FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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* Macalik Robert T						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 X Officer (give title Other (specify					Owner r (specify		
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500					3. Date of Earliest Transaction (Month/Day/Year) 03/13/2020									SVP, Chief Accounting Officer							
(Street) DALLAS TX 75240															6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Z	e) (Zip)													. 5.5511					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)					Execution Date,				3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D) Price			Transaction (Instr. 3 and	on(s)			(111511.4)		
Common Stock 03				03/13/20	03/13/2020				P		20,000	A	\$1.99	(1)	27,175		I		Represents shares held of record by the reporting person's Individual Retirement Account		
Common Stock															42,717	(2)(3)(4)]	D			
		Tal	ole II								posed of, convertib				Owned	t					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	nsaction 3A. Deemed Execution Date,			fansaction ode (Instr.) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expir (Mon	ration I hth/Day	(Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Shares		D Si (II	Price of erivative ecurity nstr. 5)	9. Numb derivativ Securitie Benefici Owned Followin Reporter Transact (Instr. 4)	re es ally g d tion(s)	10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)			

Explanation of Responses:

- 1. The price reported is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.90 to \$2.10 per share, inclusive. The reporting person shall provide to the Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares purchased at each separate price.
- 2. Includes 7,688 shares of restricted stock granted to the reporting person on April 29, 2019 that vest in equal installments on the first, second and third anniversaries of the date of grant.
- 3. Includes 5,990 shares of restricted stock granted to the reporting person on February 16, 2018 that vest on the third anniversary of the date of grant.
- 4. Includes 6,973 shares of restricted stock granted to the reporting person on July 6, 2017 that vest on the third anniversary of the date of grant.

Remarks:

/s/ Robert T. Macalik, by Kyle 03/16/2020 A. 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.