



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

FORM C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		<sup>2</sup> Pool Code 98220	<sup>3</sup> Pool Name Purple Sage; Wolfcamp (Gas)
<sup>4</sup> Property Code	<sup>5</sup> Property Name MICHAEL RYAN FED COM		<sup>6</sup> Well Number 203H
<sup>7</sup> OGRID No. 228937	<sup>8</sup> Operator Name MATADOR PRODUCTION COMPANY		<sup>9</sup> Elevation 3078'

<sup>10</sup>Surface Location

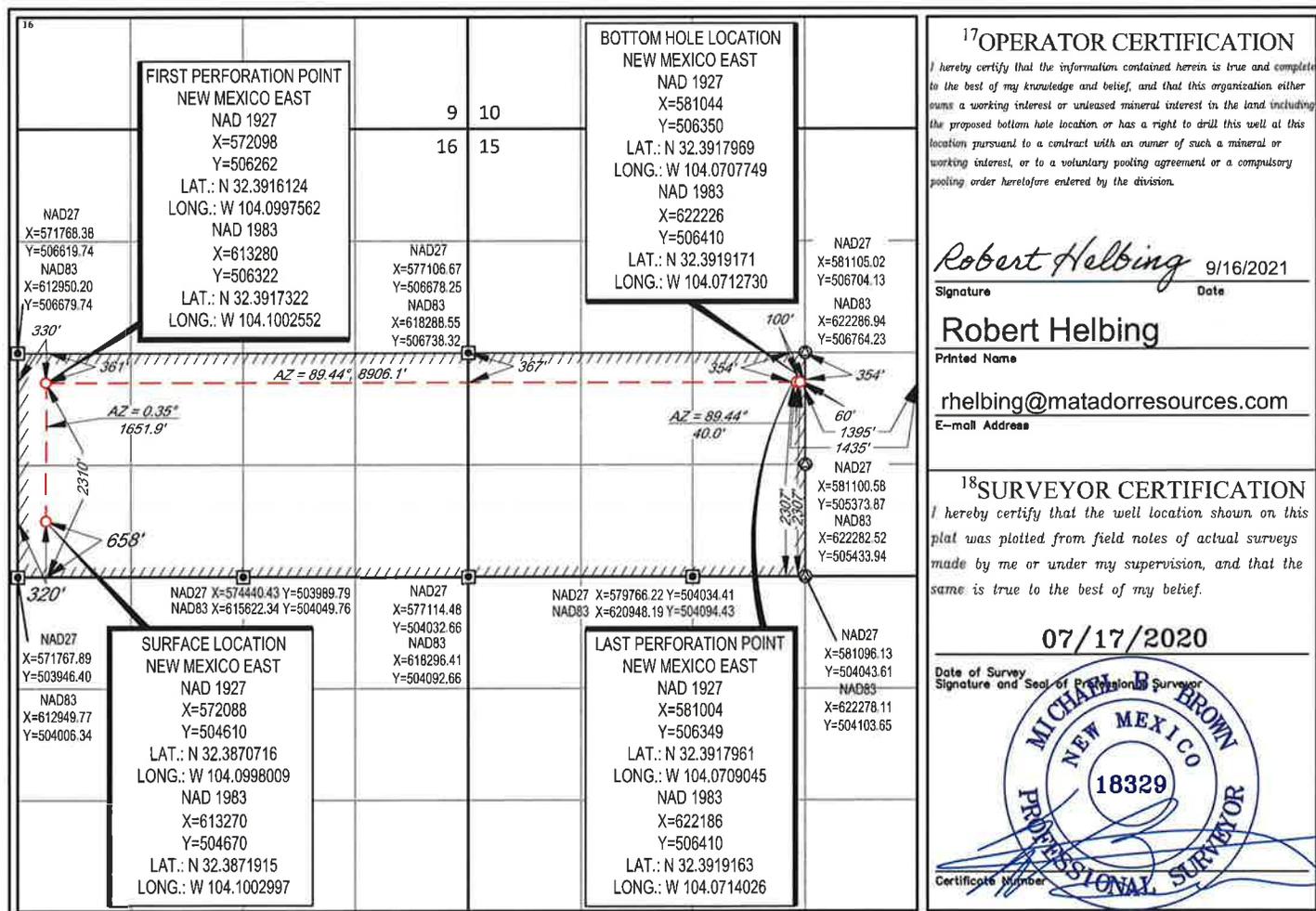
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	16	22-S	28-E	-	658'	SOUTH	320'	WEST	EDDY

<sup>11</sup>Bottom 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
J	15	22-S	28-E	-	2307'	SOUTH	1395'	EAST	EDDY

<sup>12</sup> Dedicated Acres 560	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.



