REVIEWER: LRL RECEIVED: APP NO: 09/23/21 pLEL2126729417 ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION



- Geological & Engineering	
1220 South St. Francis Drive, Sant	a Fe, NM 87505
ADMINISTRATIVE APPLICATI	ON CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLIC, REGULATIONS WHICH REQUIRE PROCESSING AT THE	
Applicant: Matador Production Company Well Name: <u>Michael Ryan Fed Com #204H and #203H</u>	OGRID Number: 228937 API:Pending
Pool: Purple Sage; Wolfcamp (Gas)	Pool Code: 98220
SUBMIT ACCURATE AND COMPLETE INFORMATION REQUI	
1) TYPE OF APPLICATION: Check those which apply for [A	1
A. Location – Spacing Unit – Simultaneous Dedicatio	n
□NSL □ NSP _(PROJECT AREA) □NS	P(PRORATION UNIT) SD
B. Check one only for [I] or [II]	
[1] Commingling – Storage – Measurement	NS FOLK
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ C [] Injection – Disposal – Pressure Increase – Enha	
<u> </u>	OR PPR
2) NOTIFICATION REQUIRED TO: Check those which apply	FOR OCD ONLY
 NOTIFICATION REQUIRED TO: Check those which apply A.	Notice Complete
B. Royalty, overriding royalty owners, revenue ow	ners Application
 C. Application requires published notice D. Notification and/or concurrent approval by SL 	C Content
E. Notification and/or concurrent approval by BL	I (omplete
F. Surface owner	
G. For all of the above, proof of notification or pu	blication is attached, and/or,
The Homes required	
3) CERTIFICATION: I hereby certify that the information sul	
administrative approval is accurate and complete to tunderstand that no action will be taken on this applica	
notifications are submitted to the Division.	
Note: Statement must be completed by an individual with	managerial and/or supervisory capacity.
	9/28/21
Kyle Perkins	9/23/21 Date
Print or Type Name	
	972-371-5202
5-1 D1.	Phone Number
Ju Vin	e-moll Address
Signature	e-mail Address

16

M

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

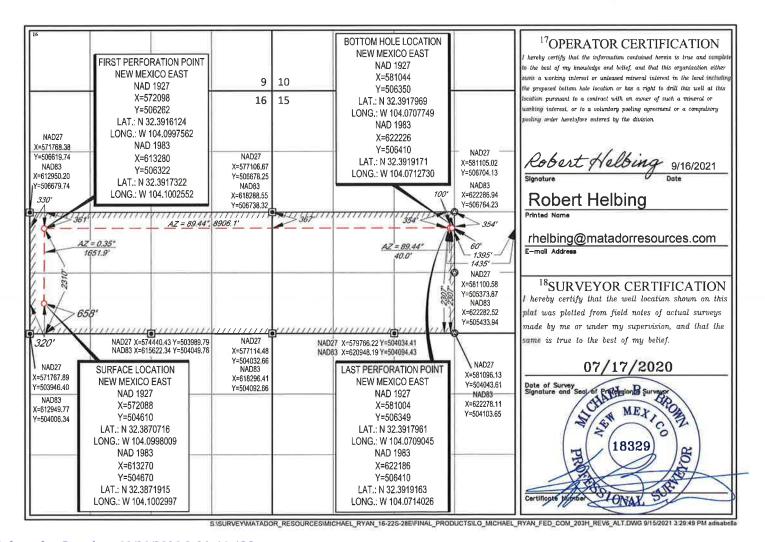
	¹ API Number			98220 Purple Sage; Wolfca				fcamp (Gas)	
1	⁴ Property Code ⁵ Pro				⁵ Property N	ame		⁶ Well Numb	er
		MICHAEL RYAN FED COM						203Н	
1	OGRID No.	⁸ Operator Name						⁵ Elevation	
	228937	MATADOR PRODUCTION COMPANY						3078	1
- 5	¹⁰ Surface Location								
-1	III. or lot no Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

22-S 28-E - 658' SOUTH 320' WEST EDDY

¹¹Bottom Hole Location If Different From Surface

11									
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
12Dedicated Acres 13Joint or Infill 14Consolidation Code				le ¹⁵ Ord	er No.				
560									

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.



