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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

<sup>1</sup> API Number <b>30-024-45462</b>	<sup>2</sup> Pool Code <b>96434</b>	<sup>3</sup> Pool Name <b>Red Hills, North (Bone Spring)</b>
<sup>4</sup> Property Code <b>723064</b>	<sup>5</sup> Property Name <b>FLOWMASTER 15 FB FEE</b>	<sup>6</sup> Well Number <b>16H</b>
<sup>7</sup> OGRID No. <b>372098</b>	<sup>8</sup> Operator Name <b>MARATHON OIL PERMIAN LLC</b>	<sup>9</sup> Elevation <b>3520'</b>

<sup>10</sup> 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	15	24S	34E		591	SOUTH	1888	WEST	LEA

<sup>11</sup> 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
C	15	24S	34E		100	NORTH	1985	WEST	LEA

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
160.0			

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><b>CORNER COORDINATES NAD 83, SPCS NM EAST</b> A - X: 810753.50' / Y: 446609.59' B - X: 812076.98' / Y: 446621.80' C - X: 812116.92' / Y: 441336.41' D - X: 810794.57' / Y: 441327.18'</p> <p><b>CORNER COORDINATES NAD 27, SPCS NM EAST</b> A - X: 769568.94' / Y: 446550.69' B - X: 770892.37' / Y: 446562.88' C - X: 770932.07' / Y: 441277.63' D - X: 769609.76' / Y: 441268.41'</p> <p><b>LAST TAKE POINT/BOTTOM HOLE LOCATION</b> 100' FNL 1985' FWL, SECTION 15 NAD 83, SPCS NM EAST X: 811416.00' / Y: 446515.70' LAT: 32.22453050N / LON: -103.45995845W NAD 27, SPCS NM EAST X: 770231.42' / Y: 446458.79' LAT: 32.22440591N / LON: -103.45948391W</p> <p><b>FIRST TAKE POINT</b> 100' FSL 1984' FWL, SECTION 15 NAD 83, SPCS NM EAST X: 811454.98' / Y: 441431.79' LAT: 32.21055606N / LON: -103.45996600W NAD 27, SPCS NM EAST X: 770270.15' / Y: 441373.01' LAT: 32.21043138N / LON: -103.45949232W</p> <p><b>KICK OFF POINT</b> 100' FSL 1984' FWL, SECTION 15 NAD 83, SPCS NM EAST X: 811454.98' / Y: 441431.79' LAT: 32.21055608N / LON: -103.45996600W NAD 27, SPCS NM EAST X: 770270.15' / Y: 441373.01' LAT: 32.21043138N / LON: -103.45949232W</p> <p><b>SURFACE HOLE LOCATION</b> 591' FSL 1888' FWL, SECTION 15 NAD 83, SPCS NM EAST X: 811355.02' / Y: 441921.94' LAT: 32.21190551N / LON: -103.46027631W NAD 27, SPCS NM EAST X: 770170.21' / Y: 441863.15' LAT: 32.21178085N / LON: -103.45980254W</p>	<p><b><sup>17</sup> OPERATOR CERTIFICATION</b> 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>[Signature]</i> <b>12/21/2018</b> Signature Date <b>Adrian Covarrubias</b> Printed Name E-mail Address</p>	
	<p><b><sup>18</sup> SURVEYOR CERTIFICATION</b> 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>NOVEMBER 7, 2018 Date of Survey Signature and Seal of Professional Surveyor <i>[Signature]</i> Certificate Number <b>LOYD P. SHORT 21653</b></p>	<p><b>LOYD P. SHORT</b> NEW MEXICO PROFESSIONAL SURVEYOR 21653</p>