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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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-45423	² Pool Code 97088	³ Pool Name WC-025 G-08 S2535340; BONE SPRING
⁴ Property Code 319899	⁵ Property Name CAVE LION FEDERAL 26-35-5 TB	
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁶ Well Number 14H ⁹ Elevation 3226'

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
P	5	T26S	R35E	7	450	SOUTH	1148	EAST	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
A	5	T26S	R35E	A	150	NORTH	990	EAST	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 31 SECTION 32 T-25-S SECTION 33</p> <p>SECTION 6 SECTION 5 T-26-S SECTION 4</p> <p>LAST TAKE POINT/BOTTOM HOLE LOCATION 150' FSL 990' FEL, SECTION 5 NAD 83, SPCS NM EAST X:835315.84' / Y:393838.68' LAT:32.07918667N / LON:103.38418200W NAD 27, SPCS NM EAST X:794128.39' / Y:393780.93' LAT:32.07906066N / LON:103.38371918W</p> <p>FIRST TAKE POINT 150' FSL 989' FEL, SECTION 5 NAD 83, SPCS NM EAST X:835365.74' / Y:388854.52' LAT:32.06548633N / LON:103.38416250W NAD 27, SPCS NM EAST X:794178.07' / Y:388796.90' LAT:32.06535995N / LON:103.38370040W</p> <p>SURFACE HOLE LOCATION 450' FSL 1148' FEL, SECTION 5 NAD 83, SPCS NM EAST X:835204.26' / Y:389152.91' LAT:32.06631038N / LON:103.38467520W NAD 27, SPCS NM EAST X:794016.61' / Y:389095.28' LAT:32.06618402N / LON:103.38421309W</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 834984.08' / Y: 393986.54' B - X: 836304.47' / Y: 393995.08' C - X: 836356.33' / Y: 388711.16' D - X: 835038.03' / Y: 388702.32'</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 793796.64' / Y: 393928.78' B - X: 795117.02' / Y: 393937.31' C - X: 795168.64' / Y: 388653.53' D - X: 793850.36' / Y: 388644.71'</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>[Signature]</i> Date 05/29/2018</p> <p>Melissa Szudera Printed Name</p> <p>mszudera@marathonoil.com E-mail Address</p>	
<p>SECTION 6 SECTION 5</p> <p>SECTION 7 SECTION 8</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>APRIL 18, 2018</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor <i>[Signature]</i></p> <p>Certificate Number LLOYD P. SHORT 21653</p>	

2	04/18/18	JCS
REV.	DATE	BY