FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-		

	IB Number:	3235-0287
Est	imated average	burden
hou	ırs 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

Name and Address of Reporting Person* SHANNON MARGARET B				2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]										all app Direc	oplicable) ector		Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) 5400 LBJ FREEWAY					3. Date of Earliest Transaction (Month/Day/Year) 07/31/2014										Offic belov	er (give title w)		Other below)	(specify	
SUITE 1500 (Street)				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						
DALLAS	Б ТУ		75240											Form filed by More than One Reporting Person						
(City)	(St	ate) (.	Zip)																	
		Tabl	e I - Nor	า-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ber Ow		Securities I Beneficially (nership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount		(A) or (D)	Price	•	Transaction(s) (Instr. 3 and 4)				(111341. 4)	
Common Stock 07/31				1/2014				A		810(1)		A \$0		0.00 59,202		9,202		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 Date (Month/Day/Year) (Instr. 3) 3. Transaction Date Execution Date (Month/Day/Year) Derivative Security 3. Transaction Date (Month/Day/Year) Execution Date (Month/Day/Year) (Month/Day/Year)			Date,	4. Transaction Code (Instr. 8)		of E		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				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	or Nur of	nber						

Explanation of Responses:

1. Represents restricted stock units granted to the reporting person on July 31, 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

08/04/2014 Kyle A. Ellis as attorney-in-

<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.