FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Elsener William Thomas				2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]										k all app Direc	ionship of Reporting all applicable) Director		10% Ov	vner	
(Last) 5400 LB	(Fir J FREEWA	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/04/2024									V	Officer (give title below) EVP, Reservoir			Other (s below) ngineering	` '
SUITE 1500				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) DALLAS TX 75240					Form filed by One Reporting Pers Form filed by More than One Rep Person										•				
(City)	(City) (State) (Zip)					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 - No	n-Deriva	tive S	Secu	rities	Acc	uired	, Dis	posed of	, or E	Benefic	ially	/ Own	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Exectification if any	Deemed ution Date, / th/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acq Disposed Of (D) (5)							ies cially Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D) Pri		,	Transa	Reported Fransaction(s) Instr. 3 and 4)			(Instr. 4)	
Common Stock 06/04/20					2024				F		1,640(1)	D	\$59	59.21 101		438(2)(3)(4)		D	
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)	titive Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		ate	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sed (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						

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.

Remarks:

/s/ William Thomas Elsener,

by Cale L . Curtin as attorney- 06/06/2024

in-fact

** 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.