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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 30-025-44164	² Pool Code 96434	³ Pool Name RED HILLS, NORTH; BONE SPRING
⁴ Property Code 319817	⁵ Property Name FLOWMASTER 24-34-15 TBU	⁶ Well Number 5H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN, LLC	⁹ Elevation 3520'

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
D	15	T24S	R34E		343	NORTH	1183	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
M	15	T24S	R34E		330	SOUTH	661	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 9</p> <p>SECTION 16 1183' 662'</p> <p>330'</p> <p>343'</p> <p>FIRST TAKE</p> <p>SHL</p> <p>330'</p> <p>330'</p> <p>CALLED 160 ACRE PRODUCING AREA</p> <p>LAST TAKE/BHL</p> <p>661'</p> <p>SECTION 16</p> <p>SECTION 21</p> <p>330'</p>	<p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 809430.03' / Y: 446597.39' B - X: 810753.50' / Y: 446609.59' C - X: 810794.44' / Y: 441329.15' D - X: 809472.14' / Y: 441320.58'</p> <p>SECTION 10</p> <p>SECTION 11</p> <p>SECTION 15</p> <p>SECTION 14</p> <p>SURFACE HOLE LOCATION 343' FNL 1183' FWL NAD 83, SPCS NM EAST X:810615.91' / Y:446265.59' LAT:32.22386089N / LDN:103.46255211W NAD 27, SPCS NM EAST X:769431.32' / Y:446206.72' LAT:32.22373633N / LDN:103.46207749W</p> <p>FIRST TAKE POINT 330' FNL 662' FWL NAD 83, SPCS NM EAST X:810094.36' / Y:446273.50' LAT:32.22389426N / LDN:103.46423826W NAD 27, SPCS NM EAST X:768909.78' / Y:446214.64' LAT:32.22376972N / LDN:103.46376355W</p> <p>LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FSL 661' FWL NAD 83, SPCS NM EAST X:810130.69' / Y:441654.86' LAT:32.21119867N / LDN:103.46424155W NAD 27, SPCS NM EAST X:768945.89' / Y:441596.12' LAT:32.21107406N / LDN:103.46376764W</p> <p>SECTION 15</p> <p>SECTION 14</p> <p>SECTION 22</p> <p>SECTION 23</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 768245.49' / Y: 446538.53' B - X: 769568.92' / Y: 446550.71' C - X: 769609.61' / Y: 441270.41' D - X: 768287.34' / Y: 441261.85'</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><i>Jennifer Van Curen</i> 11/10/17 Signature Date</p> <p>Jennifer Van Curen Printed Name</p> <p>jvancuren@marathonoil.com E-mail Address</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>OCTOBER 20, 2017 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><i>Lloyd P. Short</i> Certificate Number</p> <p>LLOYD P. SHORT 21653 NEW MEXICO PROFESSIONAL SURVEYOR</p>
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