

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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

¹ API Number 30-025-44722		² Pool Code 59847	³ Pool Name TOWNSEND; PERMO UPPER PENN
⁴ Property Code 322181	⁵ Property Name NORTHEAST KEMNITZ		⁶ Well Number #233H
⁷ GRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY		⁹ Elevation 4084'

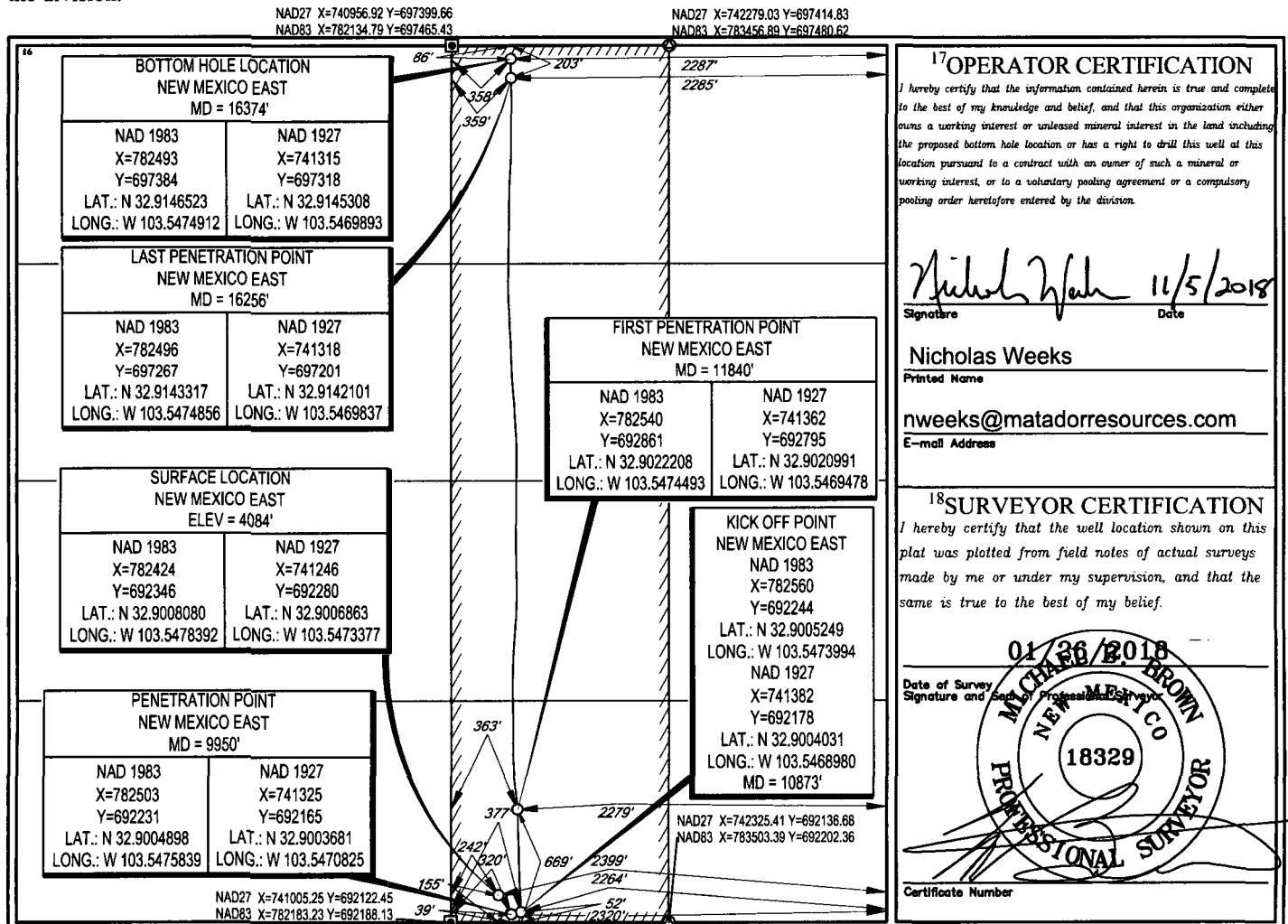
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	22	16-S	34-E	-	155'	SOUTH	2399'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	22	16-S	34-E	-	86'	NORTH	2287'	EAST	LEA

¹² Dedicated Acres 160	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 unless 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.

