

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

**HOBBS OCD**  
**RECEIVED**  
JUL 22 2019

FORM C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT  
As Drilled Plot

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number 30-025-44918		<sup>2</sup> Pool Code 2220	<sup>3</sup> Pool Name Antelope Ridge; Wolfcamp
<sup>4</sup> Property Code 321609	<sup>5</sup> Property Name CARL MOTTEK FEDERAL		<sup>6</sup> Well Number 211H 1
<sup>7</sup> OGRID No. 228937	<sup>8</sup> Operator Name MATADOR PRODUCTION COMPANY		<sup>9</sup> Elevation 3578'

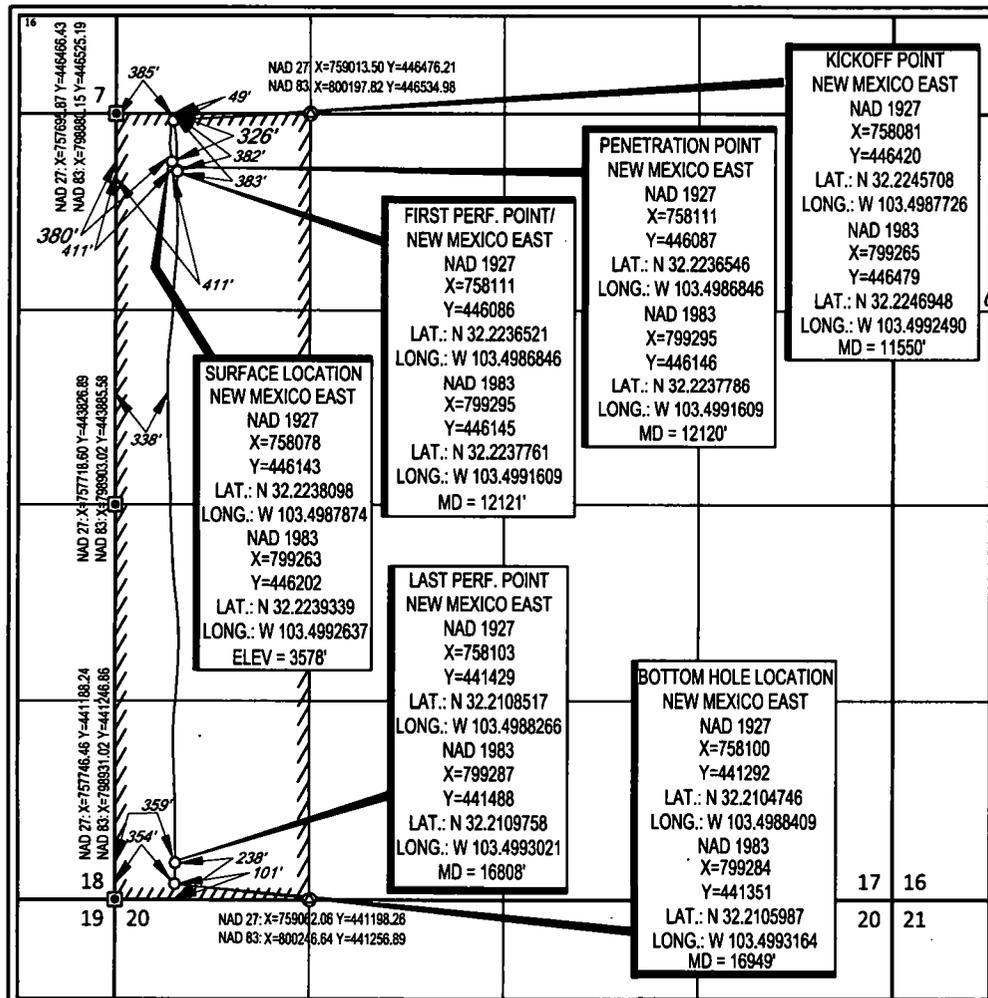
<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	17	24-S	34-E	-	326'	NORTH	380'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	17	24-S	34-E	-	101'	SOUTH	354'	WEST	LEA

<sup>11</sup> Dedicated Acres 160	<sup>12</sup> Joint or Infill	<sup>13</sup> Consolidation Code	<sup>14</sup> 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.



