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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 30-015-45893		² Pool Code 98220		³ Pool Name PURPLE SAGE (WOLFCAMP)	
⁴ Property Code 325396		⁵ Property Name BLUE STEEL 21 WXY FEE			⁶ Well Number 6H
⁷ OGRID No. 372098		⁸ Operator Name MARATHON OIL PERMIAN LLC			⁹ Elevation 3001'

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
D	28	23S	29E		270	NORTH	1195	WEST	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
D	16	23S	29E		330	NORTH	990	WEST	EDDY
¹² Dedicated Acres 640.0		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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: 644887.18' / Y: 477568.44' B - X: 647506.95' / Y: 477578.03' C - X: 647475.03' / Y: 466934.71' D - X: 644816.72' / Y: 466932.98'		CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 603684.20' / Y: 477508.77' B - X: 606323.97' / Y: 477518.38' C - X: 606291.75' / Y: 466875.28' D - X: 603633.45' / Y: 466873.55'		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: <i>[Signature]</i> Date: 10/22/2018 Printed Name: Melissa Szudera E-mail Address: mszudera@marathonoil.com	
LAST TAKE/ BHL SECTION 8 SECTION 17 SECTION 20 SECTION 29 990' PI 330' 270' 1195' KOP SHL SHEET 1 OF 3 JOB No. R3942_004 REV 1 BM 09/26/2018		LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FNL 990' FWL, SECTION 16 NAD 83, SPCS NM EAST X: 645854.91' / Y: 477242.03' LAT: 32.31155776N / LON: -103.99501926W NAD 27, SPCS NM EAST X: 604671.92' / Y: 477182.38' LAT: 32.31143589N / LON: -103.99452687W		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. OCTOBER 17, 2018 Date of Survey Signature and Seal of Professional Surveyor: <i>[Signature]</i> Certificate Number: LLOYD P. SHORT 21653	
FIRST TAKE POINT 330' FSL 999' FWL, SECTION 21 NAD 83, SPCS NM EAST X: 645816.29' / Y: 467263.63' LAT: 32.28412920N / LON: -103.99524610W NAD 27, SPCS NM EAST X: 604633.02' / Y: 467204.20' LAT: 32.28400710N / LON: -103.99475476W		KICK OFF POINT 100' FSL 999' FWL, SECTION 21 NAD 83, SPCS NM EAST X: 645816.00' / Y: 467033.63' LAT: 32.28349697N / LON: -103.99524939W NAD 27, SPCS NM EAST X: 604632.72' / Y: 466974.20' LAT: 32.28337487N / LON: -103.99475807W		SURFACE HOLE LOCATION 270' FNL 1195' FWL, SECTION 28 NAD 83, SPCS NM EAST X: 646013.73' / Y: 466863.67' LAT: 32.28247830N / LON: -103.99461334W NAD 27, SPCS NM EAST X: 604830.44' / Y: 466804.25' LAT: 32.28235818N / LON: -103.99412208W	

RWP 4-19-19

Operator Name: MARATHON OIL PERMIAN LLC

Well Name: BLUE STEEL 21 WXY FEE

Well Number: 6H

	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	330	FNL	990	FWL	23S	29E	16	Aliquot NWN W	32.31155 78	- 103.9950 193	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	- 707 1	200 68	100 72
BHL Leg #1	330	FNL	990	FWL	23S	29E	16	Aliquot NWN W	32.31155 78	- 103.9950 193	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	- 707 1	200 68	100 72