FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
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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]									k all applic Directo	tionship of Reportin all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (spec		
(Last) 5400 LB SUITE 1	J FREEWA	*	(Middle)			ate (est Trans	action (M	lonth/	Day/Year)			X	below)			below)	респу	
(Street) DALLA: (City)			75240 (Zip)		4. If	Ame	endme	nt, Date o	of Origina	Filed	l (Month/Da	ay/Year)		6. Ind Line) X	Form f	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(3			n Davis			~ · · · · · · · · · · ·	ioo Ao		Die		f a D.		مال ما	Ourned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		r) i	2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4			5. Amou and 5) Securitie Beneficia		int of 6. 0 es Foi ally (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	Code V		Amount (A) or (D) Pr		ice	Transact (Instr. 3	ion(s)					
Common Stock			09/30)/30/2021				М		47,438	В А	\$	27.26	123,594			D			
Common Stock			09/30	80/2021				F		39,285	(1) D	\$	38.04	84,309			D			
Common Stock			09/30	30/2021				М		31,645		\$	29.68	115,954			D			
Common Stock			09/30/	/30/2021				F		27,428	(2) D	\$	38.04	88,526			D			
		-	Table II -								osed of, convertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, T	I. Fransaction Code (Instr. 3)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		1	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber						
Employee Stock Option	\$27.26	09/30/2021			M			47,438	(3)		02/14/2023	Common Stock	47,4	438	\$0	0		D		
Employee Stock Option	\$29.68	09/30/2021			M			31,645	(4)		02/15/2024	Common Stock	31,0	645	\$0	0		D		

Explanation of Responses:

- 1. Represents shares withheld by the Issuer in connection with the reporting person's net share settlement to satisfy the exercise price and tax liability upon the exercise of 47,438 employee stock options that were granted to the reporting person on February 15, 2017. No shares were sold by the reporting person to satisfy the exercise price or the tax liability.
- 2. Represents shares withheld by the Issuer in connection with the reporting person's net share settlement to satisfy the exercise price and tax liability upon the exercise of 31,645 employee stock options that were granted to the reporting person on February 16, 2018. No shares were sold by the reporting person to satisfy the exercise price or the tax liability.
- 3. The employee stock options vested in equal annual installments on the first, second and third anniversaries of the date of grant and were fully vested as of February 15, 2020.
- 4. The employee stock options vested in equal annual installments on the first, second and third anniversaries of the date of grant and were fully vested as of February 16, 2021.

Remarks:

/s/ George G. Krug, by Brian J. 09/30/2021 Willey as attorney-in-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.

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