Revised March 23, 2017

ID NO. 220644

**NSL - 8590** 

ECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2314649492

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

## **NEW MEXICO OIL CONSERVATION DIVISION**



- Geological & Enginee 1220 South St. Francis Drive, S	A A A A A A A A A A A A A A A A A A A
ADMINISTRATIVE APPLIC	
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE AF REGULATIONS WHICH REQUIRE PROCESSING A	
Applicant: Matador Production Company Well Name: <u>Michael K 2122 Fed Com #204H</u> Pool: <u>Burton Flat; Wolfcamp, East (Gas)</u>	OGRID Number: <u>228937</u> API: 30-015-53685 Pool Code: <u>73480</u>
SUBMIT ACCURATE AND COMPLETE INFORMATION RE INDICATED E	
1) TYPE OF APPLICATION: Check those which apply for A. Location – Spacing Unit – Simultaneous Dedicion – Spacing Unit – Simultaneous Dedicion – NSP (PROJECT AREA)	• •
B. Check one only for [1] or [1]  [1] Commingling – Storage – Measurement  DHC CTB PLC PC  [11] Injection – Disposal – Pressure Increase – E  WFX PMX SWD IPI	OLS OLM Enhanced Oil Recovery EOR PPR FOR OCD ONLY
A. Offset operators or lease holders  B. Royalty, overriding royalty owners, revenue  C. Application requires published notice  D. Notification and/or concurrent approval be  E. Surface owner  G. Draw of the above, proof of notification of the notice proval of the notice required	Notice Complete  Application Content Complete Complete
3) <b>CERTIFICATION:</b> I hereby certify that the information administrative approval is <b>accurate</b> and <b>complete</b> understand that <b>no action</b> will be taken on this appropriations are submitted to the Division.	to the best of my knowledge. I also
Note: Statement must be completed by an individua	I with managerial and/or supervisory capacity.
	5/24/23
Kyle Perkins	Date
Print or Type Name	972-371-5202
A11 D1.	Phone Number
BU VIL	Kperkins@matadorresources.com
Signature	e-mail Address

Released to Imaging: 7/12/2023 11:26:24 AM

Received by OCD: 4/10/2023 9:52:16 AM

Page 2 of 7

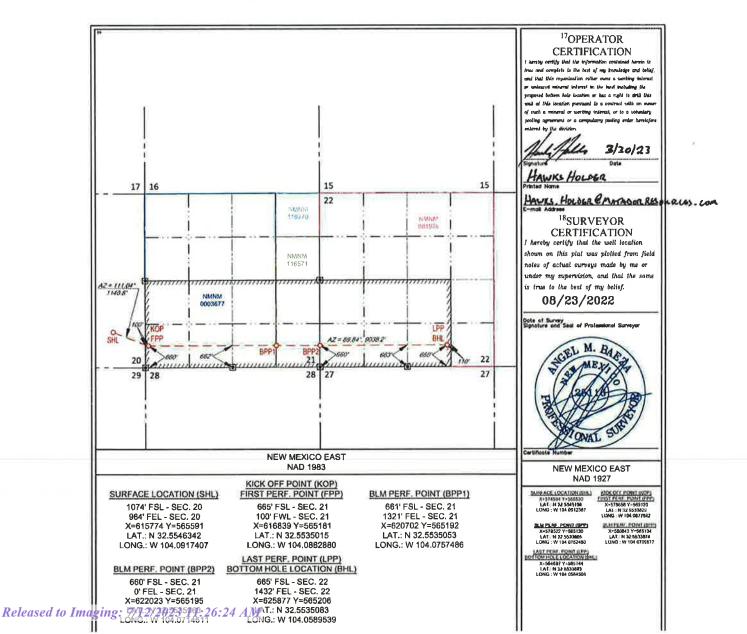
District I 1625 N, French Dr., Hobbs, NM 8R240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S, First St., Antesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Azice, NM 87410 Phone: (503) 334-6178 Fax: (505) 334-6170 District IV 1220 S, St. Francis Dr., Santa Fc., NM 87505 Phone: (505) 476-7460 Fax: (505) 476-7460 State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

