## 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
notruction 1/h)

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>Hairford Matthew V</u>						2. Issuer Name and Ticker or Trading Symbol  Matador Resources Co [ MTDR ]									ck all app Direc	ctor		10%	Owner	
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 03/07/2016									X Officer (give title below) Other (specify below)  President					
(Street)  DALLAS	Street) DALLAS TX 75240					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(51		Zip) <b>——</b> <b>e l -</b> l	Non-Deriv	/ative	Sec	urities		cauir	ed. C	Disposed (	of. or E	3enefic	ially	/ Owne	ed				
1. Title of Security (Instr. 3) 2. Transact Date		2. Transactio	on	1 2A. Deemed Execution Date,		∍,	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	5. Se Be	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
								Ī	Code	v	Amount	(A) or (D)	Price		ansaction and 4)	ction(s) (Instr.			(Instr. 4)	
Common Stock 03/0			03/07/20	16	16			F		789(1)	D	\$19.82	2 22	223,239(2)(3)(4)(5)(6)			D			
Common Stock															5,0	00		I	Represents shares held of record by the reporting person's Individual Retirement Account.	
		Та	ble I								posed of, , convertil				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed ition Date,	4. Transa	5. Number of of Derivative			6. Da	ite Exe	ercisable and	7. Title Amou Securi Under Deriva Securi	7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	cisabl	Expiration Date	Title	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 upon the vesting of 2,884 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 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, February 19, 2019.
- 3. Includes 2,885 shares of restricted stock granted to the reporting person on March 7, 2014 that vest on the fourth anniversary of the date of grant, March 7, 2018.
- 4. Includes 1,269 shares of restricted stock granted to the reporting person on February 11, 2014 that vest on the fourth anniversary of the date of grant, February 11, 2018.
- 5. Includes 25,000 shares of restricted stock granted to the reporting person on March 8, 2013 that vest on the fourth anniversary of the date of grant, March 8, 2017.
- 6. Includes 4,063 shares of restricted stock granted to the reporting person on April 16, 2012 that vest on the fourth anniversary of the date of grant, April 16, 2016.

# Remarks:

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

03/09/2016

<u>fact</u>

\*\* 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.