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District IV
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Phone: (505) 476-3460 Fax: (505) 476-3462

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

As Drilled

¹ API Number 30-015-44244		² Pool Code 50371	³ Pool Name Pierce Crossing; Bone Spring
⁴ Property Code 317797	⁵ Property Name ZACH MCCORMICK FED 18-24S-29E RB		⁶ Well Number #121H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY		⁹ Elevation 2953'

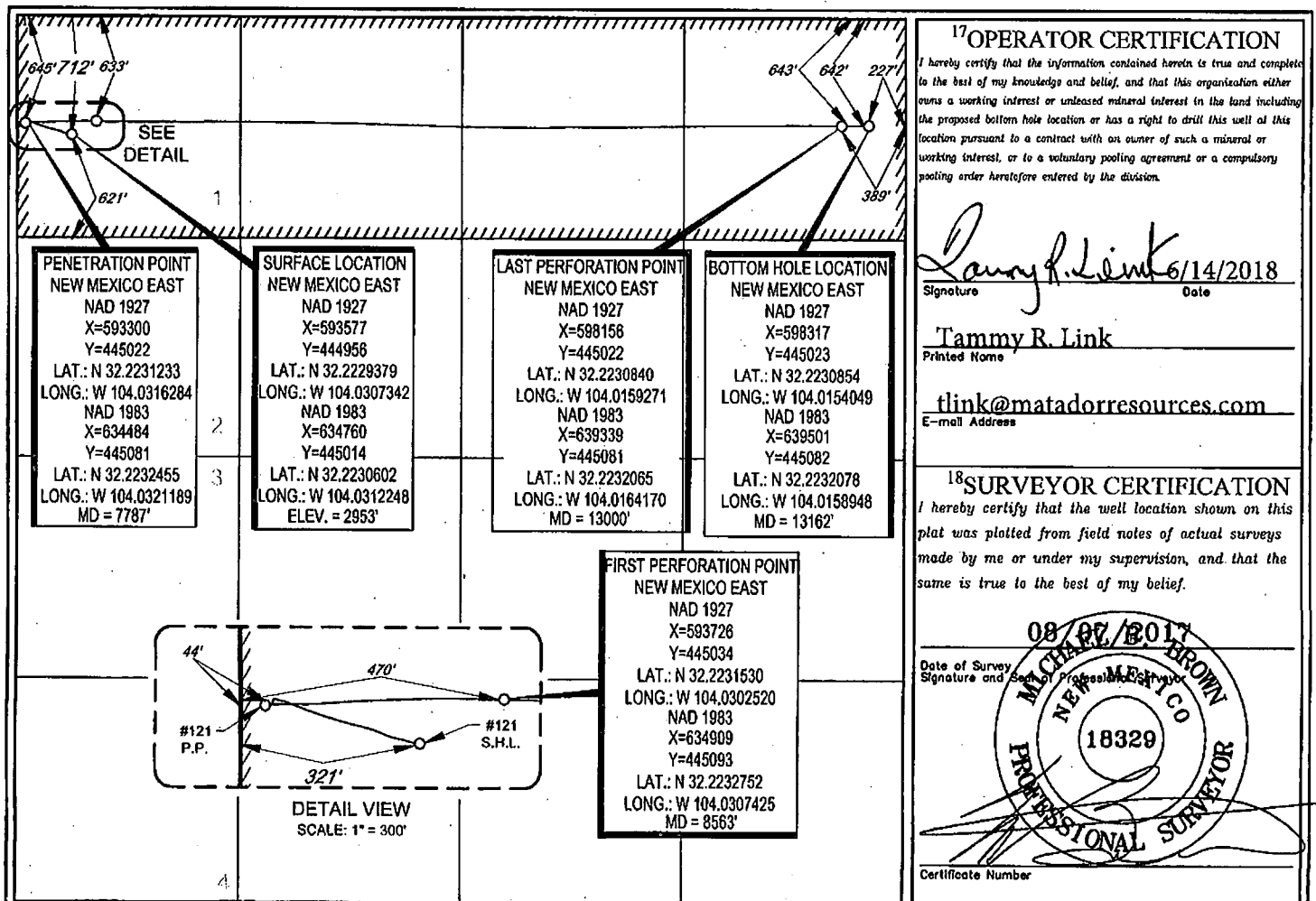
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D 1	18	24-S	29-E	-	712'	NORTH	321'	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	18	24-S	29-E	-	642'	NORTH	227'	EAST	EDDY

