

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

NM OIL CONSERVATION
ARTESIA DISTRICT

SEP 27 2019

Submit one copy to appropriate District Office

RECEIVED

☒ AMENDED REPORT

Form C-104
Revised August 1, 2011

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address MATADOR PRODUCTION COMPANY 5400 LBJ Freeway, Ste., 1500, Dallas, TX 75240		² OGRID Number 228937
		³ Reason for Filing Code/ Effective Date RT
⁴ API Number 30 - 0 15-44985	⁵ Pool Name PURPLE SAGE;WOLFCAMP(GAS)	⁶ Pool Code 98220
⁷ Property Code 321453	⁸ Property Name GENERAL KEHOE 02 24S 28E RB	⁹ Well Number 223H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
2	2	24S	28E		303	N	1805	E	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	2	24S	28E		216	S	2340	E	EDDY

¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
P	F	08/20/19			

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
372018	LONGWOOD RB PIPELINE, LLC 5400 LBJ FREEWAY, STE 1500 DALLAS, TX 75240	G
214984	PLAINS MARKETING, L.P. 17304 PRESTON RD., STE 140 DALLAS, TX 75252	O

IV. Well Completion Data

²¹ Spud Date	²² Ready Date	²³ TD	²⁴ PBTD	²⁵ Perforations	²⁶ DHC, MC
03/24/19	08/20/19	10680/15395	15380	11090 - 15232'	---
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13.375 J55 54.5#	448	558 1.34 C		
12.25	9.625 J55 40.0#	2744	984 1.33 C		
8.75	7.625 P110 29.7#	10415	675 1.47 C		
6.75	5.5 P110 20.0#	15380	1220 1.24 H		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
08/20/19	08/20/19				
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Ava Monroe

Printed name:

Ava Monroe

Title:

Sr. Regulatory Analyst

E-mail Address:

amonroe@matadorresources.com

Date:

09/17/19

Phone:

972-371-5218

OIL CONSERVATION DIVISION

Approved by:

Raymond W. Rodary

Title:

Geologist

Approval Date:

10-16-19

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

NM OIL CONSERVATION

ARTESIA DISTRICT

SEP 27 2019

FORM C-102

Revised August 1, 2011

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District Office

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44985		² Pool Code 98220		³ Pool Name PURPLE SAGE;WOLFCAMP(GAS)	
⁴ Property Code 321453		⁵ Property Name GENERAL KEHOE 02-24S-28E RB			⁶ Well Number #223H
⁷ OGRID No. 228937		⁸ Operator Name MATADOR PRODUCTION COMPANY			⁹ Elevation 2998'

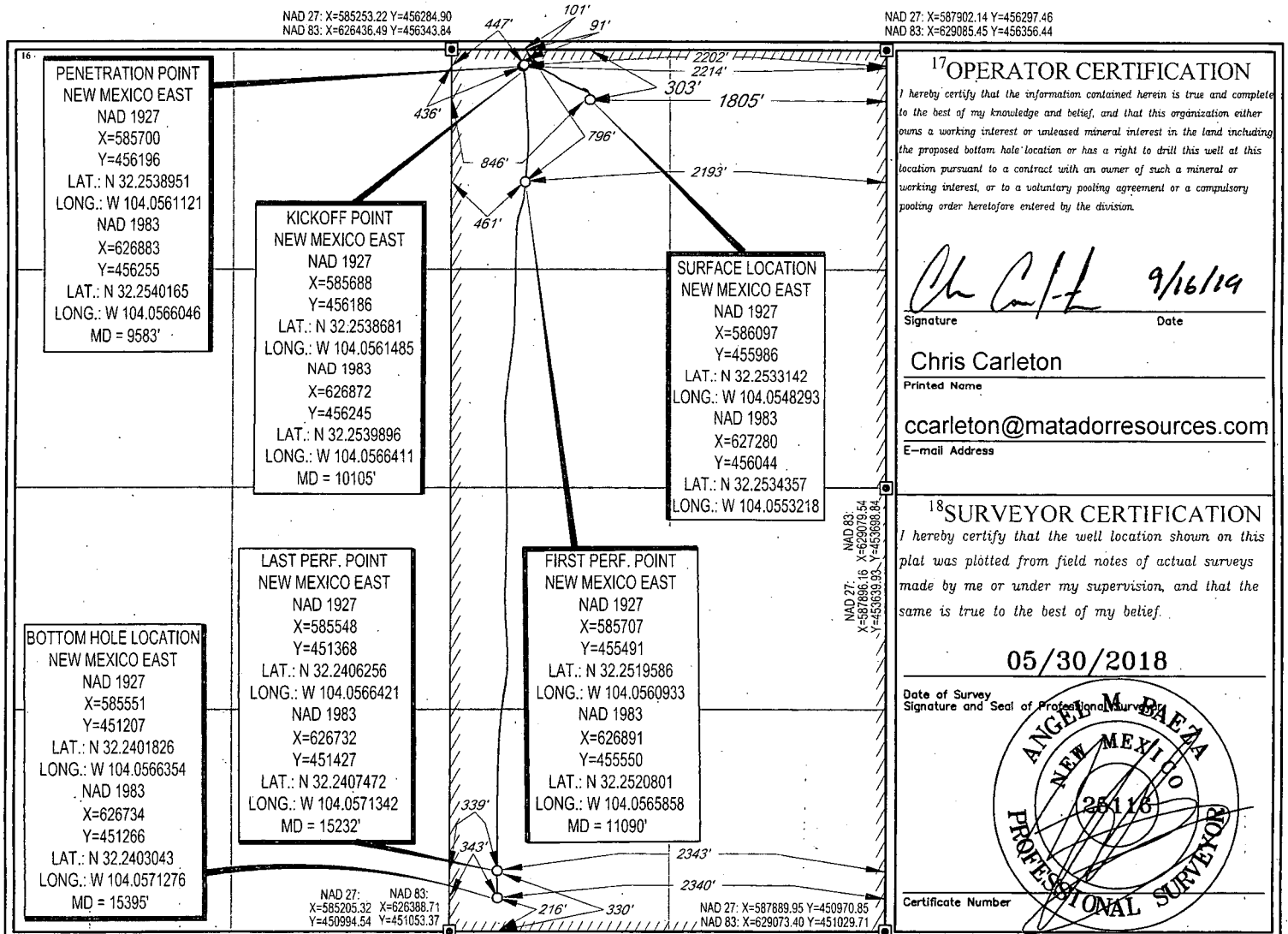
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	2	24-S	28-E	-	303'	NORTH	1805'	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	2	24-S	28-E	-	216'	SOUTH	2340'	EAST	EDDY