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Energy, Minerals & Natural Resources
Department
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FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

^I API Numb	er	² Pool Code 98220	Purple Sage; Wolfcam	amp (Gas)				
⁴ Property Code		5Pr	operty Name	⁶ Well Number				
	204H							
⁷ OGRID №.		8OI	perator Name	Elevation				
228937	228937 MATADOR PRODUCTION COMPANY 3078'							
	¹⁰ Surface Location							

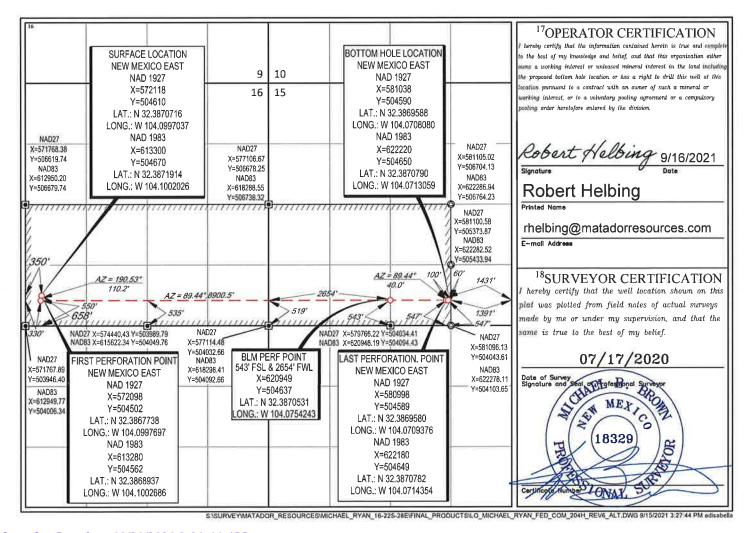
Surface Location

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	350'	WEST	EDDY

¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section 15	Township 22-S	28-E	Lot Idn —	Feet from the 547'	North/South line SOUTH	Feet from the 1391'	East/West line EAST	County EDDY
¹² Dedicated Acres 560	¹³ Joint or 1	nfill 14Cc	onsolidation Code	15Orde	r 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.



Type
Unit Operator
Mineral Owner

Affected Party
XTO Permian Operating, LLC
Bureau of Land Management

E/2 SE/4 of Section 15, T22S, R28E E/2 SE/4 of Section 15, T22S, R28E

Location

Date Letter Sent 9/23/2021 9/23/2021

Released to Imaging: 10/21/2021 8:31:44 AM

Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240
Voice 972.371.5202

kperkins@matadorresources.com

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 Horizontal Spacing Unit for Matador's Michael Ryan Fed Com #203H and #204H (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

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 Horizontal Spacing Unit for Matador's Michael Ryan Fed Com #203H and #204H (API's pending) –Purple Sage; Wolfcamp (Gas) (Pool Code 98220).

Dear Mr. Lowe,

Matador Production Company respectfully requests administrative approval of a non-standard horizontal spacing unit for our Michael Ryan Fed Com #203H and #204H wells (API's pending), to be completed in the Purple Sage; Wolfcamp (Gas) (Pool Code 98220). The Division's rules for horizontal wells require a standard horizontal spacing unit for this gas pool to be formed using quarter (160 acre) sections; Matador's application requests approval to exclude an 80-acre tract from the last quarter section the proposed wells' completed lateral will penetrate for the reasons set forth herein. Matador will be filing its applications for a drilling permit for these wells separately in the near future. Matador has separately filed an application for non-standard location with respect to the proposed last take point of each well.

