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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

HOBBS OCD
MAY 10 2019
RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-45463	² Pool Code 96434	³ Pool Name RED HILLS, NORTH (BONE SPRING)
⁴ Property Code	⁵ Property Name FLOWMASTER 15 AV FEE	⁶ Well Number 17H
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
N	15	24S	34E		629	SOUTH	2128	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
C	15	24S	34E		100	NORTH	1985	WEST	LEA

¹² Dedicated Acres 160.0	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>Defining Well</p>	<p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 810753.50' / Y: 446609.59' B - X: 812076.96' / Y: 446621.80' C - X: 812116.92' / Y: 441336.41' D - X: 810794.57' / Y: 441327.18'</p>	<p>CORNER COORDINATES NAD 27, SPCS NM EAST 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>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: 5/9/2019</p> <p>Printed Name: Adrian Covarrubias</p> <p>E-mail Address:</p>
	<p>LAST TAKE POINT/BOTTOM HOLE LOCATION 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: 446456.79' LAT: 32.22440591N / LON: -103.45948391W</p>		
	<p>FIRST TAKE POINT 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>KICK OFF POINT 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>SURFACE HOLE LOCATION 629' FSL 2128' FWL, SECTION 15 NAD 83, SPCS NM EAST X: 811595.04' / Y: 441961.98' LAT: 32.21201020N / LON: -103.45949925W NAD 27, SPCS NM EAST X: 770410.24' / Y: 441903.19' LAT: 32.21188553N / LON: -103.45902550W</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>MARCH 22, 2019 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>			<p>PROFESSIONAL SURVEYOR LLOYD P. SHORT NEW MEXICO 21653</p>