FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Machinaton	D.C. 20540	

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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative

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 Address of Reporting Person* Macalik Robert T				2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500				3. Date of Earliest Transaction (Month/Day/Year) 09/06/2024								Officer (give title Other (specify below) EVP, Chief Accounting Officer					
Street) DALLAS TX 75240 (City) (State) (Zip)			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I - 1	Non-Deriva	tive	Secu	rities <i>F</i>	cqui	red, C)isposed (of, or I	Benefici	ally Own	ed			
Date (Month/I			2. Transaction Date (Month/Day/Ye	Execu Dav/Year) if any		A. Deemed Execution Date, f any Month/Day/Year)		saction e (Instr.	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	e V	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 an				(Instr. 4)
			09/06/202	24			P		500	A	\$50.25	5 29,800		I		Represents shares held of record by the reporting person's Individual Retirement Account	
Common Stock												104,477	7(1)(2)(3)(4)		D		
		Ta	able I	II - Derivati						sposed of				d			
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution or Exercise (Month/Day/Year) if any		Deemed cution Date,	4. Transaction Code (Instr. 8)		5. Numl of Derivat Securit Acquire (A) or Dispose of (D) (Instr. 3 and 5)	per 6. Execute (N		ercisable and	7. Tit Amo Secu Unde Deriv	le and unt of rities rlying rative rity (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Owners Form: Direct (I or Indire (I) (Instr	Beneficia O) Ownershi ect (Instr. 4)	

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. 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.
- 3. 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.
- 4. 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 L. Curtin as attorney-in-fact

09/09/2024

** 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.