FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C. 20549
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STATEMENT	OF	CHANGES	IN BE	ENEFICIA	AL C	WNER	SHIP

OMB APPROVAL										
OMB Number: 3235-02										
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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* Adams Craig N				2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]						(Ch	Relationship of eck all application Directo	able)	g Pers	10% Ow	s) to Issuer 10% Owner Other (specify		
(Last) 5400 LB SUITE 1	J FREEWA	irst) Y	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/16/2023							below)	Co-COC), Chi	below)		
(Street) DALLAS (City)		X tate)	75240 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Ind Line)						e) X Form fi Form fi						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				2. Transac Date (Month/Da	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		d (A) or r. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code V Amount (A) or P				Price	Transacti	Transaction(s) (Instr. 3 and 4)			,iii3u. 4)			
			Table II - D					,	•	osed of, convertib		,	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 Da if any (Month/Day/Y	Cod	ransaction Derivative code (Instr. Securities			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Securities (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	le V	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	J. (3)		
Phantom Units	(1)	02/16/2023		A		15,000		(2)		(2)	Common Stock	15,000	\$0	15,000	0	D	
Phantom Units	(3)	02/17/2023		М			8,046	(4)		(4)	Common Stock	8,046	\$0	16,092	2	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.
- 3. Each phantom unit is the economic equivalent of one share of the Issuer's common stock. As required by the terms of the award, upon the February 17, 2023 partial vesting of such award, the reporting person settled the phantom units for cash at a rate of \$62.03 per unit based upon the closing price of the Issuer's common stock on February 16, 2023. No shares of common stock were issued to nor sold by the reporting person pursuant to this transaction.
- 4. The phantom units vest in equal annual installments on the first, second and third anniversaries of the date of grant, February 17, 2022.

Remarks:

/s/ Craig N. Adams, by Cale L. 02/17/2023 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.