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1220 S. St. Francis Dr., Santa Fe, NM 87505
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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 30-015-45892	² Pool Code 98220	³ Pool Name PURPLE SAGE (WOLFCAMP)
⁴ Property Code 325395	⁵ Property Name BLUE STEEL 21 WD FEE	⁶ Well Number 3H
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	1135	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	330	WEST	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: 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: 608323.97' / Y: 477518.36' C - X: 608291.75' / Y: 466875.28' D - X: 603633.45' / Y: 466873.55'	
LAST TAKE POINT/BOTTOM HOLE LOCATION 330' FNL 330' FWL, SECTION 16 NAD 83, SPCS NM EAST X: 645194.51' / Y: 477239.63' LAT: 32.31155687N / LON: -103.99715691W NAD 27, SPCS NM EAST X: 604011.52' / Y: 477179.97' LAT: 32.31143503N / LON: -103.99666447W		FIRST TAKE POINT 330' FSL 330' FWL, SECTION 21 NAD 83, SPCS NM EAST X: 645147.17' / Y: 467263.19' LAT: 32.28413378N / LON: -103.99741132W NAD 27, SPCS NM EAST X: 603963.90' / Y: 467203.76' LAT: 32.28401169N / LON: -103.99691992W	
KICK OFF POINT 100' FSL 330' FWL, SECTION 21 NAD 83, SPCS NM EAST X: 645146.88' / Y: 467033.19' LAT: 32.28350155N / LON: -103.99741465W NAD 27, SPCS NM EAST X: 603963.58' / Y: 466973.76' LAT: 32.28337945N / LON: -103.99692328W		SURFACE HOLE LOCATION 270' FNL 1135' FWL, SECTION 28 NAD 83, SPCS NM EAST X: 645953.71' / Y: 466663.66' LAT: 32.28247680N / LON: -103.99480756W NAD 27, SPCS NM EAST X: 604770.42' / Y: 466604.24' LAT: 32.28235669N / LON: -103.99431629W	

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: 10/22/2018
Printed Name: Melissa Szudera
E-mail Address: mszudera@marathonoil.com

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: *[Signature]*
Certificate Number: LLOYD P. SHORT 21653

RWP 4-19-19

Operator Name: MARATHON OIL PERMIAN LLC

Well Name: BLUE STEEL 21 WD FEE

Well Number: 3H

	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	330	FWL	23S	29E	16	Aliquot NWN W	32.31156 87	- 103.9971 569	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	- 808 9	211 24	110 90
BHL Leg #1	330	FNL	330	FWL	23S	29E	16	Aliquot NWN W	32.31156 87	- 103.9971 569	EDD Y	NEW MEXI CO	NEW MEXI CO	F	FEE	- 808 9	211 24	110 90