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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 DERIVATION PLAT

¹ API Number 30-025-45000	² Pool Code 97900	³ Pool Name RED HILLS; UPPER BONE SPRING SHALE
⁴ Property Code 30884 322149	⁵ Property Name FLAGLER 8 FEDERAL	
⁶ OGRID No. 6137	⁷ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁸ Well Number 41H
		⁹ Elevation 3431.8

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
P	8	25 S	33 E		380	SOUTH	670	EAST	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
A	8	25 S	33 E		330	NORTH	775	EAST	LEA

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>N89°39'28"E 2646.90 FT</p> <p>NW CORNER SEC. 8 LAT. = 32.1523717°N LONG. = 103.6028369°W</p> <p>NMSP EAST (FT) N = 419935.12 E = 767410.07</p> <p>W/4 CORNER SEC. 8 LAT. = 32.1451155°N LONG. = 103.6028369°W</p> <p>NMSP EAST (FT) N = 417295.40 E = 767427.98</p> <p>SW CORNER SEC. 8 LAT. = 32.1378576°N LONG. = 103.6028383°W</p> <p>NMSP EAST (FT) N = 414655.05 E = 767445.46</p>		<p>N89°33'52"E 2647.55 FT</p> <p>N/4 CORNER SEC. 8 LAT. = 32.1523655°N LONG. = 103.5942861°W</p> <p>NMSP EAST (FT) N = 419950.93 E = 770056.42</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. ELEVATION VALUES ARE NAVD88.</p> <p>FLAGLER 8 FEDERAL 41H ELEV. = 3431.8' LAT. = 32.1388970°N (NAD83) LONG. = 103.5879148°W</p> <p>NMSP EAST (FT) N = 415064.83 E = 772062.18</p> <p>S/4 CORNER SEC. 8 LAT. = 32.1378547°N LONG. = 103.5942897°W</p> <p>NMSP EAST (FT) N = 414672.04 E = 770091.56</p>		<p>330' 775'</p> <p>NE CORNER SEC. 8 LAT. = 32.1523705°N LONG. = 103.5857333°W</p> <p>NMSP EAST (FT) N = 419971.05 E = 772703.39</p> <p>E/4 CORNER SEC. 8 LAT. = 32.1451079°N LONG. = 103.5857466°W</p> <p>NMSP EAST (FT) N = 417328.96 E = 772717.63</p> <p>SE CORNER SEC. 8 LAT. = 32.1378519°N LONG. = 103.5857514°W</p> <p>NMSP EAST (FT) N = 414689.28 E = 772734.46</p>	
<p>2640.28 FT</p> <p>2640.90 FT</p> <p>2640.46 FT</p>		<p>2642.63 FT</p> <p>2640.23 FT</p> <p>2640.55 FT</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 in 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

Rebecca Deal **3/19/2018**
Signature Date

Rebecca Deal, Regulatory Analyst
Printed Name

rebecca.deal@dvn.com
E-mail Address

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.

JANUARY 27, 2018
Date of Survey

[Signature]
Signature and Seal of Professional Surveyor

Certificate Number: **FILIPINO F. JARAMILLO, PLS 12797**
SURVEY NO. **5848A**

First Take Point: 330' FSL & 775' FEL, 8-25S-33E
Last Take Point: 330' FNL & 775' FEL, 8-25S-33E