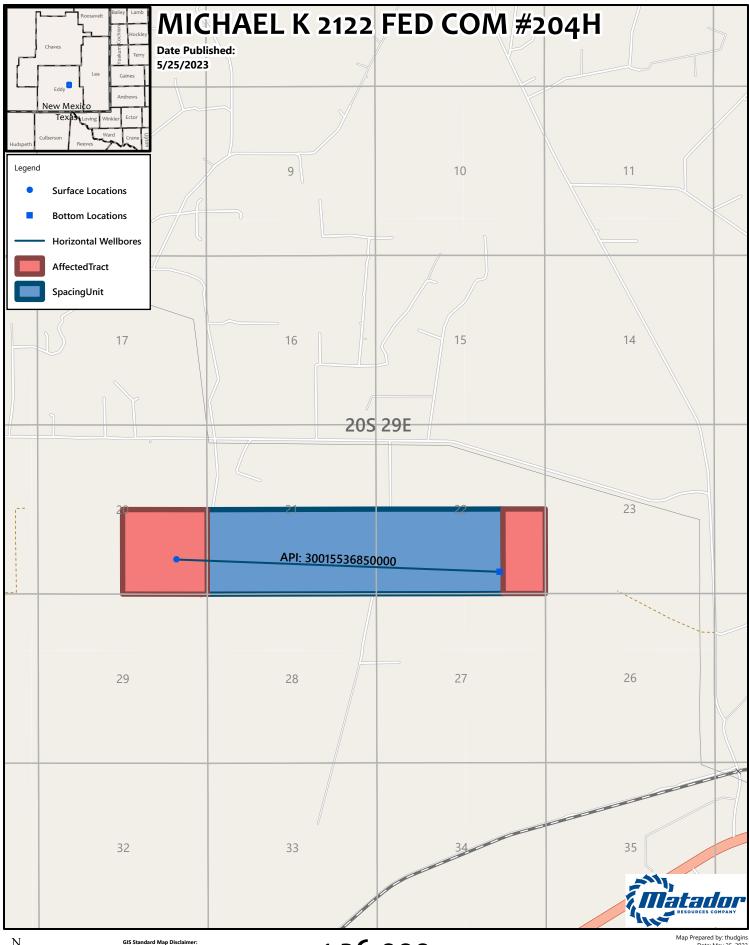
FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT 30-015-53685 73480 Woltcam East 333857 MICHAEL K 2122 FED COM 204H Elevation OGRID No. Operator Name 3260' 228937 MATADOR PRODUCTION COMPANY 10 Surface Location Feet from th 1)L or let no. Lot Ide 20-S 29-E 1074 SOUTH 964 EAST **EDDY** P 20 Bottom Hole Location If Different From Surface North/South Feet from th East/West lin County awnship **EAST** 22 20-S 29-E 665' SOUTH 1432' **EDDY** O 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.





GIS Standard Map Disclaimer:
This canopular junction is the international purposes and may not have been prepared for, or be suitable for legal, responsing or surveying purposes. User of this information blood levener or contribution that purposes were proposed to the purpose of the purpose of the information sources to sucerate the suitable of the information.

Feet 1,500 3,000 6,000

1:36,000 1 inch equals 3,000 feet Map Prepared by: thudgins
Date: May 25, 2023
Project: \\GIS\UserData\thudgins\--tempProjects\20230523\_NSL\_Maps\NSL\_Maps,aprx
Spatial Reference: NAD 1983 StatePlane New Mexico East FIPS 3001 Feet
Sources: IHS; ESRI; US DOI BLM Carlsbad, NM Field Office, GIS Department,
Texas Cooperative Wildlife Collection, Texas A&M University;
United States Census Bureau [TIGER];

# **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

May 24, 2023

## VIA CERTIFIED MAIL/RRR

#### TO AFFECTED PARTIES

Re: Application for Administrative Approval of Non-Standard Location for Matador's Michael K 2122 Fed Com #204H (API 30-015-53685) – Burton Flat; Wolfcamp,

East (Gas) (Pool Code 73480)

