

NM OIL CONSERVATION

ARTESIA DISTRICT

FORM C-102

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

AUG 02 2017

RECEIVED

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44129	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 #202H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 2964'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	14	24-S	28-E	-	1827'	NORTH	356'	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	14	24-S	28-E	-	1720'	NORTH	241'	WEST	EDDY

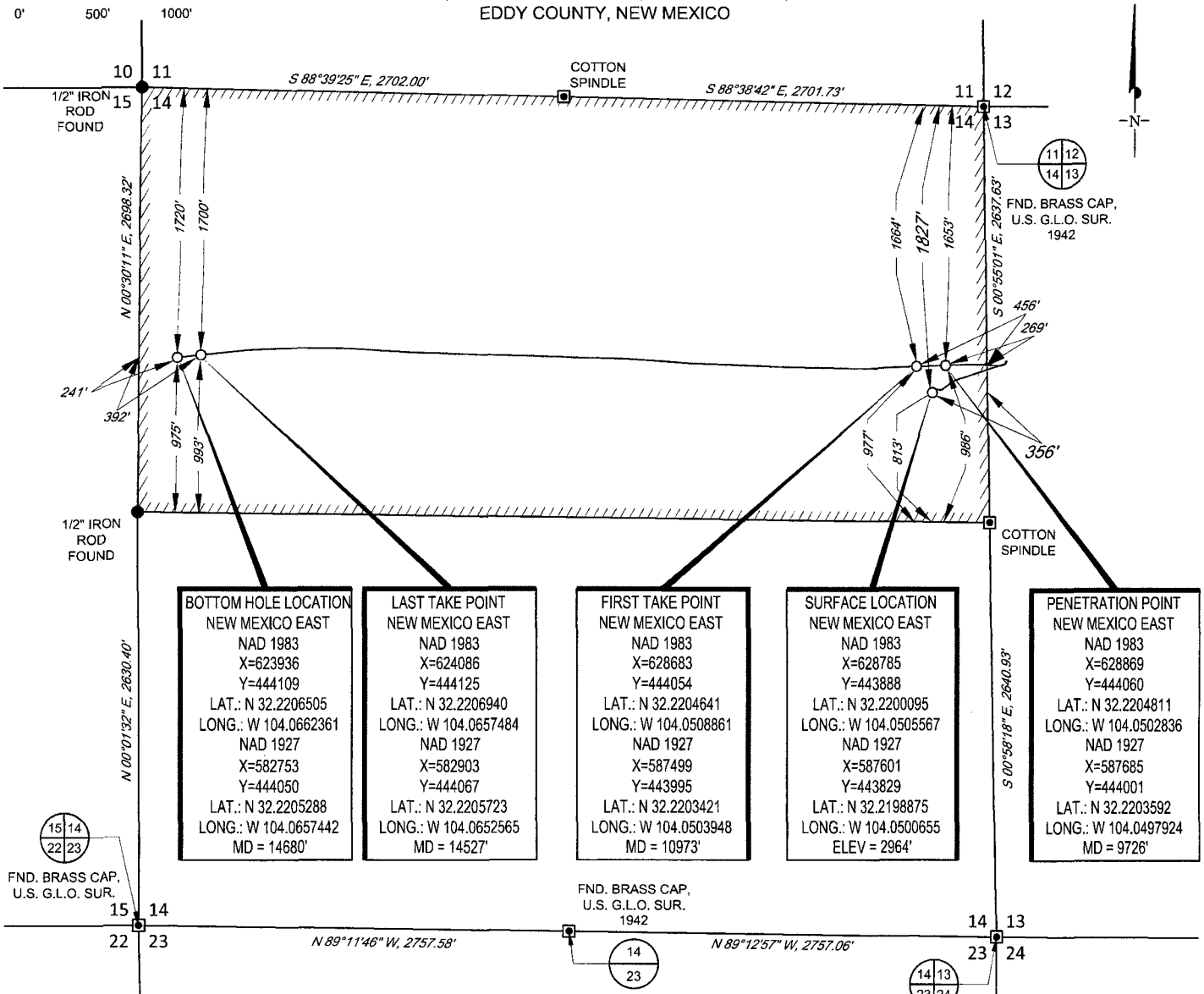
¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

