SEC Form 4	
------------	--

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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

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

IT 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

1. Name and Address of Reporting Person [*] Elsener William Thomas				2. Issuer Name and Ticker or Trading Symbol <u>Matador Resources Co</u> [MTDR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify							
(Last)	(Fi J FREEWA	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/14/2024								below)		oir Er	Other (s below) ngineering	респу	
SUITE 1500					4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) DALLAS	S T2	X	75240												led by Mor	•	orting Person One Repor	I	
(City)	(Si	ate)	(Zip)		R	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. Transau Date (Month/Date)					Execution Date,			Code (Instr. 5)					s ally ollowing	Form (D) o	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) o (D)	r Price	Transaction(c)			(Instr. 4)		
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year) Derivative Sec (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	e S Ily I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title	Amount or Number of Shares						
Phantom Units	(1)	02/14/2024			Α		15,000		(2)	T	(2)	Common Stock	15,000	\$0	15,000	0	D		

Explanation of Responses:

1. Each phantom unit is the economic equivalent of one share of common stock of Issuer.

2. The phantom units vest in equal annual installments on the first, second and third anniversaries of the date of grant.

Remarks:

1

/s/ William Thomas Elsener, by

Cale L. Curtin as attorney-in-02/16/2024 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).

1

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.