Type	Affected Party	Location	Date Letter Sent	Tracking Number
Unit Operator Mineral Owner	XTO Permian Operating, LLC Bureau of Land Management	E/2 SE/4 of Section 15 and W/2 SW/4 of Section 14, T22S, R28E E/2 SE/4 of Section 15 and W/2 SW/4 of Section 14, T22S, R28E	9/23/2021 9/23/2021	9489 0090 0027 6120 9878 69 9489 0090 0027 6120 9878 76

# Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240

Voice 972.371.5202

[kperkins@matadorresources.com](mailto:kperkins@matadorresources.com)

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**Kyle Perkins**  
Vice President and Assistant General Counsel

September 23, 2021

**VIA CERTIFIED MAIL/RRR**

**TO AFFECTED PARTIES**

Re: Application for Administrative Approval of Non-Standard Location for Matador's Michael Ryan Fed Com #203H (API pending) –Purple Sage; Wolfcamp (Gas) (Pool Code 98220).

To Whom It May Concern,

Enclosed is a copy of the above-referenced application that was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please give me a call at your convenience.

Sincerely,



Kyle Perkins

# Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240

Voice 972.371.5202

[kperkins@matadorresources.com](mailto:kperkins@matadorresources.com)

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**Kyle Perkins**  
Vice President and Assistant General Counsel

September 23, 2021

## VIA ONLINE FILING

Mr. Leonard R. Lowe  
Engineering Bureau  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505

Re: Application for Administrative Approval of Non-Standard Location for Matador's Michael Ryan Fed Com #203H (API pending) –Purple Sage; Wolfcamp (Gas) (Pool Code 98220).

Dear Mr. Lowe,

Matador Production Company respectfully requests administrative approval of a non-standard location for our Michael Ryan Fed Com #203H (API pending), to be completed in the Purple Sage; Wolfcamp (Gas) (Pool Code 98220). The Division's rules for horizontal wells require the last take point to be no closer than 330 feet from the outer boundary of the horizontal spacing unit; Matador's application requests approval for the last take point to be 100 feet from the outer boundary of the spacing unit. Matador will be filing its application for a drilling permit for this well separately in the near future.

1. Well name: Michael Ryan Fed Com #203H (API pending)
2. Pool: Purple Sage: Wolfcamp (Gas) (Pool Code 98220)
3. Horizontal Spacing Unit: S/2 of Section 16, SW/4 of Section 15, and W/2SE/4 of Section 15, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico.

A copy of a draft form C102 for the well is enclosed. The well will not be the defining well in this horizontal spacing unit, but we can anticipate batch drilling this well with the defining well, the Michael Ryan Fed Com #204H.

4. Acreage in Horizontal Spacing Unit: 560 acres.

Mr. Leonard R. Lowe  
Sept. 23, 2021  
Page 2

5. Well Location:

- a. Surface Location: 658' FSL, 320 FWL of Section 16, T22S, R28E
  - b. First Take Point: 2310' FSL, 330' FWL of Section 16, T22S, R28E
  - c. Last Take Point: 2307' FSL, 1435' FEL of Section 15, T22S, R28E
  - d. Bottom Hole Location: 2307' FSL, 1395' FEL of Section 15, T22S, R28E
6. Matador requests this non-standard location because it will allow for the most efficient development of this acreage, thereby preventing waste. The well is in a gas pool and we expect it to produce both oil and gas.
7. The area of encroachment is the E/2 SE/4 of Section 15 and the W/2 SW/4 of Section 14, T22S, R28E as shown on the enclosed map. The area of encroachment is Federal acreage that is part of a Federal unit (the Big Eddy Unit) for which XTO Permian Operating, LLC is the designated operator. Matador will provide notice of this application to both XTO Permian Operating, LLC and the Bureau of Land Management, as shown on the enclosed exhibit.

