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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 30-025-46129	² Pool Code 97988	³ Pool Name HARDIN TANK WC 025 C 08 52535340; BONE SPRING
⁴ Property Code 325751	⁵ Property Name MAMMOTH FEDERAL 26-34-1 TB	⁶ Well Number 17H
⁷ GRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 3280'

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
P	1	26S	34E		869	SOUTH	1205	EAST	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
A	1	26S	34E		150	NORTH	993	EAST	LEA

¹² Dedicated Acres 160.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. HOBBS OCD
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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>SECTION 35 SECTION 36 T-25-S</p> <p>SECTION 2 SECTION 1 T-26-S</p> <p>LAST TAKE POINT/BOTTOM HOLE LOCATION 150' FSL 993' FEL, SECTION 1 NAD 83, SPCS NM EAST X:824736.93 / Y:393765.86 LAT:G2.07923806N / LON:M03.41833570W NAD 27, SPCS NM EAST X:783549.61 / Y:393708.21 LAT:G2.07911215N / LON:M03.41787169W</p> <p>FIRST TAKE POINT 150' FSL 991' FEL, SECTION 1 NAD 83, SPCS NM EAST X:824782.03 / Y:398786.27 LAT:G2.06555000N / LON:M03.41832650W NAD 27, SPCS NM EAST X:783594.49 / Y:398728.75 LAT:G2.06542402N / LON:M03.41786321W</p> <p>SURFACE HOLE LOCATION 869' FSL 1205' FEL, SECTION 1 NAD 83, SPCS NM EAST X:824561.43 / Y:398950.29 LAT:G2.06752871N / LON:M03.41901888W NAD 27, SPCS NM EAST X:783373.92 / Y:398944.75 LAT:G2.06740275N / LON:M03.41855555W</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 824405.57 / Y: 393913.57 B - X: 823728.39 / Y: 393922.74 C - X: 825774.41 / Y: 388641.60 D - X: 824453.40 / Y: 388634.50</p>		<p>SECTION 31</p> <p>SECTION 6</p> <p>LAST TAKE POINT/BHL</p> <p>SHL 116'</p> <p>1205'</p> <p>991'</p> <p>869'</p> <p>150'</p> <p>PI</p>		<p>RECEIVED</p> <p>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 undivided 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.</p> <p>Signature: <i>Melissa Szudera</i> Date: 07/30/2018</p> <p>Printed Name: Melissa Szudera</p> <p>E-mail Address: mszudera@marathonoil.com</p>	
<p>SECTION 2 SECTION 1</p> <p>SECTION 11 SECTION 12</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 783218.27 / Y: 393855.91 B - X: 784541.06 / Y: 393865.07 C - X: 784586.85 / Y: 388584.08 D - X: 783265.85 / Y: 388576.99</p>		<p>SECTION 6</p> <p>SECTION 7</p>		<p>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.</p> <p>JUNE 20, 2018</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>Lloyd P. Short</i></p> <p>Certificate Number: LLOYD P. SHORT 21653</p>	

1	06/06/2018	CAP
REV.	DATE	BY

SHEET 1 OF 3
JOB No. R3782_008