**<sup>17</sup>OPERATOR 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.

*Tammy R. Link* 7/16/2019  
Signature Date

Tammy R. Link  
Printed Name

mlink@matadorresources.com  
E-mail Address

**<sup>18</sup>SURVEYOR 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.

09/13/2017  
Date of Survey

*[Signature]*  
Signature and Seal of Registered Surveyor

ANGEL M. BATEA  
NEW MEXICO  
25116  
PROFESSIONAL SURVEYOR

Certificate Number

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

FND. BRASS CAP. U.S. G.L.O. SUR. 1913  
SECTION 17, TOWNSHIP 24-S, RANGE 34-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

**SURFACE LOCATION**  
NEW MEXICO EAST  
NAD 1927  
X=758078  
Y=446143  
LAT.: N 32.2238098  
LONG.: W 103.4987874  
NAD 1983  
X=799263  
Y=446202  
LAT.: N 32.2239339  
LONG.: W 103.4992637  
ELEV = 3578'

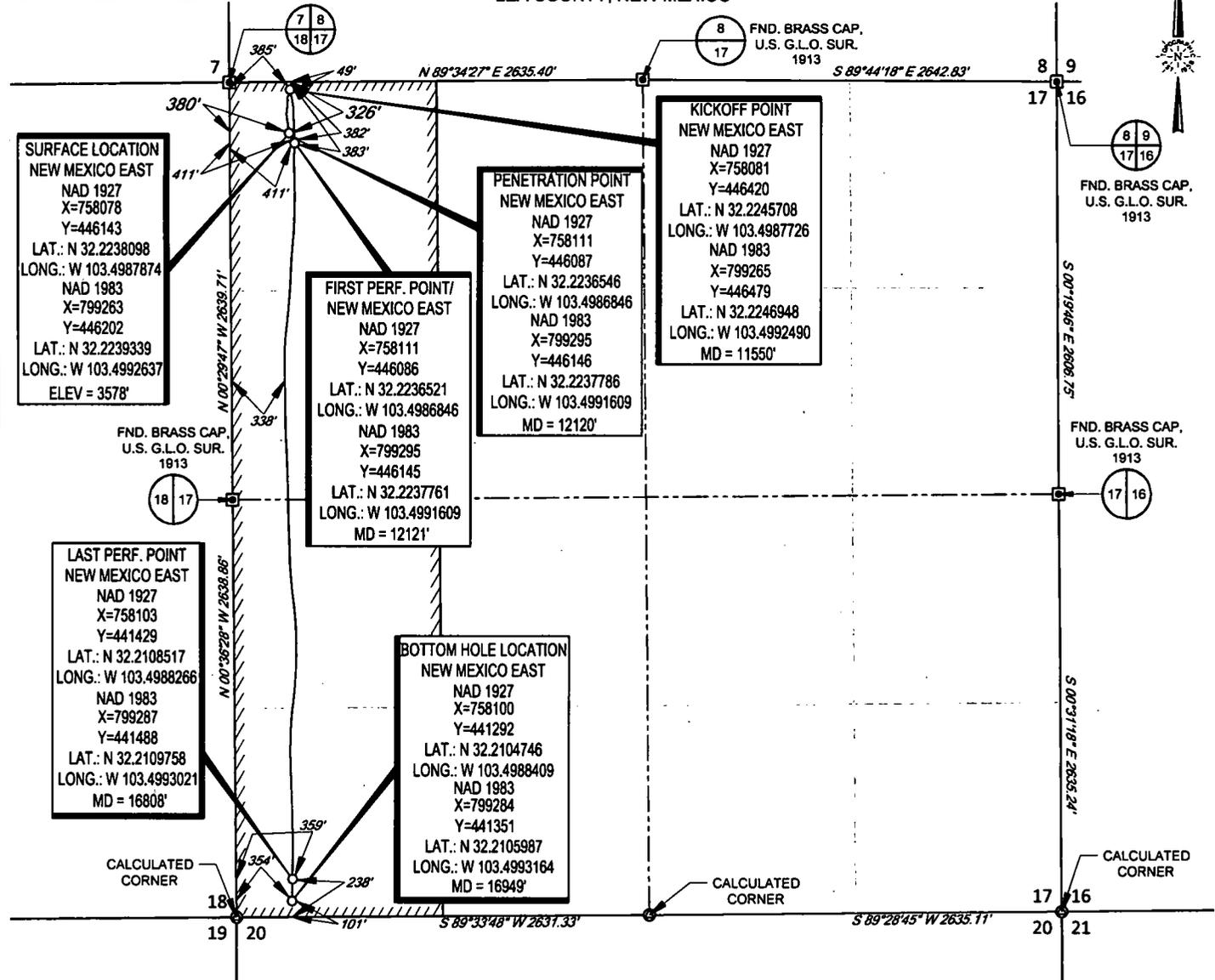
**FIRST PERF. POINT**  
NEW MEXICO EAST  
NAD 1927  
X=758111  
Y=446086  
LAT.: N 32.2236521  
LONG.: W 103.4986846  
NAD 1983  
X=799295  
Y=446145  
LAT.: N 32.2237761  
LONG.: W 103.4991609  
MD = 12121'

