FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

r(o). Occ mondon	1011 10.															
1. Name and Address of Reporting Person* Foran Joseph Wm			Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR] 3. Date of Earliest Transaction (Month/Day/Year) 09/09/2024								eck all applicable) Director	10%	below)			
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500											Officer (give tit below) Chairm					
(Street) DALLAS (City)	TX (State)	7524((Zip)	0	4. If	Amendment, Dat	e of Ori	ginal I	Filed (Month/I	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person							
		Table I - I	Non-Deriva	tive	Securities A	cauire	ad L)isnosed (of or	Renef	icial	lly Owned				
1. Title of Security ((Instr. 3)	Tuble 1 - 1	2. Transaction Date (Month/Day/Ye	ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	ction	4. Securities Disposed Of	Acquire	d (A) or		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect		
						Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)		(111511.4)		
Common Stock			09/09/2024	4		P		2,500	A	\$49.9	97 ⁽¹⁾	40,251(2)	D			
Common Stock												482,659(3)	I	See footnote ⁽⁴⁾		
Common Stock												446,915(3)	I	See footnote ⁽⁵⁾		
Common Stock												1,105,913(3)	I	See footnote ⁽⁶⁾		
Common Stock												1,137,182(3)	I	See footnote ⁽⁷⁾		
Common Stock												1,347,912(3)	I	See footnote ⁽⁸⁾		
Common Stock												70,528(3)	I	See footnote ⁽⁹⁾		
Common Stock												70,528 ⁽³⁾	I	See footnote ⁽¹⁰⁾		
Common Stock												36,885(3)	I	See footnote ⁽¹¹⁾		
Common Stock												36,885(3)	I	See footnote ⁽¹²⁾		
Common Stock												198,400 ⁽³⁾	I	See footnote ⁽¹³⁾		
Common Stock												198,400 ⁽³⁾	I	See footnote ⁽¹⁴⁾		
Common Stock												90,247 ⁽³⁾	I	See footnote ⁽¹⁵⁾		
Common Stock												90,247 ⁽³⁾	I	See footnote ⁽¹⁶⁾		
		Table	II - Derivati	ve S	Securities Acc	quirec	I, Di	sposed of	, or B	enefic	ially	/ 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 Tal Date (Month/Day/Year)	be Perperivati Execution Date, if any (e.g., pl -(Month/Day/Year)	ŲTCSO,d€ įRIMESTr, V		ties Acqui Warnants, Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ife Pate Press Expiration Da Opputantes y C	S S C C C C C C C C C C C C C C C C C C	nt ot RWEITIES lying itive ity (Instr.	Derivative	19. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
											Amount				
(Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (5. Nu of Deriv Secu	ative rities	6. Date Exerc Expiration Da Month/Day/Y Exercisable	40	Secur Unde	ornd Number ittes Shares lying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially	10. Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership
Explanation	Derivative ned Respons	es:				Acqu (A) o				Deriva Secur	itive ity (Instr.		Owned Following	or Indirect (I) (Instr. 4)	(Instr. 4)
			These shares were p							1939amd	4) 50.00 pe			person shall p	orovide to
			uer or any security he			• (Instr	. 3. 4			7	mber of sh	ares purchase	d શા ચ્છાસ્થાવ્યાણા લા '(Instr. 4)	price.	.
			's Employee Stock Pu				,								
			ng of this statement n wner of these shares.												e Act of
			2012 Savings Trust fo				•				Number				.
5. Represents 6. Represents	shares held of	record by the Foran	2012 Security Trust f	or which	h the rep	porting (A)	persor	Pate trustee.	Expiration - Date	Title -	of Shares				

- 7. Represents shares held of record collectively by the LRF 2011 Non-GST Trust, WJF 2011 Non-GST Trust, JNF 2011 Non-GST Trust, SIF 2011 Non-GST Trust and MCF 2011 Non-GST Trust (collectively, the "2011 Non-GST Trusts"). The reporting person and his spouse, as settlors of each of the 2011 Non-GST Trusts, retain the power of substitution with respect to the property of the 2011 Non-GST Trusts
- 8. Represents shares held of record collectively by the LRF 2020 Non-GST Trust, WJF 2020 Non-GST Trust, SIF 2020 Non-GST Trust and MCF 2020 Non-GST Trust (collectively, the "2020 Non-GST") Trusts"). The reporting person and his spouse, as settlors of each of the 2020 Non-GST Trusts, retain the power of substitution with respect to the property of the 2020 Non-GST Trusts.
- 9. Represents shares held of record by the JWF 2023-1 GRAT, for which the reporting person is the trustee and over which the reporting person has sole voting and investment power.
- 10. Represents shares held of record by the NNF 2023-1 GRAT, for which the reporting person is the trustee and over which the reporting person has sole voting and investment power.
- 11. Represents shares held of record by the JWF 2023-2 GRAT, for which the reporting person is the trustee and over which the reporting person has sole voting and investment power.
- 12. Represents shares held of record by the NNF 2023-2 GRAT, for which the reporting person is the trustee and over which the reporting person has sole voting and investment power. 13. Represents shares held of record by the JWF 2024-1 GRAT, for which the reporting person is the trustee and over which the reporting person has sole voting and investment power.
- 14. Represents shares held of record by the NNF 2024-1 GRAT, for which the reporting person is the trustee and over which the reporting person has sole voting and investment power.
- 15. Represents shares held of record by the JWF 2024-2 GRAT, for which the reporting person is the trustee and over which the reporting person has sole voting and investment power.
- 16. Represents shares held of record by the NNF 2024-2 GRAT, for which the reporting person is the trustee and over which the reporting person has sole voting and investment power.

Remarks:

/s/ Joseph Wm. Foran, by Cale 09/11/2024 L. Curtin 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.

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.