

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

OC - HOBBS
04/09/2020
RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-47077	² Pool Code 53800	³ Pool Name SAND DUNES; BONE SPRING
⁴ Property Code 319790	⁵ Property Name BOUNDARY RAIDER 6-7 FED COM	
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁶ Well Number 512H
		⁹ Elevation 3524.9

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
3	6	23 S	32 E		550	NORTH	2255	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
N	7	23 S	32 E		20	SOUTH	1680	WEST	LEA

¹² Dedicated Acres 686.2	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
---	-------------------------------	----------------------------------	-------------------------

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. 6 LAT. = 32.3407105N LONG. = 103.7229557W NMSP EAST (FT) N = 488219.63 E = 729845.81</p> <p>W/4 CORNER SEC. 6 LAT. = 32.3334554N LONG. = 103.7229555W NMSP EAST (FT) N = 485580.24 E = 729860.91</p> <p>SW CORNER SEC. 6 LAT. = 32.3262014N LONG. = 103.7229554W NMSP EAST (FT) N = 482941.27 E = 729875.98</p> <p>W/4 CORNER SEC. 7 LAT. = 32.3189486N LONG. = 103.7229585W NMSP EAST (FT) N = 480302.72 E = 729890.06</p> <p>SW CORNER SEC. 7 LAT. = 32.3116930N LONG. = 103.7229595W NMSP EAST (FT) N = 477663.17 E = 729904.77</p>		<p>N89°27'57"E 2816.16 FT FTP 2255'</p> <p>N4 CORNER SEC. 6 LAT. = 32.3407382N LONG. = 103.7138395W NMSP EAST (FT) N = 488245.88 E = 732661.24</p> <p>BOUNDARY RAIDER 6-7 FED COM 512H ELEV. = 3524.9' LAT. = 32.3392210N (NAD83) LONG. = 103.7156559W NMSP EAST (FT) N = 487690.69 E = 732103.41</p> <p>FIRST TAKE POINT 100' PNL, 1680' FWL LAT. = 32.3404523N LONG. = 103.7175173W NMSP EAST (FT) N = 488135.31 E = 731525.95</p> <p>S/4 CORNER SEC. 6 LAT. = 32.3262485N LONG. = 103.7137863W NMSP EAST (FT) N = 482974.65 E = 732708.13</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>LAST TAKE POINT 100' PNL, 1680' FWL LAT. = 32.3119936N LONG. = 103.7175228W NMSP EAST (FT) N = 477782.15 E = 731583.77</p> <p>BOTTOM OF HOLE LAT. = 32.3117738N LONG. = 103.7152288W NMSP EAST (FT) N = 477702.17 E = 731584.21</p> <p>S/4 CORNER SEC. 7 LAT. = 32.3117365N LONG. = 103.7137668W NMSP EAST (FT) N = 477695.30 E = 732744.70</p> <p>LTP BHL 1680'</p>		<p>NE CORNER SEC. 6 LAT. = 32.3407670N LONG. = 103.7052895W NMSP EAST (FT) N = 488271.74 E = 735301.78</p> <p>E/4 CORNER SEC. 6 LAT. = 32.3335911N LONG. = 103.7052614W NMSP EAST (FT) N = 485646.65 E = 735325.84</p> <p>SE CORNER SEC. 6 LAT. = 32.3262916N LONG. = 103.7052340W NMSP EAST (FT) N = 483005.71 E = 735349.81</p> <p>E/4 CORNER SEC. 7 LAT. = 32.3190319N LONG. = 103.7052094W NMSP EAST (FT) N = 480364.73 E = 735372.89</p> <p>SE CORNER SEC. 7 LAT. = 32.3117746N LONG. = 103.7052219W NMSP EAST (FT) N = 477724.51 E = 735384.50</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.

Jenny Harms 3-14-2019
Signature Date

JENNY HARMS

Printed Name

JENNY.HARMS@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.

FEBRUARY 21, 2019

Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number: FILIMON F. JARAMILLO, PLS 12797

SURVEY NO. 6849A

Intent ☒ As Drilled ☐

API #

Operator Name:	Property Name:	Well Number
DEVON ENERGY PRODUCTION CO., L.P.	BOUNDARY RAIDER 6-7 FED COM	512H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
	6	23S	32E	3	200	FNL	1680	FWL	LEA
Latitude					Longitude			NAD	
32.340192					-103.717511			83	

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
	6	23S	32E	3	100	NORTH	1680	WEST	LEA
Latitude					Longitude			NAD	
32.3404523					103.7175173			83	

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	7	23S	32E		100	SOUTH	1680	WEST	LEA
Latitude					Longitude			NAD	
32.3119936					103.7175228			83	

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

☐ NO

Is this well an infill well?

☒ YES

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

KZ 06/29/2018