Nicholas Weeks 11/5/2018
Signature Date

Nicholas Weeks
Printed Name

nweeks@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.

01/26/2018
Date of Survey
Signature and Seal of Professional Surveyor

Michael J. Brown
MICHAEL J. BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR

Certificate Number

SCALE: 1" = 1000'

0' 500' 1000'

SECTION 22, TOWNSHIP 16-S, RANGE 34-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

FND. BRASS CAP.
U.S. G.L.O. SUR.
1913

N 89°20'33" E 2640.92'

2" IRON
PIPE FOUND

**BOTTOM HOLE LOCATION
NEW MEXICO EAST
MD = 16374'**

NAD 1983 X=782493 Y=697384 LAT.: N 32.9146523 LONG.: W 103.5474912	NAD 1927 X=741315 Y=697318 LAT.: N 32.9145308 LONG.: W 103.5469893
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**LAST PENETRATION POINT
NEW MEXICO EAST
MD = 16256'**

NAD 1983 X=782496 Y=697267 LAT.: N 32.9143317 LONG.: W 103.5474856	NAD 1927 X=741318 Y=697201 LAT.: N 32.9142101 LONG.: W 103.5469837
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**SURFACE LOCATION
NEW MEXICO EAST
ELEV = 4084'**

NAD 1983 X=782424 Y=692346 LAT.: N 32.9008080 LONG.: W 103.5478392	NAD 1927 X=741246 Y=692280 LAT.: N 32.9006863 LONG.: W 103.5473377
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**PENETRATION POINT
NEW MEXICO EAST
MD = 9950'**

NAD 1983 X=782503 Y=692231 LAT.: N 32.9004898 LONG.: W 103.5475839	NAD 1927 X=741325 Y=692165 LAT.: N 32.9003681 LONG.: W 103.5470825
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FND. BRASS CAP.
U.S. G.L.O. SUR.
1913

**FIRST PENETRATION POINT
NEW MEXICO EAST
MD = 11840'**

NAD 1983 X=782540 Y=692861 LAT.: N 32.9022208 LONG.: W 103.5474493	NAD 1927 X=741362 Y=692795 LAT.: N 32.9020991 LONG.: W 103.5469478
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**KICK OFF POINT
NEW MEXICO EAST**

NAD 1983
X=782560
Y=692244
LAT.: N 32.9005249
LONG.: W 103.5473994

NAD 1927
X=741382
Y=692178
LAT.: N 32.9004031
LONG.: W 103.5468980
MD = 10873'

FND. BRASS CAP.
U.S. G.L.O. SUR.
1913



S 00°32'31" E 2635.45'

S 00°25'31" E 2643.94'

CALCULATED
CORNER

FND. BRASS CAP.
U.S. G.L.O. SUR.
1913

LEASE NAME & WELL NO.: NORTHEAST KEMNITZ #233H

SECTION 22 TWP 16-S RGE 34-E SURVEY N.M.P.M.

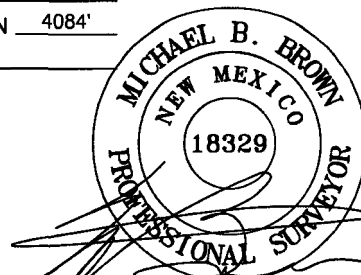
COUNTY LEA STATE NM ELEVATION 4084'

DESCRIPTION 155' FSL & 2399' FEL



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
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

10/31/18

NORTHEAST KEMNITZ #233H
AS-DRILLED

REVISION:

INT	DATE
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DATE: 10/31/18

FILE: AD_NORTHEAST_KEMNITZ_233H

DRAWN BY: CDG

SHEET: 1 OF 1

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. 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.