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District IV
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State of New Mexico
Energy, Minerals & Natural Resources Department
HOBBS OGD
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

☐ AMENDED REPORT
As-Drilled

RECEIVED
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-44689	² Pool Code 2220	³ Pool Name ANTELOPE RIDGE; WOLFCAMP
⁴ Property Code	Property Name FLOWMASTER 15 WXY FEE	⁶ Well Number 2H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 3519'

¹⁰ Surface Location									
UL or lot no. N	Section 15	Township T24S	Range R34E	Lot Idn	Feet from the 591	North/South line SOUTH	Feet from the 1888	East/West line WEST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. C	Section 15	Township T24S	Range R34E	Lot Idn	Feet from the 275	North/South line NORTH	Feet from the 1519	East/West line WEST	County LEA
¹² Dedicated Acres 320.0	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.

¹⁶ 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: 12/23/2019 Printed Name: Adrian Covarrubias E-mail Address:	
¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well surface location shown on this plat was plotted from field notes of the as-staked surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Data used for underground measurements were provided by others for reference only and does not constitute field measurements performed by R-Squared Global. DECEMBER 18, 2019 Date of Survey: _____ Signature and Seal of Professional Surveyor: <i>Lloyd P. Short</i> Certificate Number: LLOYD P. SHORT 21653	

16 BHL/LAST TAKE POINT/FARTHEST FROM SECTION

SECTION 9 A

SECTION 18

1519'

SECTION 10

SECTION 15

LAST TAKE POINT/BOTTOM HOLE LOCATION
17,086' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
X:810951.02' / Y:446336.52'
LAT:32.22404840N / LON:103.46146685W
NAD 27, SPCS NM EAST
X:769766.44' / Y:446277.82'
LAT:32.22392382N / LON:103.46099205W

FIRST TAKE POINT
12,230' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
X:810935.30' / Y:441565.34'
LAT:32.21093473N / LON:103.46164280W
NAD 27, SPCS NM EAST
X:769750.49' / Y:441508.56'
LAT:32.21081007N / LON:103.46116883W

KICK OFF POINT
11,937' MEASURED DEPTH IN FEET
NAD 83, SPCS NM EAST
X:810927.17' / Y:441424.46'
LAT:32.21054774N / LON:103.46167260W
NAD 27, SPCS NM EAST
X:769742.35' / Y:441365.71'
LAT:32.21042309N / LON:103.46119883W

SURFACE HOLE LOCATION
591' FSL 1888' FWL SECTION 15
NAD 83, SPCS NM EAST
X:811355.02' / Y:441821.94'
LAT:32.21190551N / LON:103.46027631W
NAD 27, SPCS NM EAST
X:770170.21' / Y:441863.15'
LAT:32.21178085N / LON:103.45980254W

SECTION 16

SECTION 21 D

SECTION 15

SECTION 22

CORNER COORDINATES
NAD 83, SPCS NM EAST
A - X: 809430.03' / Y: 446597.39'
B - X: 812076.98' / Y: 446621.80'
C - X: 812116.92' / Y: 441336.41'
D - X: 809472.22' / Y: 441317.95'

CORNER COORDINATES
NAD 27, SPCS NM EAST
A - X: 768245.50' / Y: 446538.50'
B - X: 770892.37' / Y: 446562.88'
C - X: 770932.07' / Y: 441277.63'
D - X: 768287.42' / Y: 441259.20'

FIRST TAKE POINT

SHL

1888'

1465'

1456'

KOP/NEAREST TO SECTION

17 DISTANCES/AREAS RELATIVE TO NAD83 COMBINED SCALE FACTOR: 0.999992688
CONVERGENCE: 00°27'55.16012"; NOTE: ALL DIMENSIONS IN U.S. FEET

1	12/18/2019	DEF
REV.	DATE	BY