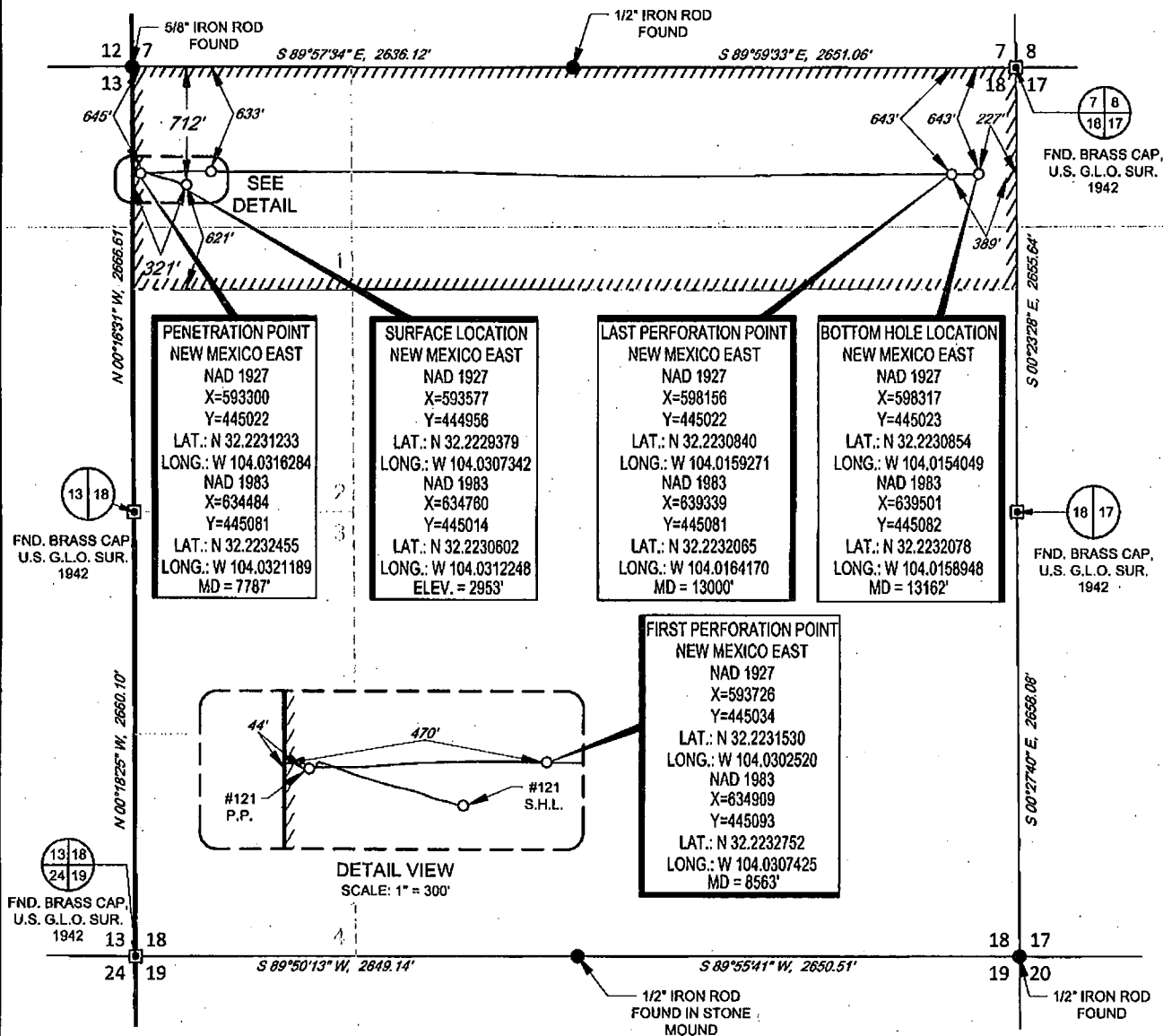
¹² Dedicated Acres 159.60	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



