FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

1/aabinatan	$ \sim $	20540	
Vashington,	D.C.	20049	

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

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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* <u>Byerley William M</u>					2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]									heck all app	tionship of Reporting all applicable) Director		rson(s) to Is 10% Ov		
(Last)	(Fir	est) (f	/liddle)		3. Date of Earliest Transaction (Month/Day/Year) 06/13/2024										Office below	er (give title v)		Other (s below)	specify
	5400 LBJ FREEWAY SUITE 1500					4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	Individual or Joint/Group Filing (Check Applicable ine) Form filed by One Reporting Person						
(Street) DALLAS TX 75240														Form filed by More than One Reporting Person					
(City)	(St	ate) (Z	Zip)			Check t	his box	to indic	cate that a	a trans	saction was mons of Rule 1	iade pi	ursuan			uction or writ	ten pla	n that is inter	nded to
		Table	I - Noi	n-Deriva	ative S	Secu	rities	Acq	uired,	Dis	posed of	, or	Ben	eficia	ally Own	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Exed if an	Deemed cution Date, ny nth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securi Disposed 5)		Disposed	ies Acquired (A Of (D) (Instr. 3,		(A) or . 3, 4 aı	nd Securit Benefic	rities Ficially (od Following (n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A (D) or))	Price	Transa	action(s) 3 and 4)			(Instr. 4)
Common Stock 06/1					/2024				A 2,533 ⁽¹⁾			A	\$ <mark>0</mark>	0 51,732			D		
		Tal									osed of, convertib					d			
1. Title of Derivative Security (Instr. 3)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		on Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		f g	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)			Expiration Date	Title	or Nur of	ount mber ares						

Explanation of Responses:

1. Represents restricted stock units ("RSUs") granted to the reporting person on June 13, 2024. Such RSUs will vest on June 13, 2025, or if sooner, immediately prior to the election of the nominees for director at the 2025 annual meeting of shareholders of the Issuer (the "Vesting Date"). Pursuant to the Issuer's Nonqualified Deferred Compensation Plan for Non-Employee Directors, the reporting person has deferred delivery of all of such vested RSUs to within 30 days of the earlier of (i) the fifth anniversary of the Vesting Date, (ii) separation of service or (iii) a change in control (the "Delivery Date"). On the Delivery Date, such vested RSUs will be deliverable to the reporting person in an equal number of shares of common stock.

Remarks:

/s/ William M. Byerley, by Cale L. Curtin as attorney-in- 06/17/2024

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).

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.