FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
SIAILMLNI	OI CITANGES	IN DENEI ICIAL	CAMINE INCHINE

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average I	ourden								
hours per response:	0.5								

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* Willey Brian J			2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]							hecl	k all applic Directo	able)	g Pers	on(s) to Issu 10% Ow Other (s	ner				
(Last) 5400 LB	(Fi J FREEWA	,	(Middle)		3. Date of Earliest Trans 02/14/2024			Trans	saction (Month/Day/Year)					X	below)	EVP a	nd C	below)	респу
SUITE 1500				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) DALLAS	S TX	ζ	75240											X		led by Mor		One Repor	
(City)	(St	ate)	(Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Tab	le I - Non-	-Deriva	ative	e Sec	curities	Ac	quired, E	Disp	osed o	f, or Be	neficia	lly	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			action 2A. Deemed Execution Date if any (Month/Day/Yea		Date,	Transaction Disposed Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 and		ıd	5. Amour Securitie Beneficia Owned F	s Form ally (D) o following (I) (Ir		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	de V Amount (A) or (D)		Price			ansaction(s) astr. 3 and 4)			(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
			ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)			ties g Securit	Derivative Security		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)				
				c	ode	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amour or Number of Shares						
Phantom Units	(1)	02/14/2024			A		15,000		(2)		(2)	Common Stock	15,00		\$ 0	15,000	0	D	

Explanation of Responses:

- 1. Each phantom unit is the economic equivalent of one share of common stock of Issuer.
- 2. The phantom units vest in equal annual installments on the first, second and third anniversaries of the date of grant.

Remarks:

/s/ Brian J. Willey, by Cale L. Curtin as attorney-in-fact

02/16/2024

** 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.