SCALE: 1" = 1000'

SECTION 18, TOWNSHIP 24-S, RANGE 29-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO



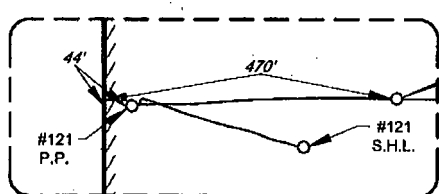
**PENETRATION POINT
NEW MEXICO EAST**
NAD 1927
X=593300
Y=445022
LAT.: N 32.2231233
LONG.: W 104.0316284
NAD 1983
X=634484
Y=445081
LAT.: N 32.2232455
LONG.: W 104.0321189
MD = 7787'

**SURFACE LOCATION
NEW MEXICO EAST**
NAD 1927
X=593577
Y=444958
LAT.: N 32.2229379
LONG.: W 104.0307342
NAD 1983
X=634780
Y=445014
LAT.: N 32.2230802
LONG.: W 104.0312248
ELEV. = 2953'

**LAST PERFORATION POINT
NEW MEXICO EAST**
NAD 1927
X=598156
Y=445022
LAT.: N 32.2230840
LONG.: W 104.0159271
NAD 1983
X=639339
Y=445081
LAT.: N 32.2232065
LONG.: W 104.0164170
MD = 13000'

**BOTTOM HOLE LOCATION
NEW MEXICO EAST**
NAD 1927
X=598317
Y=445023
LAT.: N 32.2230854
LONG.: W 104.0154049
NAD 1983
X=639501
Y=445082
LAT.: N 32.2232078
LONG.: W 104.0158948
MD = 13162'

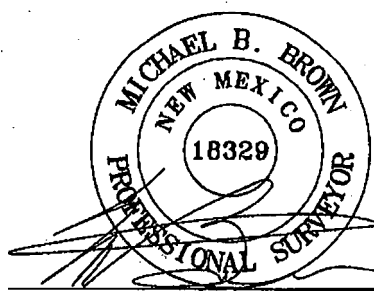
**FIRST PERFORATION POINT
NEW MEXICO EAST**
NAD 1927
X=593726
Y=445034
LAT.: N 32.2231530
LONG.: W 104.0302520
NAD 1983
X=634909
Y=445093
LAT.: N 32.2232752
LONG.: W 104.0307425
MD = 8563'



DETAIL VIEW
SCALE: 1" = 300'



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
1400 EVERMAN PARKWAY, Ste. 148 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7654
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1853 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM



Michael Blake Brown, P.S. No. 18329
JUNE 12, 2018

ZACH MCCORMICK FED 18-24S-29E RB #121H AS-COMPLETED DATE: 06/12/18 FILE: AD_ZACH_MCCORMICK_FEDERAL_18-24S-29E_RB_121H DRAWN BY: AMD 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 COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET. 3. CERTIFICATION IS MADE ONLY TO THE LOCATION OF THIS EASEMENT, IN RELATION TO THE EVIDENCE FOUND DURING A FIELD SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND USING DOCUMENTATION PROVIDED BY MATADOR PRODUCTION COMPANY. ONLY UTILITIES/EASEMENTS THAT WERE VISIBLE ON THE DATE OF THIS SURVEY, WITHIN/ADJOINING THIS EASEMENT, HAVE BEEN LOCATED AS SHOWN HEREON OF WHICH I HAVE KNOWLEDGE. THIS CERTIFICATION IS LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, AND MADE FOR THIS TRANSACTION ONLY.
	INT	DATE	