FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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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

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* Krug George G					2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]								Check all appli Direct	cable) or	ng Person(s) to Iss 10% Ov Other (s		vner	
	Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500					3. Date of Earliest Transaction (Month/Day/Year) 02/19/2016								^ below	Officer (give title below) SVP - Mktg a		below)	респу
(Street) DALLAS TX 75240 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deri	vativ	e Se	curities	s Acc	quired,	Dis	posed c	of, or Be	neficia	ally Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			action	ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Security Dispose Code (Instr. 5)		4. Securit	rities Acquired (A) ed Of (D) (Instr. 3, 4		5. Amou Securitie Benefici Owned F	es For ally (D) collowing (I) (rm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	ion(s)			(Instr. 4)	
Common Stock 02/19/3				9/2010	/2016			A		13,960	(1) A	\$(31,935	31,935(2)(3)(4)(5)		D		
		-									osed of			y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, Transacti Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	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)		Date Exercisal		Expiration Date	Title	Amour or Number of Shares					
Employee Stock	\$15	02/19/2016			A		34,884		(6)		02/18/2021	Common Stock	34,88	4 \$0	34,884	4	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 8,696 shares of restricted stock granted to the reporting person on October 5, 2015. Such shares of restricted stock will vest on the third anniversary of the date of grant, October 5, 2018.
- 3. Includes 2,500 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 2,207 shares of restricted stock granted to the reporting person on March 17, 2014. Such shares of restricted stock will vest in two equal biennial installments beginning on the second anniversary of the date of grant, March 17, 2016.
- 5. Includes 1,000 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/ George G. Krug, 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.