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Phone: (575) 393-6161 Fax: (575) 393-0720
District II
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Phone: (575) 748-1283 Fax: (575) 748-9720
District III
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

NM OIL CONSERVATION
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
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44433	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 319567	⁵ Property Name MISS SUE 12-23S-27E RB	
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	
		⁶ Well Number #202H
		⁹ Elevation 3076'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	11	23-S	27-E	-	1478'	NORTH	245'	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	12	23-S	27-E	-	1667'	NORTH	233'	EAST	EDDY

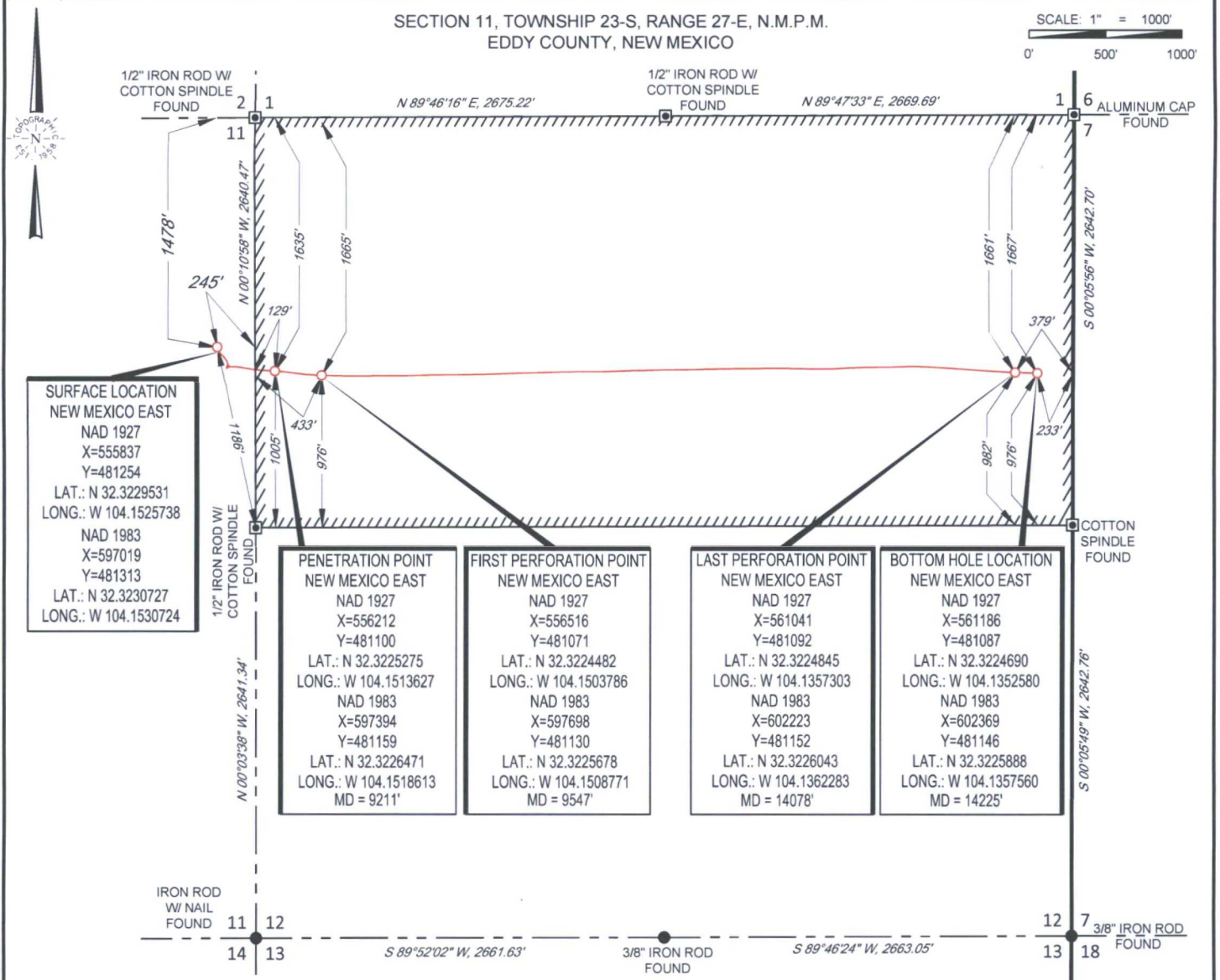
¹² Dedicated Acres 323.76	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p style="text-align: center;">SURFACE LOCATION NEW MEXICO EAST</p> <table style="width: 100%;"> <tr> <td>NAD 1927 X=555837 Y=481254 LAT.: N 32.3229531 LONG.: W 104.1525738</td> <td>NAD 1983 X=597019 Y=481313 LAT.: N 32.3230727 LONG.: W 104.1530724</td> </tr> </table> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 22%;"> <p>PENETRATION POINT NEW MEXICO EAST</p> <p>NAD 1927 X=556212 Y=481100 LAT.: N 32.3225275 LONG.: W 104.1513627</p> <p>NAD 1983 X=597394 Y=481159 LAT.: N 32.3226471 LONG.: W 104.1518613 MD = 9211'</p> </div> <div style="width: 22%;"> <p>FIRST PERFORATION POINT NEW MEXICO EAST</p> <p>NAD 1927 X=556516 Y=481071 LAT.: N 32.3224482 LONG.: W 104.1503786</p> <p>NAD 1983 X=597698 Y=481130 LAT.: N 32.3225678 LONG.: W 104.1508771 MD = 9547'</p> </div> <div style="width: 22%;"> <p>LAST PERFORATION POINT NEW MEXICO EAST</p> <p>NAD 1927 X=561041 Y=481092 LAT.: N 32.3224845 LONG.: W 104.1357303</p> <p>NAD 1983 X=602223 Y=481152 LAT.: N 32.3226043 LONG.: W 104.1362283 MD = 14078'</p> </div> <div style="width: 22%;"> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST</p> <p>NAD 1927 X=561186 Y=481087 LAT.: N 32.3224690 LONG.: W 104.1352580</p> <p>NAD 1983 X=602369 Y=481146 LAT.: N 32.3225888 LONG.: W 104.1357560 MD = 14225'</p> </div> </div>	NAD 1927 X=555837 Y=481254 LAT.: N 32.3229531 LONG.: W 104.1525738	NAD 1983 X=597019 Y=481313 LAT.: N 32.3230727 LONG.: W 104.1530724	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p style="text-align: center;">¹⁷OPERATOR CERTIFICATION</p> <p><small>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.</small></p> <p style="text-align: right;"><i>Sara Hartsfield</i> 02/12/18 Signature Date</p> <p>Sara Hartsfield Printed Name</p> <p>SHartsfield@matadorresources.com E-mail Address</p> </div> <div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;">¹⁸SURVEYOR CERTIFICATION</p> <p><small>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.</small></p> <p style="text-align: right;">05/05/2017 Date of Survey</p> <p style="text-align: right;">MICHAEL D. BROWN NEW MEXICO 18329 PROFESSIONAL SURVEYOR</p> <p>Certificate Number</p> </div>
NAD 1927 X=555837 Y=481254 LAT.: N 32.3229531 LONG.: W 104.1525738	NAD 1983 X=597019 Y=481313 LAT.: N 32.3230727 LONG.: W 104.1530724		