**PENETRATION POINT**  
NEW MEXICO EAST  
NAD 1927  
X=758111  
Y=446087  
LAT.: N 32.2236546  
LONG.: W 103.4986846  
NAD 1983  
X=799295  
Y=446146  
LAT.: N 32.2237786  
LONG.: W 103.4991609  
MD = 12120'

**KICKOFF POINT**  
NEW MEXICO EAST  
NAD 1927  
X=758081  
Y=446420  
LAT.: N 32.2245708  
LONG.: W 103.4987726  
NAD 1983  
X=799265  
Y=446479  
LAT.: N 32.2246948  
LONG.: W 103.4992490  
MD = 11550'

**LAST PERF. POINT**  
NEW MEXICO EAST  
NAD 1927  
X=758103  
Y=441429  
LAT.: N 32.2108517  
LONG.: W 103.4988266  
NAD 1983  
X=799287  
Y=441488  
LAT.: N 32.2109758  
LONG.: W 103.4993021  
MD = 16808'

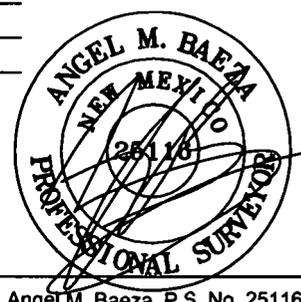
**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1927  
X=758100  
Y=441292  
LAT.: N 32.2104746  
LONG.: W 103.4988409  
NAD 1983  
X=799284  
Y=441351  
LAT.: N 32.2105987  
LONG.: W 103.4993164  
MD = 16949'



LEASE NAME & WELL NO.: CARL MOTTEK FEDERAL 211H  
SECTION 17 TWP 24-S RGE 34-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM ELEVATION 3578'  
DESCRIPTION 326' FNL & 380' FWL



**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY  
1400 EVERMAN PARKWAY, Ste. 148 - FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 - FAX (817) 744-7554  
2803 NORTH BIG SPRING - MIDLAND, TEXAS 79705  
TELEPHONE: (432) 682-1653 OR (800) 787-1853 - FAX (432) 682-1743  
WWW.TOPOGRAPHIC.COM



Angel M. Baeza, P.S. No. 25116  
JULY 03, 2019

CARL MOTTEK 211H AS-COMPLETED	REVISION:
DATE: 07/03/2019	
FILE:AD_CARL_MOTTEK_211H	
DRAWN BY: H.B.	
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 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 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.