

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
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

MAR 20 2020

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 30-015-46131		² Pool Code 98220		³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)					
⁴ Property Code 325764		⁵ Property Name JACK SLEEPER STATE COM 9 & 16-23S-28E			⁶ Well Number 201H				
⁷ GRID No. 228937		⁸ Operator Name MATADOR PRODUCTION COMPANY			⁹ Elevation 3014'				
¹⁰ Surface Location									
UL or lot no. M	Section 4	Township 23-S	Range 28-E	Lot Idn -	Feet from the 197	North/South line SOUTH	Feet from the 126'	East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. M	Section 16	Township 23-S	Range 28-E	Lot Idn -	Feet from the 241'	North/South line SOUTH	Feet from the 351'	East/West line WEST	County EDDY
¹² Dedicated Acres 640		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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.

¹⁶ SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=572024 Y=482962 LAT.: N 32.3275618 LONG.: W 104.1001620 NAD 1983 X=613206 Y=483021 LAT.: N 32.3276821 LONG.: W 104.1006588 ELEV = 3014'		SEE DETAIL		FIRST PERF. POINT NEW MEXICO EAST NAD 27 X=572255 Y=482300 LAT.: N 32.3257424 LONG.: W 104.0994192 NAD 83 X=613437 Y=482360 LAT.: N 32.3258627 LONG.: W 104.0999160 MD = 9970'	
DETAIL VIEW SCALE: 1" = 300'		KICKOFF POINT NEW MEXICO EAST NAD 27 X=572257 Y=483053 LAT.: N 32.3278121 LONG.: W 104.0994072 NAD 83 X=613439 Y=483112 LAT.: N 32.3279324 LONG.: W 104.0999041 MD = 8960'		PENETRATION POINT NEW MEXICO EAST NAD 27 X=572286 Y=482802 LAT.: N 32.3271208 LONG.: W 104.0993129 NAD 83 X=613469 Y=482861 LAT.: N 32.3272411 LONG.: W 104.0998097 MD = 9441'	
BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 27 X=572279 Y=472385 LAT.: N 32.2984865 LONG.: W 104.0994094 NAD 83 X=613462 Y=472444 LAT.: N 32.2986070 LONG.: W 104.0999052 MD = 19890'		LAST PERF. POINT NEW MEXICO EAST NAD 27 X=572280 Y=472527 LAT.: N 32.2988762 LONG.: W 104.0994061 NAD 83 X=613463 Y=472586 LAT.: N 32.2989967 LONG.: W 104.0999019 MD = 19748'		¹⁷ 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. Signature: Sara Hartsfield Date: 9/13/20 Printed Name: Sara Hartsfield E-mail Address: shartsfield@matadorresources.com	
¹⁸ 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. 05/29/2019 Date of Survey Signature and Seal of Professional Surveyor ANGEL M. BAEZA NEW MEXICO PROFESSIONAL SURVEYOR 25116 Certificate Number					

SCALE: 1" = 1000'

0' 500' 1000'

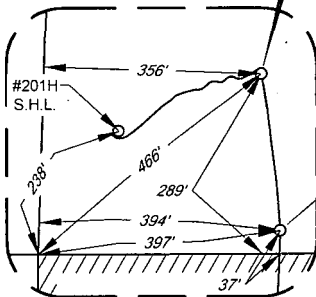
SECTION 4, TOWNSHIP 23-S, RANGE 28-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO

**SURFACE LOCATION
NEW MEXICO EAST**
NAD 1927
X=572024
Y=482962
LAT.: N 32.3275618
LONG.: W 104.1001620
NAD 1983
X=613206
Y=483021
LAT.: N 32.3276821
LONG.: W 104.1006588
ELEV = 3014'

**KICKOFF POINT
NEW MEXICO EAST**
NAD 1927
X=572257
Y=483053
LAT.: N 32.3278121
LONG.: W 104.0994072
NAD 1983
X=613439
Y=483112
LAT.: N 32.3279324
LONG.: W 104.0999041
MD = 8960'

**PENETRATION POINT
NEW MEXICO EAST**
NAD 1927
X=572286
Y=482802
LAT.: N 32.3271208
LONG.: W 104.0993129
NAD 1983
X=613469
Y=482861
LAT.: N 32.3272411
LONG.: W 104.0998097
MD = 9441'

**FIRST PERF. POINT
NEW MEXICO EAST**
NAD 1927
X=572255
Y=482300
LAT.: N 32.3257424
LONG.: W 104.0994192
NAD 1983
X=613437
Y=482360
LAT.: N 32.3258627
LONG.: W 104.0999160
MD = 9970'



**BOTTOM HOLE LOCATION
NEW MEXICO EAST**
NAD 1927
X=572279
Y=472385
LAT.: N 32.2984865
LONG.: W 104.0994094
NAD 1983
X=613462
Y=472444
LAT.: N 32.2986070
LONG.: W 104.0999052
MD = 19890'

**LAST PERF. POINT
NEW MEXICO EAST**
NAD 1927
X=572280
Y=472527
LAT.: N 32.2988762
LONG.: W 104.0994061
NAD 1983
X=613463
Y=472586
LAT.: N 32.2989967
LONG.: W 104.0999019
MD = 19748'

LEASE NAME & WELL NO.: JACK SLEEPER STATE COM 9 & 16-23S-28E 201H
SECTION 4 TWP 23-S RGE 28-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM ELEVATION 3014'
DESCRIPTION 197' FSL & 126' FWL



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



Angel M. Baeza, P.S. No. 25116
JANUARY 29, 2020

JACK SLEEPER 9 & 16-23S-28E 201H	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. 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.
DATE:	01/29/20		
FILE:	AD JACK SLEEPER STATE COM 9 & 16S-28E 201H		
DRAWN BY:	A.M.D.		
SHEET:	1 OF 1		

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MAR 20 2020

EMNRD-OCDARTESIA

Intent ☐ As Drilled ☒API #
30-015-46131

Operator Name: MATADOR PRODUCTION COMPANY	Property Name: JACK SLEEPER STATE COM 9 16 23S 28E	Well Number 201H
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Kick Off Point (KOP)

UL M	Section 4	Township 23S	Range 28E	Lot	Feet 289	From N/S S	Feet 356	From E/W W	County EDDY
Latitude N 32.3258627					Longitude W 104.0999160				NAD 83

First Take Point (FTP)

UL D	Section 9	Township 23S	Range 28E	Lot	Feet 464	From N/S N	Feet 364	From E/W W	County EDDY
Latitude N 32.3258627					Longitude W 104.0999160				NAD 83

Last Take Point (LTP)

UL M	Section 16	Township 23S	Range 28E	Lot	Feet 383	From N/S S	Feet 353	From E/W W	County EDDY
Latitude N 32.2989967					Longitude W 104.099901				NAD 83

Is this well the defining well for the Horizontal Spacing Unit?

☐ Y

Is this well an infill well?

☐ N

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018