

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) 748-1253 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 30-025-46004		² Pool Code 97900	³ Pool Name RED HILLS; UPPER BONE SPRING SHALE
⁴ Property Code 30884 322/149	⁵ Property Name FLAGLER 8 FEDERAL		⁶ Well Number 31H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.		⁹ Elevation 3461.7

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	8	25 S	33 E		700	SOUTH	1355	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	8	25 S	33 E		330	NORTH	1605	WEST	LEA

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. NSL -
---	-------------------------------	----------------------------------	---

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.

N89°39'28"E 2646.90 FT N89°33'52"E 2647.55 FT 1605' 330' 330' 1355' 700' S89°37'55"W 2646.65 FT S89°37'35"W 2643.46 FT		NW CORNER SEC. 8 LAT. = 32.1523717°N LONG. = 103.6028369°W NMSP EAST (FT) N = 419935.12 E = 767410.07 W/4 CORNER SEC. 8 LAT. = 32.1451155°N LONG. = 103.6028369°W NMSP EAST (FT) N = 417295.40 E = 767427.98 SW CORNER SEC. 8 LAT. = 32.1378576°N LONG. = 103.6028383°W NMSP EAST (FT) N = 414655.05 E = 767445.46 S/4 CORNER SEC. 8 LAT. = 32.1378547°N LONG. = 103.5942897°W NMSP EAST (FT) N = 414672.04 E = 710091.56 NE CORNER SEC. 8 LAT. = 32.1523705°N LONG. = 103.5857333°W NMSP EAST (FT) N = 419971.05 E = 772703.39 E/4 CORNER SEC. 8 LAT. = 32.1451079°N LONG. = 103.5857466°W NMSP EAST (FT) N = 417328.96 E = 772717.63 SE CORNER SEC. 8 LAT. = 32.1378519°N LONG. = 103.5857514°W NMSP EAST (FT) N = 414689.28 E = 772734.45 FLAGLER 8 FEDERAL 31H ELEV. = 3461.7' LAT. = 32.1397800°N (NAD83) LONG. = 103.5984612°W NMSP EAST (FT) N = 415363.60 E = 768795.54 BOTTOM OF HOLE LAT. = 32.1514611°N LONG. = 103.5976520°W NMSP EAST (FT) N = 419614.78 E = 769016.97 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 NAVD83. SURFACE LOCATION	16 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. <i>Rebecca Deal</i> 3/8/2018 Signature Date Rebecca Deal, Regulatory Analyst Printed Name rebecca.deal@dmn.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 30, 2018 Date of Survey <i>[Signature]</i> Signature and Seal of Professional Surveyor Certificate Number: ELINOR F. JARAMILLO, PLS 12797 SURVEY NO. 5838A
---	--	---	--

First Take Point: 330' FSL & 1577' FWL, 8-25S-33E
Last Take Point: 330' FNL & 1605' FWL, 8-25S-33E