FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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>Lancaster David E</u>					2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]								(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500				01	3. Date of Earliest Transaction (Month/Day/Year) 01/21/2015								EVP, COO and CFO						
(Street) DALLAS (City)			7524 (Zip)	0	_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				rson		
(9)		,		Non-Deri	ivativ	e Sec	curities	Ac	quir	ed, D	Disposed (of, or	Benef	 icial	ly Owned				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/				on	2A. Deemed Execution D		3. Ti C	3. Transaction Code (Instr. 8)		4. Securities Acquired (A		(A) or	5. A Be Fo Tra	Amount of Securities eneficially Owned bllowing Reported ransaction(s) (Instr. 3		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								С	ode	v .	Amount	(A) or (D)	Price	— an	d 4)				(Instr. 4)
Common	Stock			01/21/20)15				Α		4,375(1)	A	\$0.00	24	12,536 ⁽²⁾⁽³⁾⁽⁴	1)(5)(6)(7)	I	D	
Common	Stock													75,500			i si h n ti ti n p ii F		Represents shares held of record by the reporting person's Individual Retirement Account.
		•	Table								sposed of				Owned				
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		4. Transa Code (8)	action	5. Number		6. Date Ex Expiration (Month/Da		rcisable and Date	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		nount	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followin Reporte Transac (Instr. 4)	ve es ially ng d tion(s)	10. Owners Form: Direct (I or Indire (I) (Instr.	Beneficial Ownership ect (Instr. 4)
					Code	v	(A)	(D)	Date Exer	: rcisable	Expiration Date	Title	or Nu of	ount mber ares					
Employee Stock Option	\$22.01	01/21/2015			A		30,000			(8)	01/20/2020	Comn		,000	\$0.00	30,0	00	D	

- 1. Represents shares of restricted stock granted to the reporting person on January 21, 2015. Such shares of restricted stock will vest on the third anniversary of the date of grant, January 21, 2018.
- 2. Includes 10,684 shares of restricted stock granted to the reporting person on March 7, 2014. Such shares of restricted stock will vest in two equal biennial installments beginning on the second anniversary of the date of grant, March 7, 2016.
- 3. Includes 3,805 shares of restricted stock granted to the reporting person on February 11, 2014. Such shares of restricted stock will vest in two equal biennial installments beginning on the second anniversary of the date of grant, February 11, 2016.
- 4. Includes 30,000 shares of restricted stock granted to the reporting person on March 8, 2013. Such shares of restricted stock will vest on the fourth anniversary of the date of grant, March 8, 2017.
- 5. Includes 5,313 shares of restricted stock granted to the reporting person on April 16, 2012 that vest on the fourth anniversary of the date of grant, April 16, 2016.
- 6. Includes 10,625 shares of restricted stock granted to the reporting person on April 16, 2012. Such shares of restricted stock will vest following the third anniversary of the date of grant, April 16, 2015, in an amount to be determined based upon the achievement of certain performance conditions as specified in the reporting person's award agreement.
- 7. Includes 10,625 restricted stock units granted to the reporting person on April 16, 2012. Such restricted stock units will vest, and an applicable number of shares of common stock will be deliverable to the reporting person, following the third anniversary of the date of grant, April 16, 2015, in an amount to be determined based upon the achievement of certain performance conditions as specified in the reporting person's award agreement
- 8. The employee stock options vest on the third anniversary of the date of grant, January 21, 2018.

Remarks:

/s/ David E. Lancaster, by Kyle A. Ellis as attorney-in-fact

01/23/2015

** 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 colle	ection of information contained in thi	is form are not required to resp	ond unless the form displays a cu	rrently valid OMB Number.