FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average h	nurden										

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

obligations may continue. See Instruction 1(b).					t to Section 16(a) o tion 30(h) of the Inv	h	hours per response: 0.5								
1. Name and Address of Reporting Person* SHANNON MARGARET B				2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]							ationship of Rep k all applicable) Director	Reporting Person(s) to Issuer ale) 10% Owner			
(Last) 5400 LBJ FRE	(First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/01/2015							Officer (give title below)		Other (specify below)		
SUITE 1500				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) DALLAS	TX	75240								X	•		Reporting Pers e than One Rep		
(City)	(State)	(Zip)													
		Table I - Noi	n-Deriva	tive S	ecurities Acqu	ıired,	Disp	osed of, or	Ben	eficially	Owned				
Date			2. Transac Date (Month/Da	Execution Date, ay/Year) if any		3. Transaction Code (Instr. 8)		4. Securities Addisposed Of (D 5) Amount			5. Amount of Securities Beneficially Owned Followi Reported Transaction(s) (Instr. 3 and 4)	ing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		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 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)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

Common Stock

1. Represents restricted stock units granted to the reporting person on May 1, 2015. 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-05/04/2015

<u>fact</u>

901(1)

** Signature of Reporting Person Date

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62,184

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).

05/01/2015

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.