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

Affected Party	Туре	Ownership Location	Address	City, State, Zip	Date Letter Sent	Tracking Number
EOG Resources, Inc.	Working Interest Owner	E/2SE/4 Sec. 22, T20S-R29E	5509 Champions Drive	Midland, TX 79706	5/25/2023	9488 9090 0027 6009 9943 57
Oxy Y-1 Company	Working Interest Owner	E/2SE/4 Sec. 22, T20S-R29E	P.O. Box 27570	Houston, TX 77227-9930	5/25/2023	9488 9090 0027 6009 9943 40
Sharbro Energy, LLC	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	505 W Main St	Artesia, NM 88210	5/25/2023	9488 9090 0027 6009 9943 33
Santo Legado, LLC	Working Interest Owner	SE/4 Sec, 20, T20S-R29E	P.O. Box 1020	Artesia, NM 88211-1020	5/25/2023	9488 9090 0027 6009 9943 26
Yates Energy Corporation	Working Interest Owner	SE/4 Sec. 20. T20S-R29E	P.O. Box 2323	Roswell, NM 88202	5/25/2023	9488 9090 0027 6009 9943 19
John A. Yates	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	P.O. Box 900	Artesia, NM 88211-0900	5/25/2023	9488 9090 0027 6009 9943 02
Tinian Oil & Gas, LLC	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	P.O. Box 900	Artesia, NM 88211-0900	5/25/2023	9488 9090 0027 6009 9942 96
T.l.G. Properties	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	P.O. Box 10508	Midland, TX 79702	5/25/2023	9488 9090 0027 6009 9942 89
Pamela J. Burke as Trustee of the Siegfried James Overson, III Revocable Living Trust UTA dated November 18, 2005	Working Interest Owner	SE/4 Sec., 20, T20S-R29E	P.O. Box 10508	Midland, TX 79702	5/25/2023	9488 9090 0027 6009 9942 72
Pamela J. Burke as Trustee of the Calire Ann Iverson Revocable Living Trust UTA dated November 22, 2005	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	P.O. Box 10508	Midland, TX 79702	5/25/2023	9488 9090 0027 6009 9942 65
Pamela J. Burke, as trustee of the P.I.P. 1990 Trust	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	P.O. Box 10508	Midland, TX 79702	5/25/2023	9488 9090 0027 6009 9942 58
Lida Rose, LLC	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	3016 N. Country Club Rd.	Duncan, OK 73533	5/25/2023	9488 9090 0027 6009 9942 41
James Gary Welch	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	9307 Sam Rayburn Ct.	Cypress, TX 77433	-5/25/2023	9488 9090 0027 6009 9942 34
Marian Welch Pendergrass	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	2705 Gaye Drive	Roswell, NM 88201	5/25/2023	9488 9090 0027 6009 9942 27
Robert Welch Gillespie	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	839 S. Sunset Canyon Dr.	Burbank, CA 91501	5/25/2023	9488 9090 0027 6009 9942 10
Erin L. Cofrin Revocable Trust	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	43 Camino Arroyo Place	Palm Desert, CA 92260	5/25/2023	9488 9090 0027 6009 9942 03
Van P. Welch	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	839 S. Sunset Canyon Dr.	Burbank, CA 91501	5/25/2023	9488 9090 0027 6009 9941 97
Successor Trustee of the Phoebe J. Welch Trust dated July 27, 2006	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	20350 Marsh Creek Road	Brentwood, CA 94513-4808	5/25/2023	9488 9090 0027 6009 9941 80
Estate of Phoebe Jane Welch IV	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	20350 Marsh Creek Road	Brentwood, CA 94513-4808	5/25/2023	9488 9090 0027 6009 9941 73
Estate of Wendall Terry Welch	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	PO Box 164	Sonoita, AZ 85637	5/25/2023	9488 9090 0027 6009 9941 66
Michael Irwin Welch	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	2912 138th St.	Lubbock, TX 79423	5/25/2023	9488 9090 0027 6009 9941 59
Estate of Saunders Thomas Welch	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	8610 Kenosha Drive	Lubbock, TX 79423	5/25/2023	9488 9090 0027 6009 9941 42
Bryan W. Welch	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	1764 S. Paige Creek Place	Tucson, AZ 85748	5/25/2023	9488 9090 0027 6009 9941 35
Becky Welch Kitto Cooper	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	P.O. Box 1482	Sonoita, AZ 85637	5/25/2023	9488 9090 0027 6009 9941 28
Stacy Welch Green	Working Interest Owner	SE/4 Sec. 20, T20S-R29E	PO Box 164	Sonoita, AZ 85637	5/25/2023	9488 9090 0027 6009 9941 11
Bureau of Land Management	Mineral Owner	E/2SE/4 Sec. 22 & SE/4 Sec. 20, T20S-R29E	301 Dinosaur Trail	Santa Fe, NM 87508	5/25/2023	9488 9090 0027 6009 9941 04

# **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

May 24, 2023

## **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 K 2122 Fed Com #204H (API 30-015-53685) – Burton Flat; Wolfcamp, East (Gas) (Pool Code 73480)

Dear Mr. Lowe,

Matador Production Company respectfully requests administrative approval of a non-standard location for our Michael K 2122 Fed Com #204H (API 30-015-53685), to be completed in the Burton Flat; Wolfcamp, East (Gas) (Pool Code 73480). The Division's rules for horizontal wells require the first and last take point to be no closer than 330 feet from the outer boundary of the horizontal spacing unit for this well because it is in a gas pool; Matador's application requests approval for the first and last take points to be 100 and 110 feet, respectively, from the outer boundaries of the spacing unit.

