FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	DVAL							
l	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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

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Name and Address of Reporting Person* Provious Milliam M. Provious Milliam M.							2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Byerley William M															X	Direc	ctor	10%	Owner	
(Last) (First) (Middle) 5400 LBJ FREEWAY						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2017										Office	er (give title w)	Othe belo	er (specify w)	
SUITE 1500						4. If Amendment, Date of Original Filed (Month/Day/Year)								6.	6. Individual or Joint/Group Filing (Check Applicable					
(Ctt)					٠									Li	Line)					
(Street) DALLAS	TTX	7 -	7E240												X					
DALLAS TX 75240															Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution		n Date,	3. Transa Code (8)		4. Securities Acquired (Disposed Of (D) (Instr. 3 5)			nd	Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	((A) or (D)	Price	. 1	Transaction(s) (Instr. 3 and 4)			(msu. 4)				
Common Stock 06/01/						7			A		5,923((1)	A	\$0		15,995		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)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) is	Execution if any	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pri Deriv Secu (Instr	rative d rity S : 5) B C F R	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)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Nun of Sha	ber						

Explanation of Responses:

1. Represents restricted stock units granted to the reporting person on June 1, 2017. Such restricted stock units will vest, and an equal number of shares of common stock will be deliverable to the reporting person, immediately prior to the election of the nominees for director at the 2018 annual meeting of shareholders of the Issuer, or if such election has not occurred earlier, on September 30, 2018.

Remarks:

/s/ William M. Byerley, by

Kyle A. Ellis as attorney-in-

<u>fact</u>

** Signature of Reporting Person Date

06/05/2017

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.