FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

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1. Name and Address of Reporting Person* <u>Robinson Bradley M</u>						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				
(Last) 5400 LB. SUITE 1	(Fi J FREEWA 500	,	Middle)		04/	Date of Earliest Transaction (Month/Day/Young) 4. If Amendment, Date of Original Filed (Month)						w/Voor)		5 In	CTO	, VP-Res	below)		ring
(Street) DALLAS (City)			75240 Zip)		- 4. ii Amendment, Date of				or Original Fileu (Month/Day/Year)					Individual or Joint/Group Filing (Check Applicab Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				son	
		Tabl	e I - N	lon-Deriv	ative	Sec	uritie	s Ac	auire	d. Di	sposed o	f. or B	enefic	ciall	v Owne	-d			
1. Title of Security (Instr. 3)		2. Transact Date	2. Transaction		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 au 5)			5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership Instr. 4)			
						Code	v	Amount (A) or Brico		Transaction(s) (Instr. 3 and 4)									
Common	mon Stock 04/23/2015 F 2,837 ⁽¹⁾ D \$:		\$27.	81	188,092(2)(3)(4)(5)		I)											
Common Stock														50,	000	1	s H I I H I I	Represents shares neld of record by he reporting person's individual Retirement Account.	
		Та	ble II								osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed 4 Execution Date, if any		4. Transa	ransaction		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly O O O O (I)	0. Dwnership orm: pirect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. Represents shares withheld by the Issuer in connection with the reporting person's net share settlement to satisfy tax liability upon the vesting of 10,000 shares of restricted stock and restricted stock units. No shares were sold by the reporting person to satisfy this tax liability.
- 2. Includes 2,663 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.
- 3. Includes 15,000 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.
- 4. Includes 2,500 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.
- 5. Includes 10,000 shares of restricted stock and restricted stock units granted to the reporting person on April 16, 2012 less 2,837 shares withheld by the Issuer to satisfy tax liability in connection with the April 23, 2015 vesting of such shares and units based upon the achievement of certain performance conditions as specified in the reporting person's award agreement.

Remarks:

/s/ Bradley M. Robinson, by Kyle A. Ellis as attorney-in-

04/27/2015

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.