FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
notruction 1/h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 an		2. Issuer Name and Ticker or Trading Symbol  Matador Resources Co [ MTDR ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify							
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 04/16/2014									X below) below)  EVP, COO and CFO			
(6)						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			
(City)	(St	ate) (2	(Zip)												Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					ear) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	3. Transaction Code (Instr. 8)		4. Securities Acqu Disposed Of (D) (II 5)			I (A) or : 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership
								Co	ode	v	Amoui	nt	(A) or (D)	Price	and 4)			(Instr. 4)
Common Stock 04/16/2014					4				F		1,45	3(1)	D	\$26.03	237,161(2)(3)(4)(5)(6)(7)		D	
Common Stock															75,5	00	I	Represents shares held of record by the reporting person's Individual Retirement Account.
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Exe Security or Exercise (Month/Day/Year) if ar			Exec if an	Deemed 4. cution Date, Ti		. 5. Nuransaction of ode (Instr. Deriv		mber ative ities red sed	6. E	Date Ex	Exercisable and on Date Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct ( or Indir (I) (Inst	Beneficial Ownership ect (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	e ercisab		piration ite	Title	Number of Shares				

## **Explanation of Responses:**

- 1. Represents shares withheld by the Issuer to satisfy tax liability in connection with the vesting of restricted stock. No shares were sold.
- 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 following the fourth anniversary of the date of grant, March 8, 2017.
- 5. Includes 10,625 shares of restricted stock granted to the reporting person on April 16, 2012, less 1,453 shares withheld by the Issuer to satisfy tax liability in connection with the April 16, 2014 vesting of 5,312 shares. The remaining 5,313 shares of restricted stock will 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.

## Remarks:

/s/ David E. Lancaster

04/18/2014

\*\* 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.