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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 AS-DRILLED PLAT

<sup>1</sup> API Number 30-015-45896	<sup>2</sup> Pool Code 98220	<sup>3</sup> Pool Name PURPLE SAGE; WOLFCAMP (GAS)
<sup>4</sup> Property Code	Property Name BLUE STEEL 21 WXY FED COM	<sup>6</sup> Well Number 12H
<sup>7</sup> OGRID No. 372098	<sup>8</sup> Operator Name MARATHON OIL PERMIAN LLC	<sup>9</sup> Elevation 2998'

<sup>10</sup> Surface Location

UL or lot no. A	Section 28	Township 23S	Range 29E	Lot Idn	Feet from the 1219	North/South line NORTH	Feet from the 997	East/West line EAST	County EDDY
<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no. B	Section 16	Township 23S	Range 29E	Lot Idn	Feet from the 331	North/South line NORTH	Feet from the 1643	East/West line EAST	County EDDY
<sup>12</sup> Dedicated Acres 640.0	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

<b>CORNER COORDINATES NAD 83, SPCS NM EAST</b> A - X: 650146.73' / Y: 477587.62' B - X: 650138.65' / Y: 472269.84' C - X: 650153.81' / Y: 466951.26' D - X: 647475.03' / Y: 466934.71' E - X: 647481.28' / Y: 472260.27' F - X: 647506.95' / Y: 477578.03'	<b>CORNER COORDINATES NAD 27, SPCS NM EAST</b> A - X: 608963.74' / Y: 477527.94' B - X: 608955.51' / Y: 472210.29' C - X: 608970.52' / Y: 466891.83' D - X: 606291.75' / Y: 466875.28' E - X: 606298.14' / Y: 472200.73' F - X: 606323.97' / Y: 477518.36'
<b>LAST TAKE POINT/BOTTOM HOLE LOCATION</b> 331' FNL 1643' FEL, SECTION 16 20267' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 648503.50' / Y: 477250.64' LAT: 32.31155816N / LON: 103.98644606W NAD 27, SPCS NM EAST X: 607320.50' / Y: 477190.97' LAT: 32.31143626N / LON: 103.98595387W	
<b>FIRST TAKE POINT</b> 330' FSL 1647' FEL, SECTION 21 10275' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 648505.23' / Y: 467271.08' LAT: 32.28412609N / LON: 103.98654491W NAD 27, SPCS NM EAST X: 607321.95' / Y: 467211.65' LAT: 32.28400396N / LON: 103.98605379W	
<b>KICK OFF POINT</b> 65' FSL 1640' FEL, SECTION 21 9622' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 648514.01' / Y: 467006.07' LAT: 32.28339754N / LON: 103.98651928W NAD 27, SPCS NM EAST X: 607330.73' / Y: 466946.64' LAT: 32.28327540N / LON: 103.98602818W	
<b>SURFACE HOLE LOCATION</b> 1219' FNL 997' FEL, SECTION 28 0' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 649162.35' / Y: 465726.08' LAT: 32.27987330N / LON: 103.98443480W NAD 27, SPCS NM EAST X: 607979.03' / Y: 465666.69' LAT: 32.27975112N / LON: 103.98394389W	
SHEET 1 OF 1 JOB No. R3942_009 REV 1 JCS 10/22/2020	

**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: *Adrian Covarrubias* Date: 2/8/2021  
Printed Name: Adrian Covarrubias  
E-mail Address: \_\_\_\_\_

**18 SURVEYOR CERTIFICATION**  
I hereby certify that the well surface location shown on this plat was plotted from field notes of the as-staked surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Data used for underground measurements were provided by others for reference only and does not constitute field measurements performed by R-Squared Global.  
OCTOBER 22, 2020  
Date of Survey  
Signature and Seal of Professional Surveyor: *David W. Myers*  
Certificate Number: DAVID W. MYERS 11403

Distances/areas relative to NAD 83 Combined Scale Factor: 0.9997823 Convergence Angle: 00°11'10.61002"