FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ON OMB APPROVAL

OMB Number: 3235-0104 Estimated average burden

hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Stetson (Address of Rep Glenn W	oorting Person [*]	Requiring S (Month/Day	2. Date of Event Requiring Statement (Month/Day/Year) 04/18/2024 3. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]						
(Last) 5400 LBJ I	(First) (Middle) LBJ FREEWAY				Relationship of Reporting Issuer (Check all applicable)	Person(s) to		5. If Amendment, Date of Original Filed (Month/Day/Year)		
SUITE 1500			_		Director X Officer (give title below)	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting		
(Street) DALLAS	•				EVP-Produ	etion		Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)				ľ	2. Amount of Securities Beneficially Owned (Instr. 4)	Form: I (D) or I			4. Nature of Indirect Beneficial Ownership (Instr. 5)	
Common Stock				86,349(1)(2)(3)(4)(5)	I	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of S Underlying Derivative So (Instr. 4)				5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivat Securit	ive	Direct (D) or Indirect (I) (Instr. 5)	5)

Explanation of Responses:

- 1. Includes shares acquired pursuant to the Issuer's Employee Stock Purchase Plan. Such acquisitions are exempt under Rule 16b-3.
- 2. Represents 10,000 shares of restricted stock granted to the reporting person on February 14, 2024 that vest in equal annual installments on the first, second and third anniversaries of the date of grant.
- 3. Includes 5,334 shares of restricted stock granted to the reporting person on February 16, 2023 that vest in equal annual installments on the second and third anniversaries of the date of grant.
- 4. Includes 3,880 shares of restricted stock granted to the reporting person on February 17, 2022 that vest on the third anniversary of the date of grant.
- 5. Includes 4,167 shares of restricted stock granted to the reporting person on June 4, 2021 that vest on the third anniversary of the date of grant.

Remarks:

/s/ Glenn W. Stetson, by Cale L. Curtin as attorneyin-fact 04/19/2024

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

SECTION 16 POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Joseph Wm. Foran, Bryan A. Erman, Brian J. Willey, Cale L. Curtin and Robert T. Macalik, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Matador Resources Company (the "*Company*"), Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority, including without limitation the filing of a Form ID or any other documents necessary or appropriate to enable the undersigned to file the Forms 3, 4, or 5 electronically with the SEC; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney revokes all prior Powers of Attorney with respect to the matters herein and shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 15th day of April, 2024.

/s/ Glenn W. Stetson Glenn W. Stetson