FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average by	urden								

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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*     Singleton Van H II						2. Issuer Name and Ticker or Trading Symbol  Matador Resources Co [ MTDR ]									heck a	all appl Direct	licable) tor		ssuer Owner (specify
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 01/21/2018									X Officer (give title below) Other (specify below)  EVP - Land				
(Street) DALLAS (City)	S ΤΣ		75240 Zip)		4. If	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				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution D		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)				and Sec Ber		ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	) or )	Price	Т	Transaction(s) (Instr. 3 and 4)			(
Common Stock 01/2:					/2018				F		1,280(1	D \$31		\$31.6	.66 77,769 <sup>(2)(3)(4)(5)</sup>		9(2)(3)(4)(5)	D	
	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)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		n Date, ay/Year)		of Dodg (Instr. 8)  of Derivative Securitie Acquired (A) or Disposed of (D) (Instr. 3, and 5)		rative rities ired r osed )	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		nstr. 3	-		9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **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 3,000 shares of restricted stock that were granted to the reporting person on January 21, 2015. No shares were sold by the reporting person to satisfy this tax liability.
- 2. Includes 19,406 shares of restricted stock granted to the reporting person on February 15, 2017 that vest in equal installments on the first, second and third anniversaries of the date of grant.
- 3. Includes 17,450 shares of restricted stock granted to the reporting person on February 19, 2016 that vest on the third anniversary of the date of grant.
- 4. Includes 902 shares of restricted stock granted to the reporting person on April 30, 2015 that vest on the third anniversary of the date of grant.
- 5. Includes 690 shares of restricted stock granted to the reporting person on March 17, 2014 that vest on the fourth anniversary of the date of grant.

## Remarks:

/s/ Van H. Singleton, II, by

Kyle A. Ellis as attorney-in-

<u>fact</u>

\*\* Signature of Reporting Person Date

01/23/2018

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.