FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT	OF CHANGE	S IN BENEF	ICIAL OWN	NERSHIP

OMB APPRO	DVAL				
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Mitchell Gregory E (Last) (First) (Middle) 5400 LBJ FREEWAY, SUITE 1500 (Street) DALLAS TX 75240					3. D	2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR] 3. Date of Earliest Transaction (Month/Day/Year) 02/07/2012 4. If Amendment, Date of Original Filed (Month/Day/Year)								6. I Lin	ndividual of the control of the cont	Officer (give title below) Other (specify below)				
(City)	(St	ate) (Zip)												Pers	SOII				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		3. 4. Securitie Transaction Disposed (5) 5)			ies Acquired (A) or Of (D) (Instr. 3, 4 an			5. Amo Securi Benefi Owned Report	ies Fo cially (D) Following (I)		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) (D)	or	Price	Transa	ction(s) 3 and 4)			(111311. 4)	
Common Stock 02/07/				/2012	2012		P		16,667		A	\$12	19	1,292			See footnote ⁽¹⁾			
	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	Conversion Date Execution Date, If any Corrice of Perivative (Month/Day/Year)			saction e (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/I	6. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	8. Price of Derivative Security Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Ownership Form:	Beneficial Ownership (Instr. 4)			
					Code		(A)		Date Exercisa	ble	Expiration Date			es						

Explanation of Responses:

1. Represents shares held of record by JAMAL Enterprises, LP, for which the reporting person has sole voting and investment power.

/s/ Gregory E. Mitchell

02/09/2012

** 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.