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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 30-015-45896		² Pool Code 98220	³ Pool Name PURPLE SAGE (WOLFCAMP)
⁴ Property Code 325396	⁵ Property Name BLUE STEEL 21 WXY FED COM		⁶ Well Number 12H
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		1219	NORTH	967	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
B	16	23S	29E		330	NORTH	1650	EAST	EDDY

¹² Dedicated Acres 640.0	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.

	CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 647506.95' / Y: 477578.03' B - X: 650146.73' / Y: 477587.62' C - X: 650153.81' / Y: 466951.28' D - X: 647476.03' / Y: 466934.71'	CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 606323.97' / Y: 477518.36' B - X: 608963.74' / Y: 477527.94' C - X: 608970.52' / Y: 466891.83' D - X: 606291.75' / Y: 466875.28'	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: Date: 11/8/2018 Printed Name: Melissa Szudera E-mail Address:	
	LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FNL 1650' FEL, SECTION 16 NAD 83, SPCS NM EAST X: 648495.79' / Y: 477251.62' LAT: 32.31156092N / LON: -103.98647099W NAD 27, SPCS NM EAST X: 607312.80' / Y: 477191.95' LAT: 32.31143902N / LON: -103.98597881W			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: Certificate Number: LLOYD P. SHORT 21653
	FIRST TAKE POINT 330' FSL 1669' FEL, SECTION 21 NAD 83, SPCS NM EAST X: 648484.15' / Y: 467270.95' LAT: 32.28412592N / LON: -103.98661314W NAD 27, SPCS NM EAST X: 607300.87' / Y: 467211.52' LAT: 32.28400379N / LON: -103.98612201W			
	KICK OFF POINT 100' FSL 1669' FEL, SECTION 21 NAD 83, SPCS NM EAST X: 648484.34' / Y: 467040.95' LAT: 32.28349368N / LON: -103.98661493W NAD 27, SPCS NM EAST X: 607301.06' / Y: 466981.52' LAT: 32.28337155N / LON: -103.98612382W			
SURFACE HOLE LOCATION 1219' FNL 967' FEL, SECTION 28 NAD 83, SPCS NM EAST X: 649192.43' / Y: 465725.79' LAT: 32.27987211N / LON: -103.98433752W NAD 27, SPCS NM EAST X: 608009.11' / Y: 465688.39' LAT: 32.27975005N / LON: -103.98384657W				

RWP 4-19-19

Operator Name: MARATHON OIL PERMIAN LLC

Well Name: BLUE STEEL 21 WXY FED COM

Well Number: 12H

	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
PPP Leg #1	522	FNL	133 8	FEL	23S	29E	28	Aliquot NENE	32.28178 54	- 103.9855 406	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 086024	- 256 0	564 3	555 5
EXIT Leg #1	133 2	FSL	166 7	FEL	23S	29E	21	Aliquot NWSE	32.28687 97	- 103.9866 054	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	- 707 7	112 27	100 72
BHL Leg #1	330	FNL	165 0	FEL	23S	29E	16	Aliquot NWNE	32.31156 09	- 103.9864 71	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	- 707 7	202 01	100 72