- 1. Well name: Michael K 2122 Fed Com #204H (API 30-015-53685)
- 2. <u>Pool</u>: Burton Flat; Wolfcamp, East (Gas) (Pool Code 73480)
- 3. <u>Horizontal Spacing Unit</u>: S/2 of Sections 21 and the SW/4 and W/2 SE/4 of Section 22, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico.

A copy of a C102 for the well is enclosed. This well and the Michael K 211 Fed Com #203H will be batch drilled together and either or both of wells may be considered the defining well in this spacing unit.

4. Acreage in Horizontal Spacing Unit: 560 acres.

Mr. Leonard R. Lowe May 24, 2023 Page 2

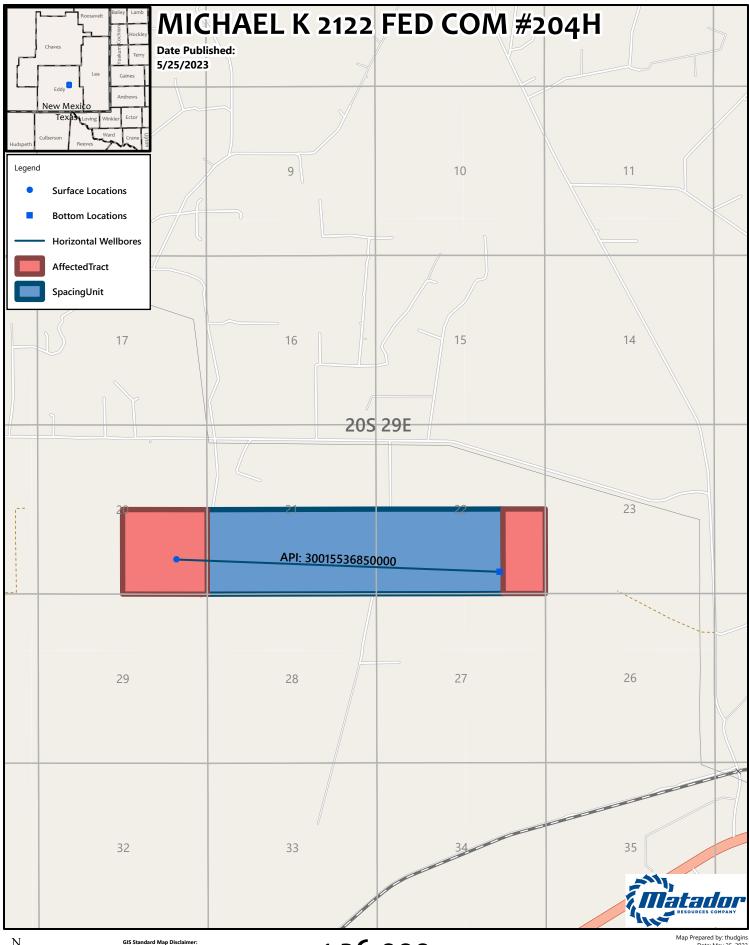
## 5. Well Location:

- a. Surface Location: 1,074' FSL, 964' FEL of Section 20, T20S, R29E
- b. First Take Point: 660' FSL, 100' FWL of Section 21, T20S, R29E
- c. Last Take Point: 660' FSL, 1,432' FEL of Section 22, T20S, R29E
- d. Bottom Hole Location: 660' FSL, 1,432' FEL of Section 22, T20S, R29E
- 6. Matador requests this non-standard location because it will allow for the most efficient development of this acreage, thereby preventing waste. Based on the expected gas-oil-ratio of this well, Matador believes this well could have been placed in an oil pool, in which the proposed first and last take points would be standard locations. Matador initially understood that the well would be placed in an oil pool, but has since been informed the well will actually be placed in the present gas pool and therefore has filed this application. Matador expects the well to produce both oil and gas.
- 7. The area of encroachment is the SE/4 of Section 20 and the E/2 SE/4 of Section 22, T20S, R29E, as show on the enclosed map. Both areas of encroachment are entirely Federal acreage. Matador has provided notice of this application to each affected party in both areas of encroachment, including 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,

Myle Perkins





1:36,000 1 inch equals 3,000 feet Map Prepared by: thudgins
Date: May 25, 2023
Project: \\GIS\UserData\thudgins\--tempProjects\20230523\_NSL\_Map\NSL\_Maps aprx
Spatial Reference: NAD 1983 StatePlane New Mexico East FIPS 3001 Feet
Sources: IHS; ESR; US DOI BLM Carlsbad, NM Field Office, GIS Department
Texas Cooperative Wildlife Collection, Texas A&M University;
United States Census Bureau [TIGER];

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 Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 220644

### **CONDITIONS**

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	220644
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

#### CONDITIONS

Created By		Condition Date
llowe	None	7/12/2023