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(h)

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

1. Name and Address of Reporting Person* Hairford Matthew V						2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]								Check all appli Directo	ting Person(s) to Iss		Owner		
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 02/19/2016								X Officer (give title Other (specify below) President					
(Street) DALLA: (City)	S T	X tate)	75240 (Zip)		4.	If Ame	ndment,	Date	of Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tak	le I - N	on-Deri	vativ	e Se	curitie	s Ac	quire	d, Di	isposed o	of, or Be	neficia	ally Owned	i				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)					Execution Date,		,	3. 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 at 8) 5)				(A) or 3, 4 and	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 (Instr. 3 and	n(s) d 4)			(Instr. 4)	
Common Stock				02/19/	02/19/2016				A		31,992(1)	A	\$0	224,028	2)(3)(4)(5)		D		
Common Stock													5,00	00		I	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)																			
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. Transa Code (8)		5. Number on of		6. Date Expirat (Month	ion D	risable and 7. Title and Amo		ties Ig e Securit	Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
				Cr	Code	de V	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amour or Numbe of Shares	r					
Employee Stock Option	\$15	02/19/2016			A		79,942		(6)		02/18/2021	Common Stock	79,94	2 \$0	79,9	942	D		

Explanation of Responses:

- 1. Represents shares of restricted stock granted to the reporting person on February 19, 2016. Such shares of restricted stock will vest on the third anniversary of the date of grant, February 19, 2019.
- 2. Includes 5,769 shares of restricted stock granted to the reporting person on March 7, 2014. Such shares of restricted stock will vest in two equal biennial installments beginning on the second anniversary of the date of grant, March 7, 2016.
- 3. 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.
- 4. Includes 25,000 shares of restricted stock granted to the reporting person on March 8, 2013. Such shares of restricted stock will vest on the fourth anniversary of the date of grant, March 8, 2017.
- 5. 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.
- 6. The employee stock options vest on the third anniversary of the date of grant, February 19, 2019.

Remarks:

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

02/23/2016

** 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.