

JUL 27 2018

Form C-102

District I
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District II
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District III
1000 Rio Brazos Road, Aztec, NM 87410
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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

Revised August 1, 2011

DISTRICT II-ARTESIA O.C.D. Submit one copy to appropriate

District Office

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44505	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 319794	⁵ Property Name BLACK RIVER 374 STATE 24-27-15 WA	⁶ Well Number 8H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 3223'

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
N	15	T24S	R27E		271'	SOUTH	1906'	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
C	15	T24S	R27E		286'	NORTH	2295'	WEST	EDDY

¹² Dedicated Acres 320	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.

¹⁶ SECTION 9 SECTION 10 SECTION 16 2295' 2294' 2267' 2287' 2270' 1906' SECTION 16 SECTION 21 SECTION 22		CORNER COORDINATES NAD 83, SPCS NM EAST A - Y: 445455.95 / X: 586546.74 B - Y: 445423.66 / X: 589198.69 C - Y: 440159.23 / X: 589132.63 D - Y: 440164.88 / X: 586532.61 BOTTOM HOLE LOCATION 13,914 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:588840.33 / Y:445142.42 LAT:32.22367960N / LON:104.17971848W NAD 27, SPCS NM EAST X:547657.51 / Y:445084.21 LAT:32.22355964N / LON:104.17922179W LAST TAKE POINT 13,869 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:588839.70 / Y:445098.01 LAT:32.22355752N / LON:104.17972072W NAD 27, SPCS NM EAST X:547656.88 / Y:445039.80 LAT:32.22343756N / LON:104.17922404W FIRST TAKE POINT 9,224 MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:588803.88 / Y:4440489.94 LAT:32.21089055N / LON:104.17985783W NAD 27, SPCS NM EAST X:547620.98 / Y:4440431.83 LAT:32.21077043N / LON:104.17936147W SURFACE HOLE LOCATION 271' FSL 1906' F.W.L. SECTION 15 NAD 83, SPCS NM EAST X:588439.30 / Y:4440431.47 LAT:32.21073112N / LON:104.18103679W NAD 27, SPCS NM EAST X:547256.40 / Y:440373.36 LAT:32.21061101N / LON:104.18054038W CORNER COORDINATES NAD 27, SPCS NM EAST A - Y: 445397.77 / X: 545363.97 B - Y: 445365.44 / X: 548015.87 C - Y: 440101.12 / X: 547949.72 D - Y: 440106.80 / X: 545349.75	SECTION 11 SECTION 14 SECTION 14 SECTION 14 SECTION 23
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330'
286'
BHL
LAST TAKE
MEASURED DEPTH =13,562'
MEASURED DEPTH =11,483'
FIRST TAKE
SHL
271'
330'

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: Jennifer Van Curen Date: 4/13/2018
 Printed Name: Jennifer Van Curen
 E-mail Address: _____

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: _____
 Signature and Seal of Professional Surveyor: _____
 CONSTRUCTION IS NOT TO BE USED FOR CONVEYANCE OR THE BASIS FOR THE ISSUANCE OF A PERMIT.
 Certificate Number: _____

NOTE; ALL DIMENSIONS IN U.S. FEET