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NM OIL CONSERVATION
ARTESIA DISTRICT
State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Sante Fe, NM 87505

JUN 05 2017

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 30-015-43966		² Pool Code 98220		³ Pool Name PURPLE SAGE;WOLFCAMP (GAS)	
⁴ Property Code 313717		⁵ Property Name GUITAR 10-24S-28E RB			⁶ Well Number #221H
⁷ OGRID No. 228937		⁸ Operator Name MATADOR PRODUCTION COMPANY			⁹ Elevation 2981'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	11	24-S	28-E	-	934'	NORTH	225'	WEST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	10	24-S	28-E	-	320'	NORTH	239'	WEST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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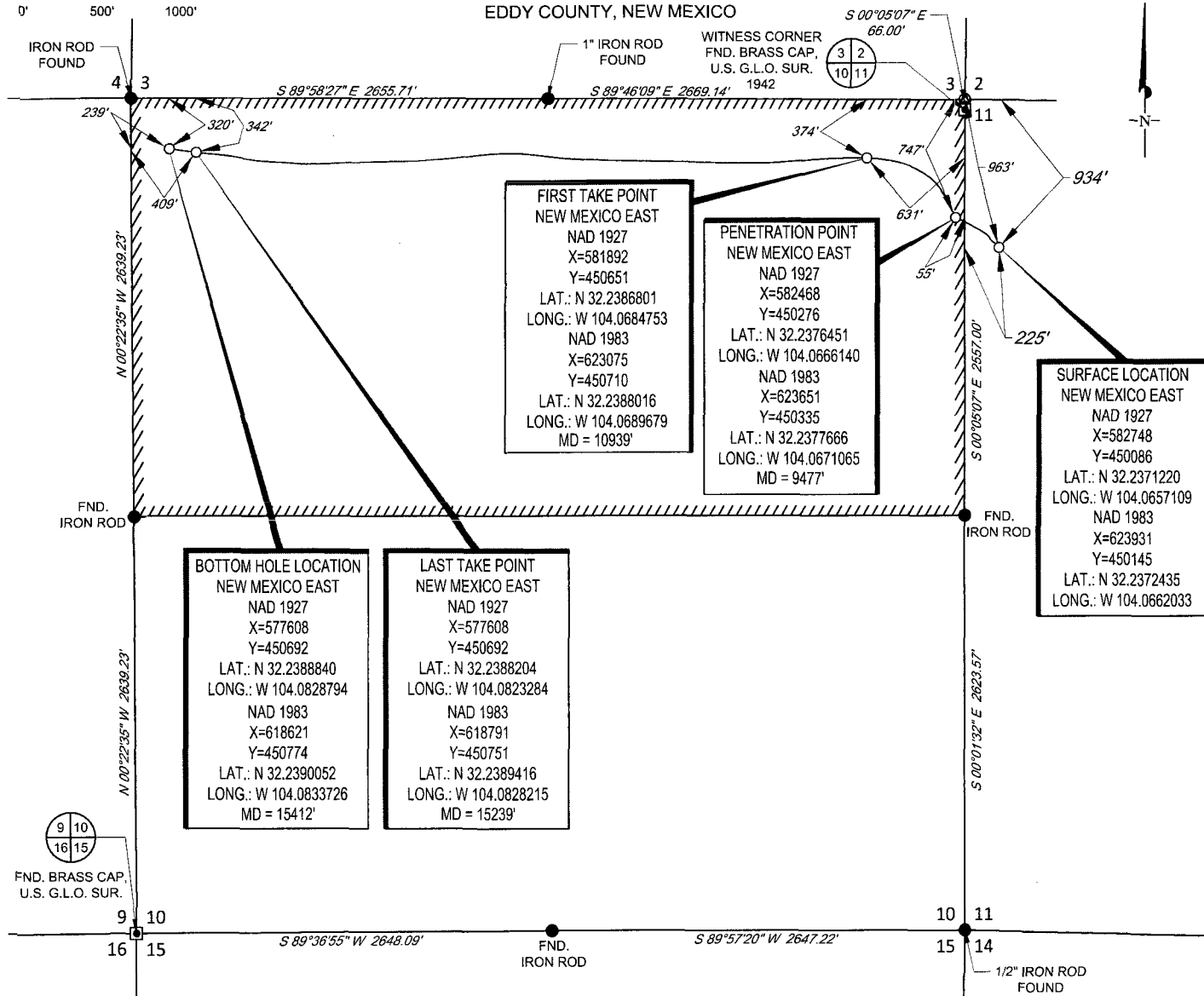
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

FIRST TAKE POINT NEW MEXICO EAST NAD 1927 X=581892 Y=450651 LAT.: N 32.2386801 LONG.: W 104.0684753 NAD 1983 X=623075 Y=450710 LAT.: N 32.2388016 LONG.: W 104.0689679 MD = 10939' SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=582748 Y=450086 LAT.: N 32.2371220 LONG.: W 104.0657109 NAD 1983 X=623931 Y=450145 LAT.: N 32.2372435 LONG.: W 104.0662033 PENETRATION POINT NEW MEXICO EAST NAD 1927 X=582468 Y=450276 LAT.: N 32.2376451 LONG.: W 104.066140 NAD 1983 X=623651 Y=450335 LAT.: N 32.2377666 LONG.: W 104.0671065 MD = 9477' BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=577608 Y=450692 LAT.: N 32.2388840 LONG.: W 104.0828794 NAD 1983 X=618621 Y=450774 LAT.: N 32.2390052 LONG.: W 104.0833726 MD = 15412' LAST TAKE POINT NEW MEXICO EAST NAD 1927 X=577608 Y=450692 LAT.: N 32.2388204 LONG.: W 104.0823284 NAD 1983 X=618791 Y=450751 LAT.: N 32.2389416 LONG.: W 104.0828215 MD = 15239'	¹⁷OPERATOR 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. 5/31/17 Signature _____ Date _____ Chris Carleton Printed Name ccarleton@matadorresources.com E-mail Address ¹⁸SURVEYOR 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. 12/20/2016 Date of Survey _____ Signature and Seal of Professional Surveyor Certificate Number _____
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SCALE: 1" = 1000'

0' 500' 1000'

SECTION 10, TOWNSHIP 24 SOUTH, RANGE 28 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: GUITAR 10-24S-28E RB #221H

SECTION 10 TWP 24-S RGE 28-E SURVEY N.M.P.M.
NM OIL CONSERVATION COUNTY EDDY STATE NM ELEVATION 2981'
ARTESIA DISTRICT DESCRIPTION 934' FNL & 225' FWL

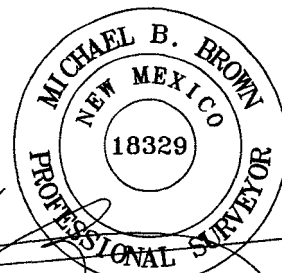
JUN 05 2017

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2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM



Michael Blake Brown, P.S. No. 18329
MAY 30, 2017

GUITAR 10-24S-28E RB #221H AS-COMPLETED DATE: 05/30/17 FILE: AD_GUITAR_10-24S-28E_RB_221H DRAWN BY: GLH SHEET: 1 OF 1	REVISION:	

- NOTES:
1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
 2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE, U.S. SURVEY FEET, NORTH AMERICAN DATUM 1983.
 3. THIS EASEMENT/SERVITUDE 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 PRODUCTION COMPANY. 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.