 E = 746242.49</p> <p>AS-DRILLED KOP 315' FSL, 1654' FWL LAT. = 32.1094950°N LONG. = 103.6833422°W NMSP EAST (FT) N = 404177.45 E = 742589.06</p> <p>SE CORNER SEC. 21 LAT. = 32.1087061°N LONG. = 103.6714983°W NMSP EAST (FT) N = 403912.78 E = 746258.05</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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.</p> <p><i>Chelsey Green</i> 11/10/20 Signature Date</p> <p>Chelsey Green Printed Name</p> <p>chelsey.green@dvn.com E-mail Address</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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>NOVEMBER 13, 2019 Date of Survey</p> <p><i>FRANCISCO JARAMILLO</i> Signature and Seal of Professional Surveyor</p> <p>Certificate Number: FRANCISCO JARAMILLO PLS 12797 SURVEY NO. 5883F</p>
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Intent As Drilled

API # 30-025-46603		
Operator Name: DEVON ENERGY PRODUCTION CO., L.P.	Property Name: MARWARI 21-16 STATE FED COM	Well Number 234Y

Kick Off Point (KOP)

UL N	Section 21	Township 25S	Range 32E	Lot	Feet 315	From N/S SOUTH	Feet 1654	From E/W WEST	County LEA
Latitude 32.1094950					Longitude 103.6833422				NAD 83

First Take Point (FTP)

UL N	Section 21	Township 25S	Range 32E	Lot	Feet 718	From N/S SOUTH	Feet 1660	From E/W WEST	County LEA
Latitude 32.1106023					Longitude 103.6833246				NAD 83

Last Take Point (LTP)

UL C	Section 16	Township 25S	Range 32E	Lot	Feet 136	From N/S NORTH	Feet 1658	From E/W WEST	County LEA
Latitude 32.1372900					Longitude 103.6832511				NAD 83

Is this well the defining well for the Horizontal Spacing Unit?

Is this well an infill well?

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number