FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL					
OMB Number:	3235-0287					
Estimated average burd	en					
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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).

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* <u>Stephenson Don C</u>						2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]										5. Relationship of Rep (Check all applicable) X Director			10% (Owner	
(Last) (First) (Middle) 5400 LBJ FREEWAY						3. Date of Earliest Transaction (Month/Day/Year) 10/29/2015										Office belov	er (give title v)	e Other below		(specify)	
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 Form filed by One Reporting Person 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. Transacti Date (Month/Day					Ex) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)							6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
											Amount	(A (D) or)	Price		Transaction(s) (Instr. 3 and 4)			(111501. 4)		
Common Stock 10/29/2						015			A		1,000(1)	1,000 ⁽¹⁾ A		\$0		33,539			D		
Common Stock																3,	965		I I	Represents shares held of record by the reporting person's Individual Retirement Account.	
		Та	ıble II -								osed of,				y Ow	ned					
1. Title of Derivative Security (Instr. 3)	e of 2. 3. Transaction 3A. Deemed Execution Date, ity or Exercise (Month/Day/Year) if any				4. Transa	ransaction of ode (Instr. Derivative			6. Date Expirati (Month/	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe		estr. 3	Deriva Securi	erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly C	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	of	ares							

Explanation of Responses:

1. Represents restricted stock units granted to the reporting person on October 29, 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/ Don C. Stephenson, by Kyle 11/02/2015 A. Ellis as attorney-in-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.