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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 30025-42226	² Pool Code 17644	³ Pool Name DIAMONDTAIL; BONE SPRING
⁴ Property Code 313460	⁵ Property Name URRACA 11 AV FED COM	⁶ Well Number 24H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN, LLC	⁹ Elevation 3716'

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
C	11	T23S	R32E		460	NORTH	1624	WEST	LEA

¹⁰ 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
N	11	T23S	R32E		286	SOUTH	1979	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>SURFACE HOLE LOCATION 460' FNL 1624' FVL NAD 83, SPCS NM EAST X:752811.91' / Y:482720.60' LAT:32.32521382N / LON:103.64871097W NAD 27, SPCS NM EAST X:711628.83' / Y:482660.76' LAT:32.3250953N / LON:103.64822672W</p> <p>KICK OFF POINT 9,194 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:753171.74' / Y:483084.42' LAT:32.32620754N / LON:103.64753866W NAD 27, SPCS NM EAST X:711988.67' / Y:483024.56' LAT:32.32608427N / LON:103.64705441W</p> <p>FIRST TAKE POINT 9,643 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:753202.25' / Y:482854.69' LAT:32.32557556N / LON:103.64744466W NAD 27, SPCS NM EAST X:712019.18' / Y:482794.84' LAT:32.32545228N / LON:103.64696043W</p> <p>LAST TAKE POINT 14,312 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:753198.29' / Y:478226.27' LAT:32.31285362N / LON:103.64755335W NAD 27, SPCS NM EAST X:712015.10' / Y:478166.54' LAT:32.31273030N / LON:103.64706957W</p> <p>BOTTOM HOLE LOCATION 14,356 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:753196.83' / Y:478182.09' LAT:32.31273223N / LON:103.64755335901W NAD 27, SPCS NM EAST X:712013.63' / Y:478122.37' LAT:32.31260891N / LON:103.64707524W</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 752501.15' / Y: 483178.22' B - X: 753818.78' / Y: 483190.41' C - X: 753854.97' / Y: 477901.73' D - X: 752536.85' / Y: 477890.73'</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 711318.08' / Y: 483118.37' B - X: 712635.71' / Y: 483130.60' C - X: 712671.76' / Y: 477842.03' D - X: 711353.64' / Y: 477831.03'</p>	<p>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.</p> <p>Signature: <i>Adrian Covarrubias</i> Date: 10/10/2018 Printed Name: Adrian Covarrubias E-mail Address:</p> <p>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.</p> <p>Date of Survey: <i>10/10/2018</i> Signature and Seal of Registered Surveyor: <i>[Signature]</i> Certificate Number:</p>
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NOTE: ALL DIMENSIONS IN U.S. FEET