

RECEIVED

JUN 24 2019

Form C-102

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

DISTRICT OF ARTESIA, CO.

Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-46135	² Pool Code 15011	³ Pool Name CULEBRA BLUFF; BONE SPRING, SOUTH
⁴ Property Code 325766	⁵ Property Name HADES 2 SB STATE COM	
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	
		⁶ Well Number 3H
		⁹ Elevation 3068'

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
A	2	23S	28E		521	NORTH	1070	EAST	EDDY

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
P	2	23S	28E		100	SOUTH	1019	EAST	EDDY

¹² Dedicated Acres 318.97	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.

Defining Well 	CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 626412.61' / Y: 488262.71' B - X: 629075.09' / Y: 488269.73' C - X: 629059.56' / Y: 488295.07' D - X: 626359.90' / Y: 488290.26'	CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 585230.17' / Y: 488203.01' B - X: 587892.62' / Y: 488209.99' C - X: 587876.94' / Y: 488265.46' D - X: 585177.32' / Y: 488260.69'	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. Signature Date 6/20/2019 Adrian Covarrubias Printed Name E-mail Address
	SURFACE HOLE LOCATION 521' FNL 1070' FEL, SECTION 2 NAD 83, SPCS NM EAST X: 628003.93' / Y: 487746.04' LAT: 32.34057314N / LON: 104.05271170W NAD 27, SPCS NM EAST X: 586821.45' / Y: 487686.32' LAT: 32.34045229N / LON: 104.05221616W		
	KICK OFF POINT 100' FNL 1002' FEL, SECTION 2 NAD 83, SPCS NM EAST X: 628073.22' / Y: 488167.09' LAT: 32.34173004N / LON: 104.05248374W NAD 27, SPCS NM EAST X: 586890.76' / Y: 488107.37' LAT: 32.34160920N / LON: 104.05198817W		
	FIRST TAKE POINT 100' FNL 1002' FEL, SECTION 2 NAD 83, SPCS NM EAST X: 628073.22' / Y: 488167.09' LAT: 32.34173004N / LON: 104.05248374W NAD 27, SPCS NM EAST X: 586890.76' / Y: 488107.37' LAT: 32.34160920N / LON: 104.05198817W		
LAST TAKE POINT/BOTTOM HOLE LOCATION 100' FSL 1019' FEL, SECTION 2 NAD 83, SPCS NM EAST X: 628040.38' / Y: 483023.26' LAT: 32.32759078N / LON: 104.05263374W NAD 27, SPCS NM EAST X: 586857.78' / Y: 482963.66' LAT: 32.32746982N / LON: 104.05213867W			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. JUNE 4, 2019 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number LOYD P. SHORT 21653

Distances/areas relative to NAD 83 Combined Scale Factor: 0.99977221 Convergence: 00°07'02.70001"

RWP 7-24-19