FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ashington, D.0	C. 20549
----------------	----------

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

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

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>Krug George G</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol Matador Resources Co [ MTDR ]							(Che	5. Relationship of Reporting Person(s) to Issue (Check all applicable)  Director 10% Owner  Officer (give title Other (spec						
(Last) 5400 LB	(Fir J FREEWA	,	/liddle)		3. Date of Earliest Transaction (Month/Day/Year) 12/31/2023								)	belov	<i>I</i> )	and I	below)  Midstream	· ·	
SUITE 1500					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	S TX	7	5240											)	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	Ľip)		Rule 10b5-1(c) Transaction Indication														
					Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See In										uction or writt	en pla	an that is inter	nded to	
		Table	I - No	n-Deriva	tive S	Secui	rities	Acc	uired	, Dis	posed of	, or E	3ene	ficial	ly Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution (//Year) if any		eemed ition Date, h/Day/Year)				s Acquired (A) If (D) (Instr. 3, 4				ties cially I Following	Forr (D)	m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(A) (D)	or I	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(111511. 4)			
Common Stock 12/31/2						.023			A		44,500(1)	A	۱	\$ <mark>0</mark>	225	25,902(2)		D	
Common Stock 12/31/2					2023				F 17		17,511 <sup>(3)</sup>	Ι	)	\$56.86	5 208	208,391(2)		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, //Day/Year)	4. Transaction Code (Instr. 8) S. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Inst. 3 and 4)  Amount or Number of Title Shares		S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

- 1. Represents shares received in settlement of performance stock units granted to the reporting person on June 4, 2021 (the "2021 Performance Stock Grant"), which settled at 178% of target based upon the Issuer's relative total shareholder return over a three-year performance period from January 1, 2021 to December 31, 2023.
- 2. Includes shares acquired pursuant to the Issuer's Employee Stock Purchase Plan. Such acquisitions are exempt under Rule 16b-3.
- 3. Represents shares withheld by the Issuer in connection with the reporting person's net share settlement to satisfy tax liability upon settlement of the 2021 Performance Stock Grant. No shares were sold by the reporting person to satisfy this tax liability.

## Remarks:

/s/ George G. Krug, by Cale L. 01/02/2024 Curtin as attorney-in-fact

\*\* Signature of Reporting Person

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.