

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

NM OIL CONSERVATION
ARTESIA DISTRICT
JUL 30 2018

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

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

¹ API Number 30-015-44485	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLF CAMP
⁴ Property Code 319760	⁵ Property Name EL PRESIDENTE STATE 24 27 2 WXY	⁶ Well Number 10H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 3135

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	2	T24S	R27E		281'	SOUTH	782'	EAST	EDDY

" 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
A (LOT 1)	2	T24S	R27E		287'	NORTH	297'	EAST	EDDY

¹² Dedicated Acres 320.68	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.

<p>16</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - Y: 456216.24' / X: 594592.47' B - Y: 456234.85' / X: 597233.83' C - Y: 450923.92' / X: 597126.31' D - Y: 450806.36' / X: 594475.07'</p>		<p>CORNER COORDINATES NAD 27, SPCS NM EAST A - Y: 456157.74' / X: 553409.75' B - Y: 456176.31' / X: 556051.07' C - Y: 450865.49' / X: 555943.44' D - Y: 450747.97' / X: 553292.25'</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 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>Adrian Covarrubias</i> Date: 7/24/2018 Printed Name: Adrian Covarrubias E-mail Address:</p>	
SECTION 34	SECTION 35	T-23-S	SECTION 36		<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. Date of Survey: <i>7/24/2018</i> Signature: <i>Professional Surveyor</i> THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, RECORDATION, OR SALE OF A PERMIT. Certificate Number</p>
SECTION 3	SECTION 2	T-24-S	SECTION 1		
<p>BOTTOM HOLE LOCATION 14,048 DEPTH MEASURED IN FEET NAD 83, SPCS NM EAST Y45545.68' / X596929.06' LAT32.25334258N / LDN104.15350272W NAD 27, SPCS NM EAST Y455887.35' / X555746.29' LAT32.25322261N / LDN104.15300629W</p>		<p>BH 14,048 DEPTH MEASURED IN FEET LAST TAKE</p>		<p>287'</p> <p>330'</p> <p>1112'</p> <p>297'</p>	
<p>LAST TAKE POINT 14,005 DEPTH MEASURED IN FEET NAD 83, SPCS NM EAST Y455902.70' / X596928.94' LAT32.25322389N / LDN104.15350333W NAD 27, SPCS NM EAST Y455844.17' / X555746.17' LAT32.25310391N / LDN104.15300691W</p>		<p>12,936 DEPTH MEASURED IN FEET</p>			
<p>FIRST TAKE POINT 9,322 DEPTH MEASURED IN FEET NAD 83, SPCS NM EAST Y451239.69' / X596798.00' LAT32.24040642N / LDN104.15395212W NAD 27, SPCS NM EAST Y451181.26' / X555615.14' LAT32.24028630N / LDN104.15345603W</p>		<p>11,710 DEPTH MEASURED IN FEET</p>			
<p>SURFACE HOLE LOCATION 281' FSL 782' FEL NAD 83, SPCS NM EAST Y451170.36' / X596348.68' LAT32.24021790N / LDN104.15540575W NAD 27, SPCS NM EAST Y451111.94' / X555165.83' LAT32.24009779N / LDN104.15490962W</p>		<p>10,861 DEPTH MEASURED IN FEET</p> <p>10,297 DEPTH MEASURED IN FEET</p> <p>FIRST TAKE 9,322 DEPTH MEASURED IN FEET</p> <p>SHL</p>			
SECTION 3	SECTION 2	SECTION 1	SECTION 12		
SECTION 10	SECTION 11				

NOTE, ALL DEMINSIONS IN U.S. FEET

3 3/06/2018 WHM
REV. DATE BY