SEC Form 4	
FORM	4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no lo Section 16. Form 4 or obligations may conti Instruction 1(b).	r Form 5
--	----------

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.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPF	Roval								
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

1. Name and Address of Reporting Person [*] Ehrman Monika U				2. Issuer Name and Ticker or Trading Symbol <u>Matador Resources Co</u> [MTDR]							ationship of Reporti k all applicable)	ng Person(s) to	Issuer		
	<u>omka O</u>									1	Director		Owner		
(Last) 5400 LBJ FR	(First) EEWAY	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/29/2024							Officer (give title below)	Other below	(specify)			
SUITE 1500				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable				
(Street) DALLAS TX 75240										Line)	Form filed by On Form filed by Mo Person				
(City)	(State)	(Zip)													
		Table I - No	n-Deriva	tive S	ecurities Acq	uired	, Dis	posed of	, or Be	neficially	y Owned				
Date		2. Transact Date (Month/Day	Execution Date,		3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code	v	Amount	(A) or (D)	Price	 Reported Transaction(s) (Instr. 3 and 4) 		(Instr. 4)		
Common Stock 10/29/		10/29/2	024		Р		305	Α	\$50.92	36,087	D				
		Table II -			curities Acquills, warrants,						Owned	*	*		

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title Amou Secur Under Deriva Secur 3 and	int of ities rlying ative ity (Instr.	8. Price of Derivative Security (Instr. 5)	9. 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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

Remarks:

/s/ Monika U. Ehrman, by Cale L. Curtin as attorney-in- 10/31/2024

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.