PENETRATION POINT NEW MEXICO EAST MD = 9726' <table border="1"> <tr> <td>NAD 1983 X=628869 Y=444060 LAT.: N 32.2204811 LONG.: W 104.0502836</td> <td>NAD 1927 X=587685 Y=444001 LAT.: N 32.2203592 LONG.: W 104.0497924</td> </tr> </table>				NAD 1983 X=628869 Y=444060 LAT.: N 32.2204811 LONG.: W 104.0502836	NAD 1927 X=587685 Y=444001 LAT.: N 32.2203592 LONG.: W 104.0497924	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. <i>Chris Carleton</i> 7/31/17 Signature Date Chris Carleton Printed Name ccarleton@matadorresources.com E-mail Address			
NAD 1983 X=628869 Y=444060 LAT.: N 32.2204811 LONG.: W 104.0502836	NAD 1927 X=587685 Y=444001 LAT.: N 32.2203592 LONG.: W 104.0497924								
BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X=623936 Y=444109 LAT.: N 32.2206505 LONG.: W 104.0662361 NAD 1927 X=582753 Y=444050 LAT.: N 32.2205288 LONG.: W 104.0657442 MD = 14680'	LAST TAKE POINT NEW MEXICO EAST NAD 1983 X=624086 Y=444125 LAT.: N 32.2206940 LONG.: W 104.0657484 NAD 1927 X=582903 Y=444067 LAT.: N 32.2205723 LONG.: W 104.0652565 MD = 14527'	FIRST TAKE POINT NEW MEXICO EAST NAD 1983 X=628683 Y=444054 LAT.: N 32.2204641 LONG.: W 104.0508861 NAD 1927 X=587499 Y=443995 LAT.: N 32.2203421 LONG.: W 104.0503948 MD = 10973'	SURFACE LOCATION NEW MEXICO EAST NAD 1983 X=628785 Y=443888 LAT.: N 32.2200095 LONG.: W 104.0505567 NAD 1927 X=587601 Y=443829 LAT.: N 32.2198875 LONG.: W 104.0500655 ELEV = 2964'	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. 04/26/2016 Date of Survey Signature and Seal of Professional Surveyor MICHAEL B. BROWN NEW MEXICO 18329 PROFESSIONAL SURVEYOR					
14 13 23 24				Certificate Number					

SCALE: 1" = 1000'

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



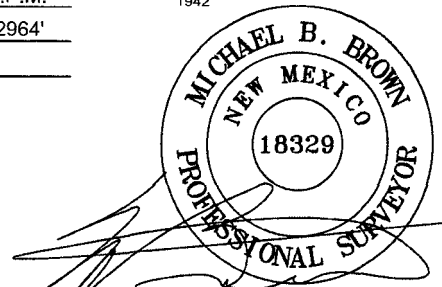
LEASE NAME & WELL NO.: TIGER 14-24S-28E RB #202H
 SECTION 14 TWP 24-S RGE 28-E SURVEY N.M.P.M.
 COUNTY EDDY STATE NM ELEVATION 2964'
 DESCRIPTION 1827' FNL & 356' FEL

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



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
 JULY 31, 2017

TIGER 14-24S-28E RB #202H AS-COMPLETED	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 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.
DATE: 07/31/17		
FILE: AD_TIGER_14-24S-28E_RB_202H		
DRAWN BY: GJU		
SHEET: 1 OF 1		

VES SURVEY

NM OIL CONSERVATION
ARTESIA DISTRICT
AUG 02 2017
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Cook through _____ certify that I am employed by VES Survey International. That I did on the day(s) _____ Rate Gyro _____ survey from a _____ feet to a depth of _____ feet; that the data is true, correct, complete and _____ the tool as set forth by Vaughn Energy Services, that I am authorized and qualified _____ is survey was conducted at the request of _____ Matador Resources _____ Well # _____ 30-015-44129 _____ County / Parish _____ New Mexico _____ API # _____ and that I have reviewed this report and _____ files and procedures as set forth by VES Survey International.

WEY CALCULATIONS

4e-01.ut

Reference : RKB=28.5 FEET

Rig Name: PATTERSON 274
State/County: NEW MEXICO/EDDY
VS-Azi: 271.02 Degrees
Latitude: 32.22001, Longitude: -104.05056
Grid North = True North -0.15 degs (NAD 83)
Grid Correction Applied = -0.15 degs

Company: MATADOR PRODUCTION CO.
Lease/Well: TIGER 14 24S 28E RB No./202H