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State of New Mexico **OIL CONSERVATION**
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 30-015-43774	² Pool Code 97442	³ Pool Name Black River; Wolfcamp, East (G)
⁴ Property Code 316197	⁵ Property Name BRANTLEY STATE COM 13-24S-27E RB	⁶ Well Number #221H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 3089'

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	18	24-S	28-E	-	631'	NORTH	187'	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	13	24-S	27-E	-	330'	NORTH	240'	WEST	EDDY

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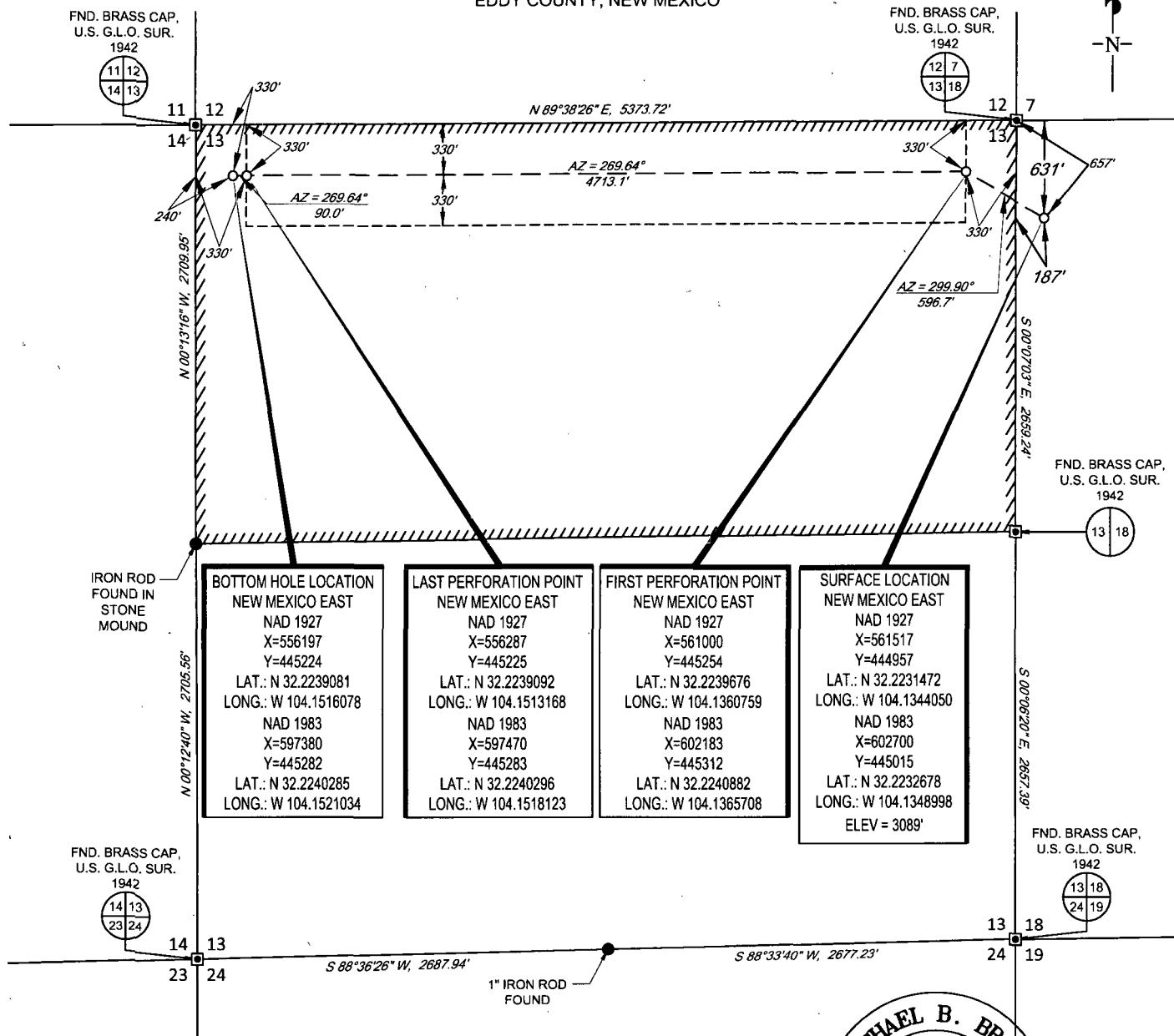
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				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. Signature: <u>Trey Goodwin</u> Date: <u>11/9/2016</u> Printed Name: <u>Trey Goodwin</u> E-mail Address: <u>tgoodwin@matadorresources.com</u>
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. 03/18/2016 Date of Survey Signature and Seal of Professional Surveyor MICHAEL B. BROWN NEW MEXICO 18329 PROFESSIONAL SURVEYOR Certificate Number				
BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=556197 Y=445224 LAT.: N 32.2239081 LONG.: W 104.1516078 NAD 1983 X=597380 Y=445282 LAT.: N 32.2240285 LONG.: W 104.1521034	LAST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=556287 Y=445225 LAT.: N 32.2239092 LONG.: W 104.1513168 NAD 1983 X=597470 Y=445283 LAT.: N 32.2240296 LONG.: W 104.1518123	FIRST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=561000 Y=445254 LAT.: N 32.2239676 LONG.: W 104.1360759 NAD 1983 X=602183 Y=445312 LAT.: N 32.2240882 LONG.: W 104.1365708	SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=561517 Y=444957 LAT.: N 32.2231472 LONG.: W 104.1344050 NAD 1983 X=602700 Y=445015 LAT.: N 32.2232678 LONG.: W 104.1348998	

