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State of New Mexico  
Energy, Minerals & Natural Resources  
AMENDED CONSERVATION  
OIL CONSERVATION DIVISION  
ARTESIA DISTRICT  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

DEC 03 2018

AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

<sup>1</sup> API Number 30-015-45030	<sup>2</sup> Pool Code 98220	<sup>3</sup> Pool Name PURPLE SAGE; WOLFCAMP (GAS)
<sup>4</sup> Property Code	<sup>5</sup> Property Name SOUTHERN COMFORT STATE 24 28 25 WD	<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 2917'

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	25	T24S	R28E		2424'	SOUTH	1868	EAST	EDDY

<sup>11</sup> 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
P	36	T24S	R28E		1941	SOUTH	287	EAST	EDDY

<sup>12</sup> Dedicated Acres 480.00	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

<p><sup>16</sup> SURFACE HOLE LOCATION 2424' FSL 1868' FEL, SECTION 25 NAD 83, SPCS NM EAST X:632682.95' / Y:432187.43' LAT:32.18781610N / LON:104.03805632W NAD 27, SPCS NM EAST X:591499.01' / Y:432128.89' LAT:32.18769354N / LON:104.03756666W</p> <p>KICK OFF POINT 10,667 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:634179.89' / Y:432326.20' LAT:32.18818617N / LON:104.03321621W NAD 27, SPCS NM EAST X:592995.93' / Y:432267.64' LAT:32.18806354N / LON:104.03272676W</p> <p>SECTION 26 SECTION 25 SECTION 35 SECTION 36</p> <p>FIRST TAKE POINT 11,052 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:634178.44' / Y:432096.20' LAT:32.18755394N / LON:104.03322300W NAD 27, SPCS NM EAST X:592994.47' / Y:432037.65' LAT:32.18743130N / LON:104.03273354W</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 631832.28' / Y: 432425.89' A - X: 590648.34' / Y: 432367.36' B - X: 634554.81' / Y: 432426.25' B - X: 593372.84' / Y: 432367.68' C - X: 634500.87' / Y: 424428.61' C - X: 593316.72' / Y: 424370.02' D - X: 631852.62' / Y: 424424.60' D - X: 590668.52' / Y: 424366.23'</p> <p>LAST TAKE POINT/BOTTOM HOLE LOCATION 16,797 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:634209.29' / Y:426369.38' LAT:32.17181132N / LON:104.03317491W NAD 27, SPCS NM EAST X:593025.19' / Y:426310.94' LAT:32.17168848N / LON:104.03268598W</p> <p>SECTION 35 SECTION 36 T-24-S SECTION 2 SECTION 1 T-25-S</p> <p>SHL 239' 330' 100' KOP A 851' 1868' 374' 373' B FIRST TAKE PI 2424' 2331' 2561' 287' LAST TAKE/BHL 1941' 330' R-28-E R-29-E</p>	<p><sup>17</sup> 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.</p> <p>Signature <i>Adrian Covarrubias</i> Date 11/28/2018 Adrian Covarrubias Printed Name E-mail Address</p> <p><sup>18</sup> 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.</p> <p>DATE OF SURVEY Signature of Professional Surveyor</p> <p>PRELIMINARY THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, RECORDATION, CONVEYANCE, SALE OR THE BASIS FOR A PERMIT.</p> <p>Certificate Number</p>
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NOTE; ALL DEMINIONS IN U.S. FEET