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State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr. DISTRICT II-ARTESIA O.C.D.
Santa Fe, NM 87505

RECEIVED

FORM C-102

Revised August 1, 2011

MAY 13 2019 Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015- 45999	² Pool # 52805	³ Pool Name Avalon RUSSELL: BONE SPRING
⁴ Property Code 325 670	⁵ Property Name LEATHERNECK FED COM	⁶ Well Number #121H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 3238'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	30	20-S	29-E	-	600'	NORTH	246'	WEST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	29	20-S	29-E	-	660'	NORTH	240'	EAST	EDDY

¹² Dedicated Acres 316.34	¹³ Joint or Infill	¹⁴ Consolidation Code C	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.

<p>SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=565361 Y=563857 LAT.: N 32.5499722 LONG.: W 104.1212120 NAD 1983 X=606542 Y=563918 LAT.: N 32.5500905 LONG.: W 104.1217167</p>	<p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=575322 Y=563795 LAT.: N 32.5497431 LONG.: W 104.0888864 NAD 1983 X=616502 Y=563856 LAT.: N 32.5498618 LONG.: W 104.0893902</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>Mike Deutsch</i> Date: 5/6/18 Printed Name: Mike Deutsch E-mail Address: mike@permitswest.com</p>
<p>FIRST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=565444 Y=563797 LAT.: N 32.5498063 LONG.: W 104.1209427 NAD 1983 X=606625 Y=563858 LAT.: N 32.5499246 LONG.: W 104.1214473</p>	<p>LAST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=575232 Y=563795 LAT.: N 32.5497437 LONG.: W 104.0891785 NAD 1983 X=616412 Y=563856 LAT.: N 32.5498624 LONG.: W 104.0896823</p>	<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 to the best of my belief. Date of Survey: 03/30/2017 Signature and Seal of Professional Surveyor: <i>Stanley D. Clark</i> Certificate Number: 19642</p>