¹² Dedicated Acres 319.64	¹³ Joint or Infill ✓ <i>pus</i>	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 9/16/19
Signature Date

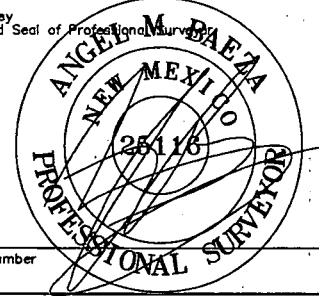
Chris Carleton
Printed Name
ccarleton@matadorresources.com
E-mail Address

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.

05/30/2018

Date of Survey
Signature and Seal of Professional Surveyor



Certificate Number

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

SECTION 2, TOWNSHIP 24-S, RANGE 28-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO

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

35
2

34 35
3 2

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

PENETRATION POINT
NEW MEXICO EAST
NAD 1927
X=585700
Y=456196
LAT.: N 32.2538951
LONG.: W 104.0561121
NAD 1983
X=626883
Y=456255
LAT.: N 32.2540165
LONG.: W 104.0566046
MD = 9583'

KICKOFF POINT
NEW MEXICO EAST
NAD 1927
X=585688
Y=456186
LAT.: N 32.2538681
LONG.: W 104.0561485
NAD 1983
X=626872
Y=456245
LAT.: N 32.2539896
LONG.: W 104.0566411
MD = 10105'

SURFACE LOCATION
NEW MEXICO EAST
NAD 1927
X=586097
Y=455986
LAT.: N 32.2533142
LONG.: W 104.0548293
NAD 1983
X=627280
Y=456044
LAT.: N 32.2534357
LONG.: W 104.0553218

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



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

N 00°53'12" E 2620.30'

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927
X=585551
Y=451207
LAT.: N 32.2401826
LONG.: W 104.0566354
NAD 1983
X=626734
Y=451266
LAT.: N 32.2403043
LONG.: W 104.0571276
MD = 15395'

LAST PERF. POINT
NEW MEXICO EAST
NAD 1927
X=585548
Y=451368
LAT.: N 32.2406256
LONG.: W 104.0566421
NAD 1983
X=626732
Y=451427
LAT.: N 32.2407472
LONG.: W 104.0571342
MD = 15232'

FIRST PERF. POINT
NEW MEXICO EAST
NAD 1927
X=585707
Y=455491
LAT.: N 32.2519586
LONG.: W 104.0560933
NAD 1983
X=626891
Y=455550
LAT.: N 32.2520801
LONG.: W 104.0565858
MD = 11090'

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

S 00°07'39" W 2657.60'

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

3 2
10 11

N 89°24'00" W 2684.04'

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

2
11

N 89°29'43" W 2684.78'

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

2 1
11 12

LEASE NAME & WELL NO.: GENERAL KEHOE 02-24S-28E RB #223H
SECTION 2 TWP 24-S RGE 28-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM ELEVATION 2998'
DESCRIPTION 303' FNL & 1805' 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



Angel M. Baeza, P.S. No. 25116
SEPTEMBER 13, 2019

GENERAL KEHOE 02-24S-28E RB #223H AS-COMPLETED	REVISION:		NOTES:
	INT	DATE	
DATE: 09/13/2019			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.
FILE: AD_GENERAL_KEHOE_02-24S-28E_RB_223H			
DRAWN BY: AMD			
SHEET: 1 OF 1			