FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* Adams Craig N					2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 5400 LB SUITE 1	J FREEWA	*	(Middle)		Date of Earliest Transaction (Month/Day/Year) 2/13/2021								X Officer (give title Other (specify below) EVP, COO - Land, Legal & Admin					
(Street) DALLAS TX 75240					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Al Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person										on		
(City)	(S	tate)	(Zip)															
		Tab	le I - No	on-Deriv	ative	e Se	curit	ies Ac	quire	d, Di	sposed o	of, or Be	neficia	ly Owned	l			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				Execution Date,			Transaction Disposed C Code (Instr. 5)			es Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Transactio				msu. 4)
Common Stock 02/16/2									F		5,009(1)	D	\$20.07	146,4	427]	D	
Common Stock														2,8:	50		I 1	Represents shares neld of record by he reporting person's 401(k) account
		-	Table II								posed of, converti			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		4. Transaction Code (Instr 8)		5. Number on of		6. Date Exercisable at Expiration Date (Month/Day/Year)		isable and	d 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numl derivati Securiti Benefic Owned Followi Reporte Transac (Instr. 4	ve ies ially ng ed ction(s)	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares					
Phantom Units	(2)	02/13/2021			M			16,062	(3)		(3)	Common	16,062	\$ 0	16,0	062	D	

Explanation of Responses:

- 1. Represents shares withheld by the Issuer in connection with the reporting person's net share settlement to satisfy tax liability based upon the vesting of 12,729 shares of restricted stock that were granted to the reporting person on February 16, 2018. No shares were sold by the reporting person to satisfy this tax liability.
- 2. 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 13, 2021 partial vesting of such award, the reporting person settled the phantom units for cash at a rate of \$19.84 per unit based upon the closing price of the Issuer's common stock on February 12, 2021. No shares of common stock were issued to nor sold by the reporting person pursuant to this transaction.
- 3. The phantom units vest in equal annual installments on the first, second and third anniversaries of the date of grant, February 13, 2019.

Remarks:

/s/ Craig N. Adams, by Kyle A. 02/17/2021 Ellis 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.