District J 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 MexicoForm C-102Energy, Minerals & Natural Resources, DepartmentRevised August 1, 2011OIL CONSERVATION DIVISIONARTESIA DISTRICTDistrict Office1220 South St. Francis Dr.
Santa Fe, NM 87505JUN 07 2018

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number				² Pool Code		³ Pool Name				
30-01	5-4	5032	-	96415		WILLOW	LAKE, WEST	(BONE S	PRING)	
⁴ Property Code		⁸ Property Name							⁶ Well Number	
321498		SWEET TEA STATE 24–29–31 SB							4H	
'ogrid № . 372098		[©] Operator Name MARATHON OIL PERMIAN LLC							'Elevation 2919'	
							2010			
Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West I	ne County	
L	31	24S	29E		2371	SOUTH	431	WEST	EDDY	
" 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 li	ine County	
М	6	25S	29E		330	SOUTH	654	WEST	EDDY	
" Dedicated Acres 235,88	¹³ Joint o	r Infill ¹⁴ C	onsolidation	Code ¹⁵ Ord	er 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.

	298' R-29-E	SURFACE HOLE LOCATION 2371' FSL 431' FVL, SECTION 31 NAD 83, SPCS NH EAST X634926.20' / 1426801.65' LAT3217299405N / L0NI04.03085400W NAD 27, SPCS NH EAST	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 awns a working interest or unleased mineral interest in the land including the
	B 651' FIRST TAKE PDINT	K:593742.10' / Y426743.19' LAT:32.17287120N / LON104.03036511V FIRST TAKE POINT 2340' FSL 663' FVL, SECTION 31 NAD 83, SPCS NH EAST LAT:32.17290830N / LON104.03010400V NAD 27, SPCS NH EAST	proposed bottom hole location or has a right to drill this well at this location presuant to a contract with an owner of such a mineral ar working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. 6/7/2018
SECTION 36 SECTION 1		X59397422 / Y42671264 LAT-32.17278544N / LDN:104.02961518V T-24-S SECTION 31 SECTION 32 T-25-S SECTION 6 SECTION 5	Signature Date Adrian Covarrubias Printed Name E-mail Address
CURNER CUDRDINATES NAD 83, SPCS NM EAST A - X: 634454.93' / Y: 427097.80' B - X: 635815.22' / Y: 4127097.80' C - X: 635815.22' / Y: 419126.51' D - X: 634506.81' / Y: 419106.02'			"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.
CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 593310.84' / Y: 427039.34' B - X: 594631.02' / Y: 427045.31' C - X: 594631.22' / Y: 419070.19' D - X: 593322.53' / Y: 419047.72'	LAST TAKE POINT/BHL	LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FSL 654' FVL, SECTION 6 NAD 83, SPCS NN EAST X:635160.55' / Y419447.30' LAT:32:1527592H / LON104.03016350V NAD 27, SPCS NN EAST X:593976.27' / Y419388.99' LAT:32:15265280N / LON104.02967535V	JUNE 7, 2018 Date of Survey Signature and Seal of Professional Survey METO Log P. Stopped METO Decomposition (2) 1653
SECTION 1		SECTION 6 SECTION 5 SECTION 7 SECTION 8 1 06/05/2018 ANC REV. DATE BY	Certificate Number LLOYD P. SHORT 21053
			NSP required