FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
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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 Report (Check all applicable) X Director			ing Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) 5400 LBJ FREEWAY			3. Date of Earliest Transaction (Month/Day/Year) 02/19/2016											Offic belov	er (give title v)		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)															X	Forn	n filed by O	ne Rep	oorting Per	son		
DALLAS	5 TX	ζ 7	75240													Forn Pers	n filed by M on	ore tha	an One Re	porting		
(City)	(St	ate) (Zip)																			
		Tabl	e I - No	n-Deriv	ative	Se	curiti	es Ac	quired	l, Dis	sposed o	f, o	r Ber	nefici	ially	/ Owne	ed					
Date				nsaction h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)				and Securities Beneficially Owned Following			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
											Amount	(,	A) or D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(instr. 4)		
Common Stock (02/19/	2016			A		2,230(1)		A	\$0	\$0 35,769		,769	D						
Common Stock																3,	965		I	Represents shares held of record by the reporting person's Individual Retirement Account.		
		Та						-	-		osed of, convertib				-	wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Execution if any (Month/E	ned n Date, Day/Year)	4. Transa Code (8)	ction	5. Nu of Deri Secu Acqu (A) o Disp	umber vative urities uired or osed) r. 3, 4		isable and te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount of Amount of Numbe of Shares			8. I De Se (In:	8. Price of Derivative Security (Instr. 5) 9. Nun deriva Security (Instr. 5) Owner Follow Repor Transa (Instr.		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

1. Represents restricted stock units granted to the reporting person on February 19, 2016. 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 02/23/2016 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.