FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

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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

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* Byerley William M					2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]										tionship of Reporting all applicable) Director		,	lssuer Owner	
(Last) (First) (Middle) 5400 LBJ FREEWAY					3. Date of Earliest Transaction (Month/Day/Year) 08/08/2016										Officer (give title below)		Othe below	(specify /)	
SUITE 1500 (Street) DALLAS TX 75240 (City) (State) (Zip)						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				
		Tabl	e I - Nor	า-Deriv	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, o	r Ben	efici	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution ay/Year) if any		Deemed ecution Date, ny onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3,				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(111341. 4)
Common Stock 08/08/					8/2016				P		2,288		A	\$21	1.86		4,035	D	
		Та									sed of, onvertib					vned			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date (Month/Day/Year) In title of Conversion or Exercise (Month/Day/Year) Price of Derivative Security 3. Transaction Date (Month/Day/Year) A Deemed Execution Date (Month/Day/Year)			Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			Am Sec Und Der	Am			ivative urity tr. 5)	9. Number of 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:

Remarks:

/s/ William M. Byerley, by Kyle A. Ellis as attorney-in-

08/10/2016

fact

** 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.