FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ΗP

**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

Name and Address of Reporting Person*     Adams Craig N						2. Issuer Name and Ticker or Trading Symbol  Matador Resources Co [ MTDR ]								Relationship oneck all applications	cable)	g Pers	on(s) to Issi 10% Ow Other (s	ner
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 02/19/2016								helow)	.0	Legal	below)  & Admin	·
(Street)			75240		4.	If Amer	ndment, [	Date	of Origin	nal Filo	ed (Month/Da	ıy/Year)	6. Lin	X Form f	iled by One	Repo	(Check Apporting Person	1
(City)	(S		(Zip)	on-Deri	ivativ	e Sec	rurities	<u> </u>	auire	4 Di	isnosed o	of or Re	neficial	ly Owned	<u> </u>			
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					ction	n 2A. Deemed Execution Date			3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an 5)			5. Amount of Securities Beneficially Following R	Owned eported	Form (D) o	n: Direct r Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Transaction 3 and 4)	(s) (Instr.	(Instr. 4		Instr. 4)
Common Stock 02/19/20				2016	)16		A		24,866(1)	A	\$0	71,060(2)(3)(4)(5)(6)(7			D			
		7	Table II								posed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	if any		4. Transa Code ( 8)				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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock	\$15	02/19/2016			Δ		62 137		(8)		02/18/2021	Common	62.137	\$0	62 137	,	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 1,804 shares of restricted stock granted to the reporting person on April 30, 2015. Such shares of restricted stock will vest on the third anniversary of the date of grant, April 30, 2018.
- 3. Includes 4,375 shares of restricted stock granted to the reporting person on January 21, 2015. Such shares of restricted stock will vest on the third anniversary of the date of grant, January 21, 2018.
- 4. Includes 4,300 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.
- 5. Includes 1,586 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.
- 6. Includes 15,000 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.
- 7. Includes 2,500 shares of restricted stock granted to the reporting person on September 28, 2012 that vest on the fourth anniversary of the date of grant, September 28, 2016.
- 8. The employee stock options yest on the third anniversary of the date of grant. February 19, 2019.

## Remarks:

Option

/s/ Craig N. Adams, 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.

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