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### FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 APPROVAL

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	Estimated average burde	en
	hours per response:	0.5

1. Name and Addr Hairford Ma	ess of Reporting Pers <u>tthew V</u>	son*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Matador Resources Co</u> [ MTDR ]		tionship of Reporting Pe all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify
(Last) 5400 LBJ FRE SUITE 1500	(First) EWAY	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/07/2018		below) Preside	below)
(Street) DALLAS	TX	75240	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed by One Re	porting Person
(City)	(State)	(Zip)		Line) X Form filed by One Reporting F Form filed by More than One I		

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Deriencially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	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	03/07/2018		F		1,136(1)	D	\$28.43	364,991 <sup>(2)(3)(4)</sup>	D			
Common Stock								5,000	Ι	Represents shares held of record by the reporting person's Individual Retirement Account.		

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(e.g., puts, cails, warrants, options, conv							Jonventib	10 300	Junitesj							
	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) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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:

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 2,885 shares of restricted stock that were granted to the reporting person on March 7, 2014. No shares were sold by the reporting person to satisfy this tax liability.

2. Includes 47,169 shares of restricted stock granted to the reporting person on February 16, 2018 that vest in equal annual installments on the first, second and third anniversaries of the date of grant.

3. Includes 24,212 shares of restricted stock granted to the reporting person on February 15, 2017 that vest in equal annual installments on the second and third anniversaries of the date of grant.

4. Includes 31,992 shares of restricted stock granted to the reporting person on February 19, 2016 that vest on the third anniversary of the date of grant.

#### **Remarks:**

/s/ Matthew V. Hairford, by Kyle A. Ellis as attorney-in-

fact

03/09/2018

\*\* 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.