District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District 11 811 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 Reactives Department OIL CONSERVATION DIVISION 2 1220 South St. Francis Dr. Santa Fe, NM 87505 LLOCATION AND ACRES

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Ofice

District III 1000 Rio Brazos Road, Aztec, NM 8 Phone: (505) 334-6178 Fax: (505) 33 District IV 1220 S. St. Francis Dr., Santa Fe, NN Phone: (505) 476-3460 Fax: (505) 47		1220 South St. Francis Dr. RECEIVED Santa Fe, NM 87505 RECEIVED) <u>–</u>	
'API Numb	-		LOCATION AND ACREAGE DEDICATION PLAT 'Pool Code 'Pool Name						A A S	Щ.
30-025-453		7320 BRINNINSTOOL;					SONE SPRING			
⁴ Property Code									Vell Number	R
314247	NORTH THISTLE 15-10 STATE COM 1H									
'OGRID No.	* Operator Name * Elevation									
6137	DEVON ENERGY PRODUCTION COMPANY, L.P. 3710.3							3710.3		
Surface Location										
UL or lot no. Section	Township	Range I	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	County	
M 15	23 S	33 E		415	SOUTH	760	WE	ST	LEA	
" Bottom Hole Location If Different From Surface										
UL or lot no. Section	Township	Range I	Lot Idn	Feet from the	North/South line	Feet from the	East/We	stline	County	
D 10	23 S	33 E		22	NORTH	374	WE	ST	LEA	
¹⁰ Dedicated Acres ¹⁰ Joint or Infill ¹⁴ Consolidation Code ¹⁵ Order No.										
640		<u>.</u>								

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 35'22"E 2643.56 FT	N89 35 22 E 2643.56 FT		" OPERATOR CERTIFICATION
NW CORNER SEC. 10		V/4 CORNER SEC. 10 SCALED	NE CORNER SEC. 10 LAT. = 32.3265050 'N	I hereby certify that the information contained herein is true and complete to the
LAT. = 32.3265058 N LONG. = 103.5687966 W		1	E LONG. = 103.5516842'W	best of my knowledge and belief, and that this organization either owns a
NMSP EAST (FT) N = 483357.54 X	- V OF HOLE		≓ NMSP EAST (FT) G N = 483395.41	working interest or unleased mineral interest in the land including the proposed
E = 777494.11		LAST TAKE POINT	₩ = 483395.41 E = 782780.05	bottom hole location or has a right to drill this well at this location pursuant to
	BOTTOM OF HOLE LAT. = 32.3264440'N	150' FNL, 380' FWL	26'58	a contract with an owner of such a mineral or working interest, or to a
	LONG. = 103.5675861'W NMSP EAST (FT)	LAT. = 32.3260927'N LONG. = 103.5675671'W	E/4 CORNER SEC. 10	voluntary pooling agreement or a compulsory pooling order heretofore entered
	N = 483337.74	ļ	LÁT. = 32.3192397'N	by the division.
W/4 CORNER SEC. 10 SCALED	$E = \frac{777868.18}{2} = \frac{5EC}{2}$	_ 10	LONG. = 103.5516795'W NMSP EAST (FT)	
	1	i	N = 480752.27 tr E = 782800.78	Reput Deal 8/28/2019
2	NOTE: LATITUDE AND LONGIT SHOWN USING THE NORTH	JDE COORDINATES ARE MERICAN DATUM OF 1983		Signature Date
2640	(NADB3). LISTED NEW MEXIC	O STATE PLANE EAST	2635.26	Rebecca Deal, Regulatory Analyst
5	COORDINATES ARE GRID (NA AND DISTANCES USED ARE	NEW MEXICO STATE PLANE	44 E	Printed Name
27'00	EAST COORDINATES MODIFIED ELEVATION VALUES ARE NAV	10 THE SURFACE.	22.4	1 1 1 1 1
SECTION CORNER			SECTION CORNER	rebecca.deal@dvn.com
LAT. = 32.3119919'N LONG. = 103.5687843'W	N89'36'38"E 2639.49 FT	N89'31'07"E 2644,33 FT	LONG. = 103.5516853W	E-mail Address
NMSP EAST (FT)	OUARTER LAT. = 32	CORNER	NMSP EAST (FT) N = 478117.59	
N = 478077.43 E = 777535.58 ⊫	LONG. = 10	5602426'W	c E = 782818.20	*SURVEYOR CERTIFICATION
92.1	(NMSPE/ N = 47	095.37	2646.25	I hereby certify that the well location shown on this plat was
264	E = 78			plotted from field notes of actual surveys made by me or under
P 75	SEC	15	500 2 7 1 4 T	my supervision, and that the same is true and correct to the
00.27		1	2002	, .
W/4 CORNER SEC. 15 ₽ LAT. = 32.30473191N	NORTH THISTLE	FIRST TAKE POINT		best of my belief.
LONG. = 103.5687767W	<u>15-10 STATE COM 1H</u> ELEV. = 3710.3'	591' FSL, 420' FWL	E/4 CORNER SEC. 15 SCALED	AUGUST 22, 2019
NMSP EAST (FT) N = 475436.25	LAT. = 32.2986131'N (NAD83)	LONG. = 103.5674037W		Date of Survey
E = 777556.76 E	LONG. = 103.5663027'W NMSP EAST (FT)	KICK OFF POINT 38' FSL, 408'I FWL	2 2	
340.44	N = 473215.69	LAT. = 32.2975793'N	2646.25	
≈ SW CORNER SEC. 15 ≯	E = 778337.06	LONG. = 103.5674389'₩ S/4 CORNER SEC. 15	SE CORNER SEC. 15	AND STREET, N
LAT. = 32.2974757 N P	u ∕_FTP	LAT. = 32.2974646'N	LAT. = 32.2974530'N	
LONG. = 103.5687592W 5 NMSP EAST (FT) 2		Long. = 103.5602208'W NMSP EAST (FT)	S LONG. = 103.5516745W NMSP EAST (FT)	Signature and ser overoles and Survivor:
N = 472796.48 E = 777580.98		N = 472811.37 ¹	N = 472826.30	Certificate Number 7, Di IMON F. JARAN LLS P/S 12797
E = ///380.98	S89'40'36'W 2638.92 FT	E = 780219.33 589'40'34 W 2641.35 FT	E = 782860.12	PROFFSS LOTTER NO. 3670D
<u> </u>				HOFFSS UNT