FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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* Goodwin Billy E					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 V Officer (give title Other (specify					
(Last) 5400 LB.	(Fi J FREEWA	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/16/2024								below)			below)	ресіту	
SUITE 1500				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) DALLAS	S TZ	Κ ,	75240												iled by Mor		•	- 1
(City)	(Si	rate) ((Zip)		Ru ∏	Check	this b	ox to inc	dicate that a	transa	ction was i		ant to a con	tract, instruction	on or written	plan that i	is intended	d to
		Tahi	le I - Non	-Doriv	ativo							10b5-1(c). S			1			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action	action 2A. Deemed Execution Date			3. 4. Sec Transaction Dispos Code (Instr. 5)		4. Secur Dispose	of, or Beneficia urities Acquired (A) or sed Of (D) (Instr. 3, 4 an		5. Amou Securitie Benefici Owned F	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	irect c direct E 4) C	7. Nature of Indirect Beneficial Ownership
					Code				v	Amount	(A) o (D)	r Price	Reported Transact (Instr. 3	tion(s)			(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 Date if any (Month/Day/Yea	Date,	4. Transaci Code (In		5. Number of		6. Date Exercisa Expiration Date (Month/Day/Year		Amount of		f g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	vnership rm: rect (D) Indirect	Beneficial Ownership t (Instr. 4)
					Code		(A)	(D)	Date Exercisal		xpiration ate	Title	Amount or Number of Shares					
Phantom Units	(1)	02/16/2024			M			5,000	(2)		(2)	Common Stock	5,000	\$0	10,000		D	
Phantom Units	(3)	02/17/2024			M			8,046	(4)		(4)	Common Stock	8,046	\$0	8,046		D	

Explanation of Responses:

- 1. Each phantom unit is the economic equivalent of one share of common stock of the Issuer's common stock. As required by the terms of the award, upon the February 16, 2024 partial vesting of such award, the reporting person settled the phantom units for cash at a rate of \$58.98 per unit based upon the closing price of the Issuer's common stock on February 15, 2024. No shares of common stock were issued to nor sold by the reporting person pursuant to this transaction.
- 2. The phantom units vest in equal annual installments on the first, second and third anniversaries of the date of grant, February 16, 2023.
- 3. Each phantom unit is the economic equivalent of one share of the Issuer's common stock. As required by the terms of the award, upon the February 17, 2024 partial vesting of such award, the reporting person settled the phantom units for cash at a rate of \$59.33 per unit based upon the closing price of the Issuer's common stock on February 16, 2024. No shares of common stock were issued to nor sold by the reporting person pursuant to this transaction.
- 4. The phantom units vest in equal annual installments on the first, second and third anniversaries of the date of grant, February 17, 2022.

Remarks:

/s/ Billy E. Goodwin, by Cale L. Curtin as attorney-in-fact

02/21/2024

** 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.