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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
DISTRICT II-ARTESIA O.C.D.

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

| | | | | | |
|---|--|---|--|---|---------------------------------|
| ¹ API Number 30-015-44506 | | ² Pool Code 96415 | | ³ Pool Name WILLOW LAKE (WEST); BONE SPRING | |
| ⁴ Property Code 319795 | | ⁵ Property Name BLACK RIVER 374 STATE 24-27-15 TB | | | ⁶ Well Number 10H |
| 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 | 1856' | 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 | | 258' | NORTH | 2298' | WEST | EDDY |

| | | | |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 160 | 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.

| | | | | | |
|------------------------------|--|------------|--|------------|--|
| SECTION 9 | | SECTION 10 | | SECTION 11 | |
| SECTION 16 2298' 2299' | | SECTION 15 | | SECTION 14 | |
| SECTION 16 2189' 1856' | | SECTION 15 | | SECTION 14 | |
| SECTION 21 | | SECTION 22 | | SECTION 23 | |

CORNER COORDINATES
NAD 83, SPCS NM EAST
A - Y: 445439.80 / X: 587872.72
B - Y: 445423.66 / X: 589198.69
C - Y: 440159.23 / X: 589132.63
D - Y: 440162.05 / X: 587832.62

BOTTOM HOLE LOCATION
13,652 MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
Y:445142.53 / X:588844.09
LAT:32.22367988N / LON:104.17970632W
NAD 27, SPCS NM EAST
Y:445084.3 / X:547661.27
LAT:32.22355993N / LON:104.17920963W

LAST TAKE POINT
13,607 MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
Y:445097.95 / X:588844.22
LAT:32.22355735N / LON:104.17970612W
NAD 27, SPCS NM EAST
Y:445039.75 / X:547661.39
LAT:32.22343739N / LON:104.17920943W

FIRST TAKE POINT
8,959 MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
Y:4440490.12 / X:588722.79
LAT:32.21089135N / LON:104.18012001W
NAD 27, SPCS NM EAST
Y:4440432.00 / X:547539.89
LAT:32.21077123N / LON:104.17962364W

SURFACE HOLE LOCATION
271' FSL 1856' FWL, SECTION 15
NAD 83, SPCS NM EAST
Y:4440431.43 / X:588389.30
LAT:32.21073179N / LON:104.18119871W
NAD 27, SPCS NM EAST
Y:4440373.32 / X:547206.40
LAT:32.21061169N / LON:104.18070230W

CORNER COORDINATES
NAD 27, SPCS NM EAST
A - Y: 445381.60 / X: 546689.92
B - Y: 445365.44 / X: 548015.87
C - Y: 440101.12 / X: 547949.72
D - Y: 440103.95 / X: 546649.73

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: *A. Covarrubias* Date: 7/23/2018
Adrian Covarrubias
Printed Name
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.

PRELIMINARY
THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION BIDDING, RECORDATION, CONVEYANCE, SALE OR THE BASIS FOR THE ISSUANCE OF A PERMIT.

Date of Survey: _____
Signature and Seal of Professional Surveyor: _____
Certificate Number

NOTE: ALL DIMENSIONS IN U.S. FEET