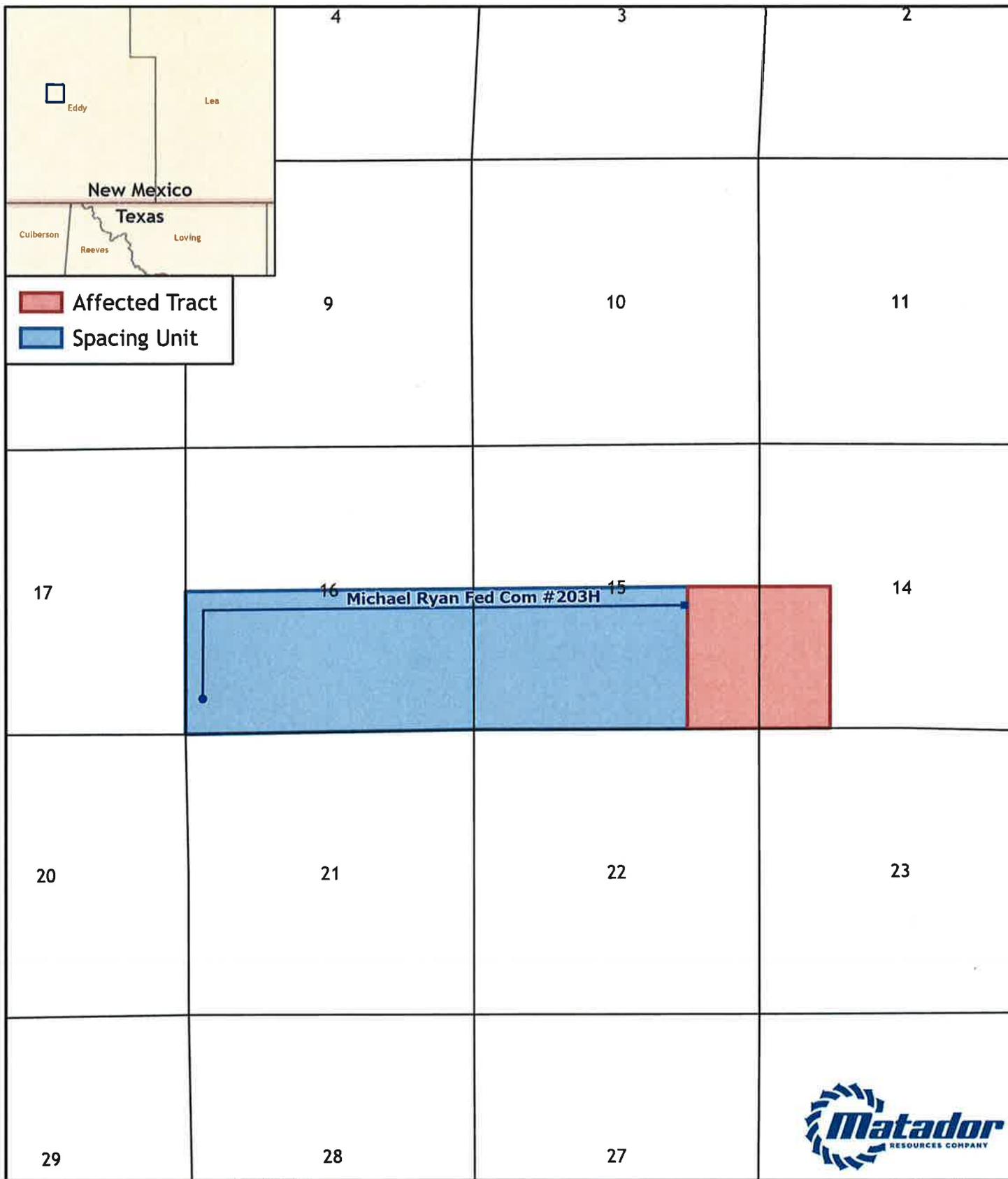
If you would like any additional information regarding this application, please let me know.

Sincerely,



Kyle Perkins

# Michael Ryan Fed Com #203H



GPS SURVEY DATA EXCLUSIONS  
 This cartographic product is for informational purposes and may not have been prepared for, or be suitable for, legal, engineering, or surveying purposes. Users of this information should review or consult the primary data and information sources to ascertain the suitability of the information.

Map Prepared by: agreeen  
 Project: MichaelRyanExhibit  
 Date: 9/23/2021

Coordinate System: NAD 1927 StatePlane New Mexico East FIPS 3001

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
 Action 51506

**CONDITIONS**

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 51506
	Action Type: [UF-NSL] Non-Standard Location (NSL)

**CONDITIONS**

Created By	Condition	Condition Date
llowe	None	9/24/2021