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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 30-015-45899	² Pool Code 98220	³ Pool Name PURPLE SAGE (WOLFCAMP)
⁴ Property Code 325399	⁵ Property Name BLUE STEEL 21 WA FED COM	⁶ Well Number 15H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 2995'

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
A	28	23S	29E		1220	NORTH	937	EAST	EDDY

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	16	23S	29E		330	NORTH	990	EAST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
640.0			

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.

CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 647506.95' / Y: 477578.03' B - X: 650146.73' / Y: 477587.82' C - X: 650153.81' / Y: 466951.26' D - X: 647475.03' / Y: 466934.71'		CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 606323.97' / Y: 477518.36' B - X: 608983.74' / Y: 477527.94' C - X: 608970.52' / Y: 466891.83' D - X: 608291.75' / Y: 466875.28'	
LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FNL 990' FEL, SECTION 16 NAD 83, SPCS NM EAST X: 649155.80' / Y: 477254.01' LAT: 32.31156162N / LON: -103.98433460W NAD 27, SPCS NM EAST X: 607972.81' / Y: 477194.34' LAT: 32.31143971N / LON: -103.98384247W		FIRST TAKE POINT 330' FSL 1009' FEL, SECTION 21 NAD 83, SPCS NM EAST X: 649144.14' / Y: 467275.03' LAT: 32.28413125N / LON: -103.98447742W NAD 27, SPCS NM EAST X: 607960.86' / Y: 467215.60' LAT: 32.28400911N / LON: -103.98398636W	
KICK OFF POINT 100' FSL 1009' FEL, SECTION 21 NAD 83, SPCS NM EAST X: 649144.33' / Y: 467045.02' LAT: 32.28349900N / LON: -103.98447922W NAD 27, SPCS NM EAST X: 607961.05' / Y: 466985.59' LAT: 32.28337685N / LON: -103.98398819W		SURFACE HOLE LOCATION 1220' FNL 937' FEL, SECTION 28 NAD 83, SPCS NM EAST X: 649222.43' / Y: 465725.79' LAT: 32.27987198N / LON: -103.98424040W NAD 27, SPCS NM EAST X: 608039.11' / Y: 465866.39' LAT: 32.27974978N / LON: -103.98374949W	

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.

Signature: *[Signature]* Date: 11/8/2018
Printed Name: Melissa Szudera
E-mail Address:

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.

NOVEMBER 7, 2018
Date of Survey
Signature and Seal of Professional Surveyor: *[Signature]*
Certificate Number: LLOYD P. SHORT 21653

Rw 4-22-19

Operator Name: MARATHON OIL PERMIAN LLC

Well Name: BLUE STEEL 21 WA FED COM

Well Number: 15H

	NS-Foot	NS Indicator	EW-Foot	EW Indicator	Twsp	Range	Section	Aliquot/Lot/Tract	Latitude	Longitude	County	State	Meridian	Lease Type	Lease Number	Elevation	MD	TVD
EXIT Leg #1	133 1	FSL	100 7	FEL	23S	29E	21	Aliquot NESE	32.28688 26	- 103.9844 696	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 119272	- 715 0	112 65	101 45
BHL Leg #1	330	FNL	990	FEL	23S	29E	16	Aliquot NENE	32.31156 16	- 103.9843 346	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	- 715 0	202 45	101 45