FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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* <u>Krug George G</u>				2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]									(Che	ck all applic Directo	•	Perso	10% Ov	vner	
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500			3. Date of Earliest Transaction (Month/Day/Year) 03/10/2023									X	below)		nd M	Other (specify below) d Midstream			
(Street) DALLAS (City)			75240 (Zip)		4. If	Amen	ndmer	nt, Date o	of Original	Filed	(Month/Da	ay/Year)		6. Inc Line) X	Form fi	oint/Group I led by One led by More	Repo	rting Perso	1
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Code (Transaction Disposed Of (D) (Instr. 3, 4) Code (Instr. 5)		ed (A) o str. 3, 4	4 and Securiti Benefic		es Formally (D) (Following (I) (I		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) o (D)	() or () Price		Transaction(s) (Instr. 3 and 4)				(111501.4)			
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 Da if any (Month/Day/Y	Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivativ Security			Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Ownership	Beneficial Ownership (Instr. 4)	
				Co	ode	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amou or Numl of Share	oer					
Phantom Units	(1)	03/10/2023		ı	М			15,927	(2)		(2)	Common Stock	15,9	27	\$0	0		D	

Explanation of Responses:

1. 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 March 10, 2023 vesting of such award, the reporting person settled the phantom units for cash at a rate of \$52.72 per unit based upon the closing price of the Issuer's common stock on March 9, 2023. 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, March 10, 2020.

Remarks:

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

03/13/2023

** 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.