## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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## 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

1. Name and Address of Reporting Person <sup>*</sup> Byerley William M					2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Matador Resources Co</u> [ MTDR ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)					3. Date of Earliest Transaction (Month/Day/Year) 06/09/2023								X Direct Office below	er (give title		10% Ov Other (: below)		
5400 LBJ FREEWAY SUITE 1500				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
5011E 1500													X Form	Form filed by One Reporting Person				
(Street)														Form filed by More than One Reporting Person				
	DALLAS TX 75240																	
·					Rule 10b5-1(c) Transaction Indication													
(City) (State) (Zip)					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	-Derivat	tive S	ecur	ities Acq	uired,	Disp	osed of,	or Ber	nefici	ally Owr	ned				
Date			Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired ( Disposed Of (D) (Instr. 3 and 5)					6. Owner Form: Di (D) or Indirect (Instr. 4)	n: Direct or ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price					. /	
Common Stock 06/0					023													
Commor	n Stock			06/09/2	023			A		2,621 <sup>(1)</sup>	A	\$0	4	9,041	D			
Commor	n Stock	Tab		Derivativ	ve Se			ired, D		2,621 <sup>(1)</sup> esed of, o	r Bene	ficial	ly Owne	- / -	D			

(A) or Disposed of (D) (Instr. 3, 4 ànd 5) Amount or Number Date Expiration of Date Shares Code v (A) (D) Exercisable Title Explanation of Responses:

1. Represents restricted stock units ("RSUs") granted to the reporting person on June 9, 2023. Such RSUs will vest on June 9, 2024, or if sooner, immediately prior to the election of the nominees for director at the 2024 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- 06/13/2023

Transaction(s) (Instr. 4)

<u>fact</u>

\*\* 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.