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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 *As Drilled*

¹ API Number	² Pool Code XXXXX	³ Pool Name XXXXXXXX
⁴ Property Code 372098	⁵ Property Name CAVE LION 5 FEDERAL 26 26 35 5 TB	⁶ Well Number 1H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN, LLC	⁹ Elevation 3271'

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
M	5	T26S	R35E		185'	SOUTH	330'	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
D	5	T26S	R35E		332'	NORTH	315'	WEST	LEA

¹² Dedicated Acres 160	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 T-25-S, R-35-E SECTION 32 SECTION 33</p> <p>SECTION 6 A LAST TAKE POINT/BHL B T-26-S, R-35-E SECTION 5 SECTION 4</p> <p>LAST TAKE/BOTTOM HOLE LOCATION 17,054 DEPTH MEASURED IN FEET NAD 83, SPCS NM EAST Y:393629.95 / X:831339.34 LAT:32.07870878N / LON:103.39702509W NAD 27, SPCS NM EAST Y:393572.24 / X:790151.93 LAT:32.07858262N / LON:103.39656182W</p> <p>FIRST TAKE POINT 12,403 DEPTH MEASURED IN FEET NAD 83, SPCS NM EAST Y:389907.43 / X:831378.38 LAT:32.06600236N / LON:103.39702856W NAD 27, SPCS NM EAST Y:388949.84 / X:790190.77 LAT:32.06587614N / LON:103.39656601W</p> <p>SURFACE HOLE LOCATION 185' FSL 330' FWL, SECTION 5 NAD 83, SPCS NM EAST Y:388862.61 / X:831402.64 LAT:32.06560374N / LON:103.39695431W NAD 27, SPCS NM EAST Y:388805.07 / X:790215.00 LAT:32.06547751N / LON:103.39649180W</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - Y: 393959.45 / X: 831020.60 B - Y: 393968.72 / X: 832342.15 C - Y: 388684.41 / X: 832397.11 D - Y: 388675.34 / X: 831074.50</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - Y: 393901.77 / X: 789833.19 B - Y: 393911.03 / X: 791154.72 C - Y: 388626.86 / X: 791209.45 D - Y: 388617.80 / X: 789886.85</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> 2/21/2018 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>THIS DOCUMENT IS PRELIMINARY CONSTRUCTION BIDDING, RECORDATION, SALE OR THE BASIS FOR THE ISSUANCE OF A PERMIT.</p> <p>NOT TO BE USED FOR CONSTRUCTION BIDDING, RECORDATION, SALE OR THE BASIS FOR THE ISSUANCE OF A PERMIT.</p> <p>Date of Survey Signature and Seal of Professional Surveyor</p>		<p>Certificate Number</p>	