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



SECTION 18, TOWNSHIP 24-S, RANGE 28-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO



BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927
X=556197
Y=445224
LAT.: N 32.2239081
LONG.: W 104.1516078
NAD 1983
X=597380
Y=445282
LAT.: N 32.2240285
LONG.: W 104.1521034

LAST PERFORATION POINT
NEW MEXICO EAST
NAD 1927
X=556287
Y=445225
LAT.: N 32.2239092
LONG.: W 104.1513168
NAD 1983
X=597470
Y=445283
LAT.: N 32.2240296
LONG.: W 104.1518123

FIRST PERFORATION POINT
NEW MEXICO EAST
NAD 1927
X=561000
Y=445254
LAT.: N 32.2239676
LONG.: W 104.1360759
NAD 1983
X=602183
Y=445312
LAT.: N 32.2240882
LONG.: W 104.1365708

SURFACE LOCATION
NEW MEXICO EAST
NAD 1927
X=561517
Y=444957
LAT.: N 32.2231472
LONG.: W 104.1344050
NAD 1983
X=602700
Y=445015
LAT.: N 32.2232678
LONG.: W 104.1348998
ELEV = 3089'

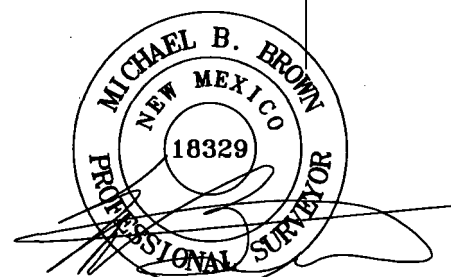
LEASE NAME & WELL NO.: BRANTLEY STATE COM 13-24S-27E RB #221H

SECTION 18 TWP 24-S RGE 28-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM
DESCRIPTION 631' FNL & 187' FWL

DISTANCE & DIRECTION

FROM INT. OF US 285. & HWY. 720. GO WEST ON HWY 720 ±3.7
MILES TO A POINT ±700 FEET NORTH OF THE LOCATION.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET. 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.
AS OF THE DATE OF SURVEY, ALL ABOVE GROUND APPURTENANCES WITHIN 300' OF THE STAKED LOCATION ARE SHOWN HEREON.



Michael Blake Brown, P.S. No. 18329
SEPTEMBER 28, 2016

TOPOGRAPHIC
'LOYALTY INNOVATION' LEGACY

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