SECTION 11, TOWNSHIP 23-S, RANGE 27-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO

SCALE: 1" = 1000'
0' 500' 1000'

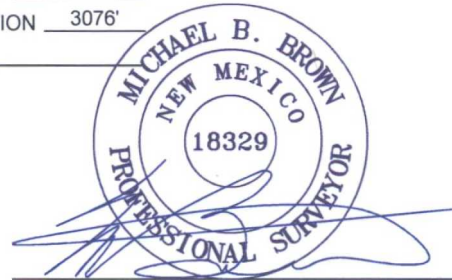


LEASE NAME & WELL NO.: MISS SUE 12-23S-27E RB #202H
SECTION 11 TWP 23-S RGE 27-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM ELEVATION 3076'
DESCRIPTION 1478' FNL & 245' FEL



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

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WWW.TOPOGRAPHIC.COM



Michael Blake Brown, P.S. No. 18329
FEBRUARY 07, 2018

MISS SUE 12-23S-27E RB #202H AS-DRILLED	REVISION:		NOTES:
	INT	DATE	
DATE: 02/07/2018			<p>1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"</p> <p>2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.</p> <p>3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.</p>
FILE: AD_MISS_SUE_12_23S_27E_RB_202H			
DRAWN BY: MML			
SHEET: 1 OF 1			