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
obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per response:	0.5									

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol <u>Matador Resources Co</u> [MTDR]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
RODINSON	<u>Bradley M</u>		[]		Director	10% Owner				
		45.14.5	2. Data of Farlingt Transaction (Month/Day/Maar)	X	Officer (give title below)	Other (specify below)				
(Last) 5400 LBJ FF	LBJ FREEWAY TE 1500		3. Date of Earliest Transaction (Month/Day/Year) 04/23/2015		CTO, VP-Reservoir Engineering					
SUITE 1500										
			4. If Amendment, Date of Original Filed (Month/Day/Year) 04/27/2015	6. Indiv Line)	vidual or Joint/Group Fili	ng (Check Applicable				
(Street)			04/2//2013	X	Form filed by One Re	porting Person				
DALLAS	TX	75240			Form filed by More th Person	an One Reporting				
(City)	(State)	(Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	04/23/2015		F		2,735 ⁽¹⁾	D	\$27.81	188,194 ⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾	D	
Common Stock								50,000	Ι	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)

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 (Month/Day/Year)	4. Transa Code (8)		of E		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	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. The original Form 4 is being amended by this Form 4/A to reduce the number of shares actually withheld by the Issuer and increase the amount of securities beneficially owned following the transaction after final calculation of the resulting 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:

<u>/s/ Bradley M. Robinson, by</u> <u>Kyle A. Ellis as attorney-in-</u> <u>fact</u>

** Signature of Reporting Person Date

05/04/2015

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.