FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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*     LANEY DAVID M.						2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [ MTDR ]								(Ch	5. Relationship of Report (Check all applicable)			. ,	o Issuer 6 Owner
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 05/01/2015									Offic belov	tle Other (s <sub>j</sub> below)		er (specify ow)	
(Street)  DALLAS TX 75240  (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Exe if a	A. Deemed xecution Date, any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)						Form:	Direct Indirect	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	е	Transacti (Instr. 3 a	on(s)			(Instr. 4)
Common Stock 05/01					2015	015			A		901(1)	A	\$	0	417,969			D	
Common Stock															66,0	00(2)		I	Represents shares held of record by Laney Investments Ltd.
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 or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executi if any	BA. Deemed Execution Date,		ransaction code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			isable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		3	B. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amour or Numbe of Shares	er					

## **Explanation of Responses:**

- 1. Represents restricted stock units granted to the reporting person on May 1, 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.
- 2. The reporting person states that neither the filing of this statement nor anything herein shall be deemed an admission that such person is, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise, the beneficial owner of these shares. The reporting person disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest therein.

## Remarks:

/s/ David M. Laney, by Kyle A. 05/04/2015 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.