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District IV
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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

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

RECEIVED
AUG 16 2019
DISTRICT II-ARTESIA O.C.D. AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45174	² Pool Code 96415	³ Pool Name WILLOW LAKE, WEST (BONE SPRING)
⁴ Property Code	Property Name WHISTLE PIG 1 SB FEE	⁶ Well Number 5H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 2912'

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
A	1	T25S	R28E		300	NORTH	770	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	1	T25S	R28E		57	SOUTH	999	EAST	EDDY

¹² Dedicated Acres 320.08	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 SURFACE HOLE LOCATION 300' FNL 770' FEL, SECTION 1 NAD 83, SPCS NM EAST X:633731.20' / Y:424125.66' LAT:32.16564721N / LDN:104.03474020W NAD 27, SPCS NM EAST X:592547.05' / Y:424067.27' LAT:32.16552433N / LDN:104.03425140W T-24-S SECTION 35 SECTION 2 SECTION 1 T-25-S KICK OFF POINT 4,805' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633503.02' / Y:424324.93' LAT:32.16619672N / LDN:104.03547580W NAD 27, SPCS NM EAST X:592318.89' / Y:424266.53' LAT:32.16607386N / LDN:104.03498695W FIRST TAKE POINT 6,415' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633506.12' / Y:424310.49' LAT:32.16615701N / LDN:104.03546592W NAD 27, SPCS NM EAST X:592321.99' / Y:424252.10' LAT:32.16603415N / LDN:104.03497708W LAST TAKE POINT 13,252' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633506.01' / Y:419222.19' LAT:32.15216981N / LDN:104.03551178W NAD 27, SPCS NM EAST X:592321.76' / Y:419163.90' LAT:32.15204677N / LDN:104.03502339W BOTTOM HOLE LOCATION 13,295' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X:633507.45' / Y:419178.93' LAT:32.15205086N / LDN:104.03550753W NAD 27, SPCS NM EAST X:592323.19' / Y:419120.64' LAT:32.15192782N / LDN:104.03501914W SECTION 2 SECTION 11 SECTION 12 CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 631848.34' / Y: 424418.82' B - X: 634500.87' / Y: 424428.61' C - X: 634506.81' / Y: 419106.02' D - X: 631843.83' / Y: 419149.02' CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 590664.24' / Y: 424360.45' B - X: 593316.72' / Y: 424370.20' C - X: 593322.53' / Y: 419047.72' D - X: 590659.62' / Y: 419090.76'		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: 8/15/2019 Printed Name: Adrian Covarrubias 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: 03/25/2019 Signature: <i>[Signature]</i> Title: Professional Surveyor CONVEYANCE OF THE BASIS FOR THE CONVEYANCE OF A PERMIT. Certificate Number:		

DISTANCES/AREAS RELATIVE TO NAD83 COMBINED SCALE FACTOR: 0.99978120
CONVERGENCE: 0.16504272; NOTE: ALL DIMENSIONS IN U.S. FEET

1	03/25/2019	DEF
REV.	DATE	BY

SHEET 1 OF 1
JOB No. R3913-002

RW 9-27-19