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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 30-025-48229	² Pool C 17644	³ Well Name DIAMOND TAIL, BONE SPRING
⁴ Property Code 722477	⁵ Property Name BALLISTA (FEDERAL) 23-32-13 TB	⁶ Well Number 7H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 3714'

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
N	13	23S	32E		231	SOUTH	1554	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
D	13	23S	32E		330	NORTH	993	WEST	LEA

¹² Dedicated Acres 160.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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>¹⁶</p> <p>SECTION 11 SECTION 14 SECTION 12 SECTION 13 SECTION 7 SECTION 18 SECTION 23 SECTION 24 SECTION 19</p> <p>160.00 ACRE PRODUCING AREA</p> <p>BHL/ LAST TAKE POINT</p> <p>SHL</p> <p>PI</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - Y: 477938.36' / X: 756489.34' B - Y: 477950.08' / X: 757811.90' C - Y: 472667.77' / X: 757848.85' D - Y: 472655.20' / X: 756526.51'</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - Y: 477878.66' / X: 715306.12' B - Y: 477890.38' / X: 716628.68' C - Y: 472608.22' / X: 716665.49' D - Y: 472595.65' / X: 715343.16'</p> <p>LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FNL 993' FVL SECTION 13 NAD 83, SPCS NM EAST Y: 477617.17' / X: 757484.22' LAT: 32.31110327N / LON: 103.63369384W NAD 27, SPCS NM EAST Y: 477557.48' / X: 716300.99' LAT: 32.31097990N / LON: 103.63321048W</p> <p>FIRST TAKE POINT 330' FSL 992' FVL SECTION 13 NAD 83, SPCS NM EAST Y: 472994.62' / X: 757516.55' LAT: 32.29839686N / LON: 103.63368681W NAD 27, SPCS NM EAST Y: 472935.06' / X: 716333.20' LAT: 32.29827344N / LON: 103.63320390W</p> <p>SURFACE HOLE LOCATION 231' FSL 1554' FVL SECTION 13 NAD 83, SPCS NM EAST Y: 472900.51' / X: 758078.69' LAT: 32.29812809N / LON: 103.63186963W NAD 27, SPCS NM EAST Y: 472840.95' / X: 716895.34' LAT: 32.29800467N / LON: 103.63138677W</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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.</p> <p>Signature <i>Melissa Szudera</i> Date 2/6/2018</p> <p>Printed Name Melissa Szudera</p> <p>E-mail Address mszudera@marathonoil.com</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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>JANUARY 29, 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>
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