FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

/ashington,	D.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

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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* Howard James M					Ma	2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]								5. Relationship of Repo (Check all applicable) Director			orting Person(s) to Is				
(Last)	(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) $06/13/2024$									Office below	er (give title w)		Othe belov	r (specify v)			
5400 LBJ FREEWAY SUITE 1500			4. If /	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)									
(Street)													Form filed by One Reporting Person Form filed by More than One Reporting Person								
DALLA	S TX	7	75240		Ru	Rule 10b5-1(c) Transaction Indication										reisuii					
(City)	(Sta	ate) (Z	Zip)			Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										itended to					
		Table	I - No	on-Deriva	tive S	Secu	rities	Acc	quired	l, Dis	sposed of	, or B	enefic	ially	y Own	ed					
Date		Date	. Transaction Pate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					and Securities Beneficially Owned Following		s lly ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	1	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock			06/13/2024				A		2,533(1)	A	\$0		25,368]	D					
Common Stock													50,000		I		Represents shares held of record by the reporting person's Individual Retirement Account				
Common	Common Stock												50,000(2)					See footnote ⁽³⁾			
	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)	Execu if any	eemed Ition Date, h/Day/Year)	4. Transa Code (8)			Expiration I (Month/Day)		ate Year)	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		De Se (In	Price of rivative curity Str. 5) Str. 6) Str.		re es ally eg d tion(s)	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)			
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	of Shares								

Explanation of Responses:

- 1. Represents restricted stock units ("RSUs") granted to the reporting person on June 13, 2024. Such RSUs will vest on June 13, 2025, or if sooner, immediately prior to the election of the nominees for director at the 2025 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 separation of service (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.
- 2. The reporting person states that neither the filing of this statement nor anything herein shall be deemed an admission that such person is, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise, the beneficial owner of these shares. The reporting person disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest therein.
- 3. Represents shares held of record by PBH Family Partners, Ltd., a family limited partnership owned by the reporting person's family, including the reporting person, and over which the reporting person and his spouse share voting and investment authority

Remarks:

/s/ James M. Howard, by Cale L. Curtin as attorney-in-fact

06/17/2024

** 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.