

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., Sante 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.
Sante Fe, NM 87505

NM OIL CONSERVATION
ARTESIA DISTRICT
SEP 28 2017
RECEIVED

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 30-015-44163	² Pool Code 98220	³ Pool Name PURPLE SAGE;WOLFCAMP(GAS)
⁴ Property Code 313993	⁵ Property Name TIGER 14-24S-28E RB	⁶ Well Number #221H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 2977'

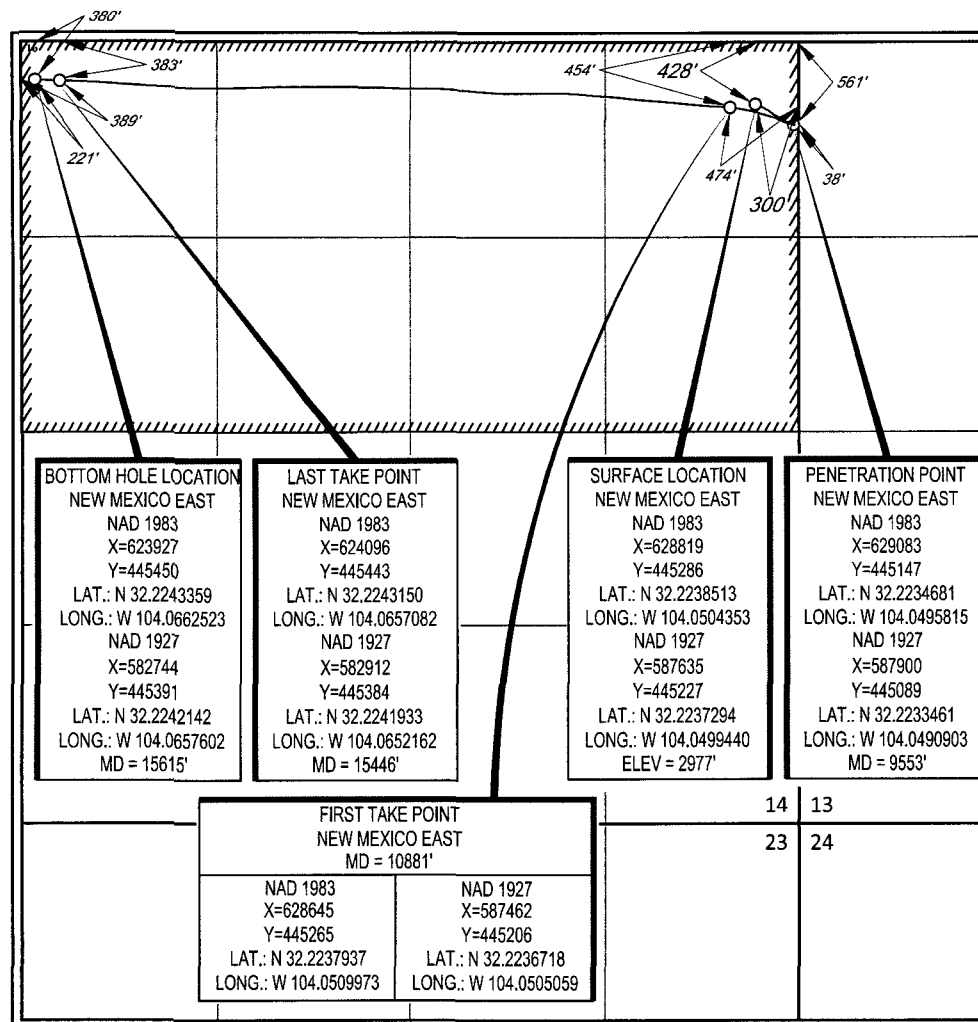
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	14	24-S	28-E	-	428'	NORTH	300'	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	14	24-S	28-E	-	380'	NORTH	221'	WEST	EDDY

¹² Dedicated Acres 332.87	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.

Chris Carleton
Signature Date 9/25/17

Chris Carleton
Printed Name

c.carleton@matador
E-mail Address resources.com

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.

04 SEP 2017
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR
Date of Survey
Signature and Seal of Professional Surveyor
Certificate Number

SCALE: 1" = 1000'

SECTION 14, TOWNSHIP 24 SOUTH, RANGE 28 EAST, N.M.P.M.
EDDY COUNTY, NEW MEXICO

FND. BRASS CAP,
U.S. G.L.O. SUR.
1942

S 88°38'42" E, 2701.73'

S 88°39'25" E, 2702.00'

COTTON
SPINDLE

1/2" IRON
ROD
FOUND

221'

N 00°30'11" E, 2698.32'

1/2" IRON
ROD
FOUND

N 00°01'32" E, 2630.40'

S 00°58'18" E, 2640.93'

14 13
23 24

FND. BRASS CAP,
U.S. G.L.O. SUR.
1942

N 89°12'57" W, 2757.06'

FND. BRASS CAP,
U.S. G.L.O. SUR.
1942

N 89°11'46" W, 2757.58'

15 14
22 23

FND. BRASS CAP,
U.S. G.L.O. SUR.
1942

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1983
X=623927
Y=445450
LAT.: N 32.2243359
LONG.: W 104.0662523
NAD 1927
X=582744
Y=445391
LAT.: N 32.2242142
LONG.: W 104.0657602
MD = 15615'

LAST TAKE POINT
NEW MEXICO EAST
NAD 1983
X=624096
Y=445443
LAT.: N 32.2243150
LONG.: W 104.0657082
NAD 1927
X=582912
Y=445384
LAT.: N 32.2241933
LONG.: W 104.0652162
MD = 15446'

FIRST TAKE POINT
NEW MEXICO EAST
NAD 1983
X=628645
Y=445265
LAT.: N 32.2237937
LONG.: W 104.0509973
NAD 1927
X=587462
Y=445206
LAT.: N 32.2236718
LONG.: W 104.0505059
MD = 10881'

SURFACE LOCATION
NEW MEXICO EAST
NAD 1983
X=628819
Y=445286
LAT.: N 32.2238513
LONG.: W 104.0504353
NAD 1927
X=587635
Y=445227
LAT.: N 32.2237294
LONG.: W 104.0499440
ELEV = 2977'

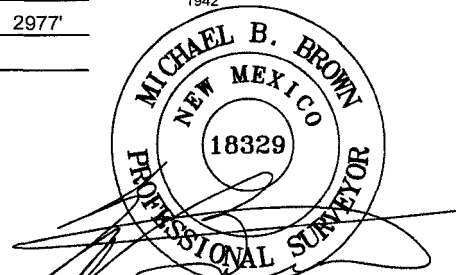
PENETRATION POINT
NEW MEXICO EAST
NAD 1983
X=629083
Y=445147
LAT.: N 32.2234681
LONG.: W 104.0495815
NAD 1927
X=587900
Y=445089
LAT.: N 32.2233461
LONG.: W 104.0490903
MD = 9553'

LEASE NAME & WELL NO.: TIGER 14-24S-28E RB #221H
SECTION 14 TWP 24-S RGE 28-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM ELEVATION 2977'
DESCRIPTION 428' FNL & 300' FEL



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548
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
SEPTEMBER 22, 2017

TIGER 14-24S-28E RB #221H AS-COMPLETED	REVISION:
DATE: 09/22/17	
FILE: AD_TIGER_14-24S-28E_RB_221H	
DRAWN BY: GJU	
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 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.