- 1. Pool: Purple Sage: Wolfcamp (Gas) (Pool Code 98220)
- 2. <u>Horizontal Spacing Unit</u>: 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
- 3. Acreage Excluded from an Otherwise Standard Horizontal Spacing Unit: E/2SE/4 of Section 15, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico
 - A copy of a draft form C102 for each well is enclosed.
- 4. Acreage in Horizontal Spacing Unit: 560 acres.

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

5. Well Location:

Michael Ryan Fed Com#203H

- 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

Michael Ryan Fed Com #204H

- a. Surface Location: 658' FSL, 350 FWL of Section 16, T22S, R28E
- b. First Take Point: 550' FSL, 330' FWL of Section 16, T22S, R28E
- c. Last Take Point: 547' FSL, 1431' FEL of Section 15, T22S, R28E
- d. Bottom Hole Location: 547' FSL, 1391' FEL of Section 15, T22S, R28E
- e. This will be the defining well for the spacing unit, which we anticipate batch drilling with the Michael Ryan Fed Com #203H.
- 6. The acreage that is being excluded from an otherwise standard horizontal spacing unit is the E/2 SE/4 of Section 15, T22S, R28E (the "Excluded Tract"), as show on the enclosed map. The Excluded Tract is Federal acreage that is part of a Federal unit (the Big Eddy Unit) for which XTO Permian Operating, LLC is the designated operator. Based on Matador's understanding of current Bureau of Land Management policies, Matador would be unable to include the Excluded Tract in our proposed spacing unit with Matador as the operator. Accordingly, Matador has requested this non-standard horizontal spacing unit to be able to include our acreage in the W/2 SE/4 of Section 15, T22S, R28E to ensure that acreage is included in development, thereby preventing waste and protecting Matador's correlative rights.
- 7. 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.

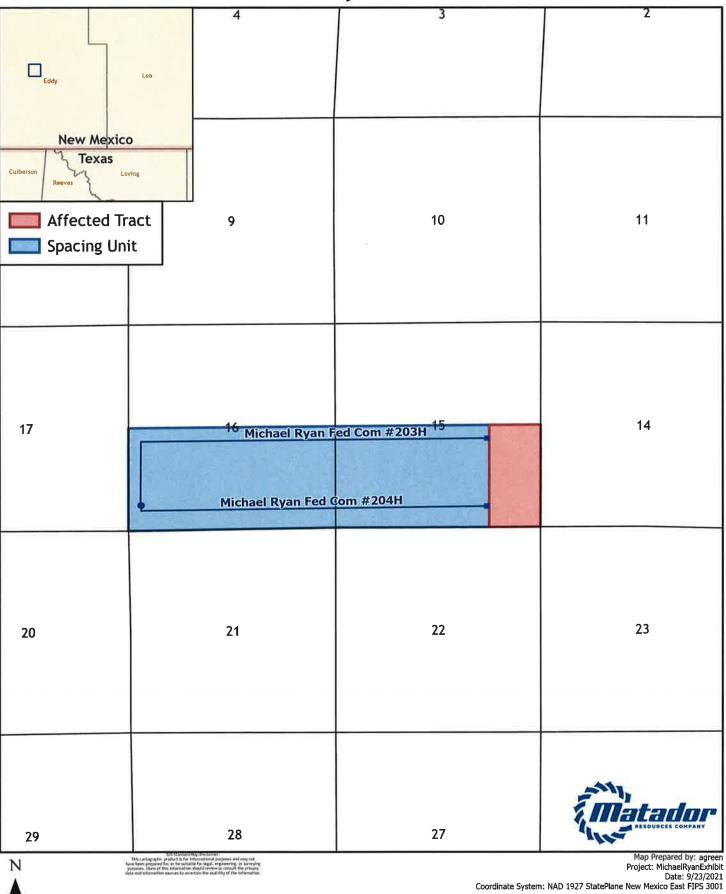
Mr. Leonard R. Lowe Sept. 23, 2021 Page 3

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

Sincerely,

Kyle Perkins

Michael Ryan Fed Com



3,000 6,000 1,500 ■ Feet

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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 51500

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	51500
	Action Type:
	[UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	9/23/2021