FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
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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* Mitchell Gregory E (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR] 3. Date of Earliest Transaction (Month/Day/Year) 03/08/2013								Relationship of Repo (Check all applicable) X Director Officer (give tibelow)			10% O		Owner (specify	
5400 LBJ FREEWAY SUITE 1500 (Street) DALLAS TX 75240 (City) (State) (Zip)			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) 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)			Date	e Exe onth/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Transaction D		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)			and Securiti Benefic		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	Price	е	Transac	Transaction(s) (Instr. 3 and 4)			(111341. 4)
Common Stock				03/08/	2013						2,306(1)	A	\$0	.00	10,801(2)(3)(4)(5)			D	
Common Stock															19:	1,292			See footnote ⁽⁶⁾
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	Date (Month/Day/Year)	Execution if any	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc ion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr.) and 4)		Deriva Secur (Instr.	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y 0	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercis	able	Expiration Date										

- 1. Represents restricted stock units granted to the reporting person on March 8, 2013. Such restricted stock units will vest, and an equal number of shares of common stock will be deliverable to the reporting person, in equal installments over a three year period beginning with the first anniversary of the date of grant, March 8, 2014.
- 2. Includes 2,224 restricted stock units granted to the reporting person on November 8, 2012. Such restricted stock units will vest, and an equal number of shares of common stock will be deliverable to the reporting person, in equal installments over a three year period beginning with the first anniversary of the date of grant, November 8, 2013.
- 3. Includes 1,825 restricted stock units granted to the reporting person on September 13, 2012. Such restricted stock units will vest, and an equal number of shares of common stock will be deliverable to the reporting person, in equal installments over a three year period beginning with the first anniversary of the date of grant, September 13, 2013.
- 4. Includes 1,745 restricted stock units granted to the reporting person on June 29, 2012. Such restricted stock units will vest, and an equal number of shares of common stock will be deliverable to the reporting
- 5. Includes 1,701 restricted stock units granted to the reporting person on April 11, 2012. Such restricted stock units will vest, and an equal number of shares of common stock will be deliverable to the
- reporting person, in equal installments over a three year period beginning with the first anniversary of the date of grant, April 11, 2013.
- 6. Represents shares held of record by JAMAL Enterprises, LP, for which the reporting person has sole voting and investment power.

person, in equal installments over a three year period beginning with the first anniversary of the date of grant, June 29, 2013.

Remarks:

/s/ Gregory E. Mitchell, by

Kyle A. Ellis as attorney-in-03/12/2013

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.