FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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(h)	

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* SHANNON MARGARET B						2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]										tionshi all app Direc	o Issuer 6 Owner			
(Last) (First) (Middle) 5400 LBJ FREEWAY					3. Date of Earliest Transaction (Month/Day/Year) 03/07/2014										Office	er (give title w)		er (specify ow)		
SUITE 1500 (Street) DALLAS TX 75240					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/L				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		rities Acquired (A ed Of (D) (Instr. 3,				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect			
								v	Amount		A) or D)	Price		Transaction(s) (Instr. 3 and 4)			(1130.4)			
Common Stock 03/					03/07/2014						928(1	1) A \$		\$ 0 .	57,576		7,576	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)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		Date, ny/Year)	Transaction Code (Instr. 8)		of Derive Security (A) of Disposor (D) (Insti	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Date Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber	t r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersi Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)		

Explanation of Responses:

1. Represents restricted stock units granted to the reporting person on March 7, 2014. Such restricted stock units will vest, and an equal number of shares of common stock will be deliverable to the reporting person, in equal annual installments on the first, second and third anniversaries of the date of grant.

Remarks:

/s/ Margaret B. Shannon, by

Kyle A. Ellis as attorney-in- 03/11/2014

<u>fact</u>

** 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.