FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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

Name and Address of Reporting Person* Macalik Robert T						2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]							5. Relationship of Repor (Check all applicable) Director			10%	Owner	
(Last) (First) (Middle) 5400 LBJ FREEWAY						3. Date of Earliest Transaction (Month/Day/Year) 06/04/2024								Officer (give title below) EVP, Chief Accounting Officer			v)	
SUITE 1500					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) DALLA	S TX	X 75240												Form filed by One Reporting Person Form filed by More than One Reportin Person			- 1	
(City)	(Sta	(State) (Zip)			Ru	Rule 10b5-1(c) Transaction Indication												
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					ear)	ar) 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)			5. Amount of Securities Beneficially Owned Following Reported		Form: Direct I (D) or I Indirect (I) 0		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) oi (D)	Price	Transactio (Instr. 3 an		(instr. 4	4)	(instr. 4)	
Common Stock 06/04/2024					24			F		1,640(1)	D	\$59.21	104,290	(2)(3)(4)(5)	I)		
Common Stock													28,8	300	1	I	Represents shares held of record by the reporting person's Individual Retirement Account	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				Transaction of Code (Instr. De		re (Mo	iration	ercisable an n Date ay/Year)	Ame Sec Und Der Sec	itle and bunt of urities lerlying vative urity (Instr. id 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)		
Fundametia					Code	v	(A) (D	Dat) Exe	e ercisab	Expiration Date	on Title	or Number of						

Explanation of Responses:

- 1. Represents shares withheld by the Issuer in connection with the reporting person's net share settlement to satisfy tax liability upon the vesting of 4,167 shares of restricted stock that were granted to the reporting person on June 4, 2021. No shares were sold by the reporting person to satisfy this tax liability.
- 2. Includes shares acquired pursuant to the Issuer's Employee Stock Purchase Plan. Such acquisitions are exempt under Rule 16b-3.
- 3. 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.
- 4. Includes 5,334 shares of restricted stock granted to the reporting person on February 16, 2023 that vest in equal installments on the second and third anniversaries of the date of grant.
- 5. Includes 10,000 shares of restricted stock granted to the reporting person on February 14, 2024 that vest in equal installments on the first, second and third anniversaries of the date of grant.

Remarks:

/s/ Robert T. Macalik, by Cale . Curtin as attorney-in-fact

06/06/2024

** 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 4 (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.