

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

NOV 01 2018

FORM C-102

Revised August 1, 2011

DISTRICT II-ARTESIA OIL DONE copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45125	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP(GAS)
⁴ Property Code 315274	⁵ Property Name DR. K 24-23S-27E RB	⁶ Well Number #201H
⁷ GRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 3117'

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	23	23-S	27-E	-	946'	NORTH	80'	EAST	EDDY

¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	23-S	27-E	-	792'	NORTH	240'	EAST	EDDY

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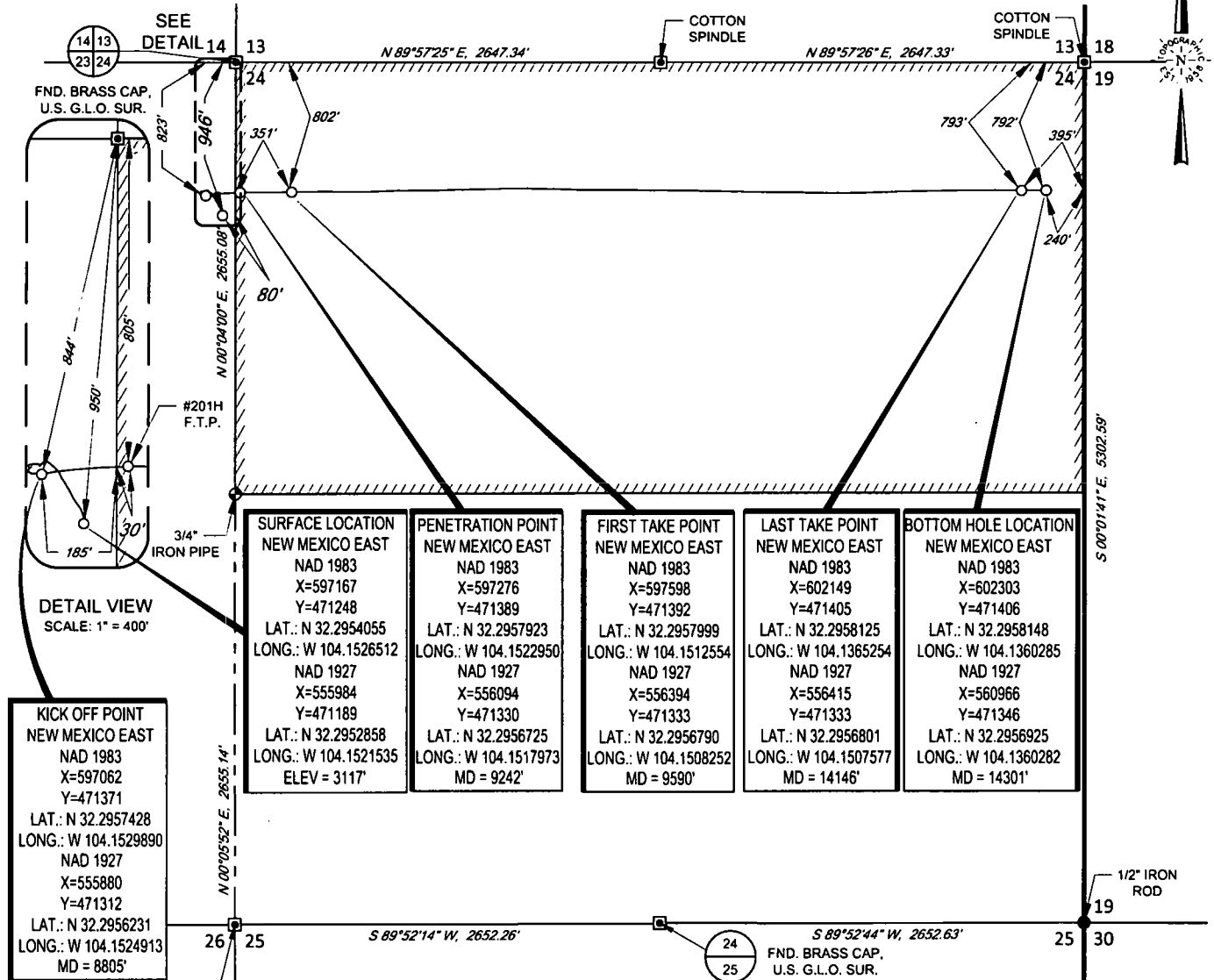
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

					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: <i>Chris Carleton</i> Date: 10/31/18 Chris Carleton Printed Name ccarleton@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. Date of Survey: 04/18/2018 Signature and Seal of Professional Surveyor: <i>M. CHAPMAN BROWN</i> Certificate Number: 18329					
KICK OFF POINT NEW MEXICO EAST NAD 1983 X=597062 Y=471371 LAT.: N 32.2957428 LONG.: W 104.1529890 NAD 1927 X=555880 Y=471312 LAT.: N 32.2956231 LONG.: W 104.1524913 MD = 8805'	SURFACE LOCATION NEW MEXICO EAST NAD 1983 X=597167 Y=471248 LAT.: N 32.2954055 LONG.: W 104.1526512 NAD 1927 X=555984 Y=471189 LAT.: N 32.2952858 LONG.: W 104.1521535 ELEV = 3117'	PENETRATION POINT NEW MEXICO EAST NAD 1983 X=597276 Y=471389 LAT.: N 32.2957923 LONG.: W 104.1522950 NAD 1927 X=556094 Y=471330 LAT.: N 32.2956725 LONG.: W 104.1517973 MD = 9242'	LAST TAKE POINT NEW MEXICO EAST NAD 1983 X=602149 Y=471405 LAT.: N 32.2958125 LONG.: W 104.1365254 NAD 1927 X=556415 Y=471333 LAT.: N 32.2956801 LONG.: W 104.1507577 MD = 14146'	BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X=602303 Y=471406 LAT.: N 32.2958148 LONG.: W 104.1360285 NAD 1927 X=560966 Y=471346 LAT.: N 32.2956925 LONG.: W 104.1360282 MD = 14301'	

SCALE: 1" = 1000'

0' 500' 1000'

SECTIONS 23 & 24, TOWNSHIP 23-S, RANGE 27-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO

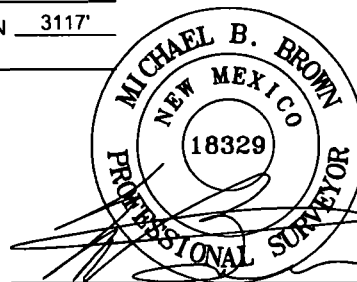


**KICK OFF POINT
NEW MEXICO EAST**
NAD 1983
X=597062
Y=471371
LAT.: N 32.2957428
LONG.: W 104.1529890
NAD 1927
X=555880
Y=471312
LAT.: N 32.2956231
LONG.: W 104.1524913
MD = 8805'

LEASE NAME & WELL NO.: DR. K 24-23S-27E RB #201H
SECTION 23 TWP 23-S RGE 27-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM ELEVATION 3117'
DESCRIPTION 946' FNL & 80' 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
OCTOBER 29, 2018

DR. K 24-23S-27E RB #201H AS-COMPLETED	REVISION:		NOTES:
	INT	DATE	
DATE: 10/29/18			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.
FILE: AD_DR_K_24-23S-27E_RB_201H			
DRAWN BY: AMD			
SHEET: 1 OF 1			