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State of New Mexico
Energy, Minerals & Natural Resources
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

DEC 03 2018

AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44832	² Pool Code 96415	³ Pool Name WILLOW LAKE, WEST (BONE SPRING)
⁴ Property Code	⁵ Property Name SOUTHERN COMFORT STATE 24-28-25 TB	⁶ Well Number 6H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 2919'

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
J	25	24S	28E		2424	SOUTH	1777	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
P	36	24S	28E		331	SOUTH	995	EAST	EDDY

¹² Dedicated Acres 480.00	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.

<p>16</p> <p>SURFACE HOLE LOCATION 2424' FSL 1777' FEL, SECTION 25 NAD 83, SPCS NM EAST X:632772.95' / Y:432187.43' LAT:32.18781541N / LON:104.03776540W NAD 27, SPCS NM EAST X:591589.01' / Y:432128.89' LAT:32.18769284N / LON:104.03727576W</p> <p>FIRST TAKE POINT 9,674 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633453.26' / Y:432096.10' LAT:32.18755921N / LON:104.03556712W NAD 27, SPCS NM EAST X:592269.30' / Y:432037.56' LAT:32.18743661N / LON:104.03507758W</p>		<p>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 impleased 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><i>[Signature]</i> 11/28/2018 Signature Date Adrian Covarrubias Printed Name E-mail Address</p>	
<p>SECTION 26 SECTION 25</p> <p>LAST TAKE POINT 17,049 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633499.57' / Y:424757.09' LAT:32.16738473N / LON:104.03548309W NAD 27, SPCS NM EAST X:592315.45' / Y:424698.69' LAT:32.16726188N / LON:104.03499420W</p> <p>BOTTOM HOLE LOCATION 17,094 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633505.14' / Y:424713.01' LAT:32.16726350N / LON:104.03546550W NAD 27, SPCS NM EAST X:592321.01' / Y:424654.61' LAT:32.16714064N / LON:104.03497662W</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 631832.26 / Y: 432425.89 B - X: 634556.81 / Y: 432426.25 C - X: 634500.87 / Y: 424420.61 D - X: 631852.62 / Y: 424424.60</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 590648.35 / Y: 432367.36 B - X: 593372.84 / Y: 432367.69 C - X: 593316.72 / Y: 424370.21 D - X: 590668.52 / Y: 424366.23</p>		<p>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.</p> <p>DATE OF SURVEY: _____ Signature and Seal of Professional Surveyor: _____</p> <p>PRELIMINARY THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, SALE OR RECORDATION OF A PERMIT.</p>	
<p>SECTION 35 SECTION 36</p> <p>SECTION 35 SECTION 31</p> <p>SECTION 35 SECTION 36 T-24-S</p> <p>SECTION 2 SECTION 1 T-25-S</p>		<p>SECTION 30</p> <p>SECTION 31</p> <p>SECTION 31</p> <p>SECTION 6</p>	

2	07/18/18	JCS
REV.	DATE	BY

NOTE: ALL DIMENSIONS IN U.S. FEET