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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
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 OMP Number 2225 020

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1. Name and Addre Adams Craig	ss of Reporting Perso (\underline{N})	n*	2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]		tionship of Reporting Per all applicable) Director	10% Owner	
(Last) 5400 LBJ FREE SUITE 1500			3. Date of Earliest Transaction (Month/Day/Year) 11/14/2012	X	Officer (give title below) VP and General	Other (specify below) Counsel	
(Street) DALLAS (City)	TX (State)	75240 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	orting Person	

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. Transa Code (8)					Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(iiisti: 4)
Common Stock	11/14/2012		Р		5,000 ⁽¹⁾	A	\$8.48	15,000 ⁽²⁾⁽³⁾	D	

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		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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	and 5 (A)) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The price reported is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$8.44 to \$8.50 per share, inclusive. The reporting person shall provide to the Securities and Exchange Commission, the Issuer, or any security holder of the Issuer, upon request, full information regarding the number of shares purchased at each separate price.

2. Includes 5,000 shares of restricted stock granted to the reporting person on November 8, 2012. Such shares of restricted stock will vest as follows: (i) one-sixth of the shares are immediately vested; (ii) one-sixth of the shares are immediately vested; (iii) o sixth of the shares vest on the first anniversary of the date of grant, November 8, 2013; (iii) one-third of the shares vest on the second anniversary of the date of grant, November 8, 2014; and (iv) one-third of the shares vest on the third anniversary of the date of grant, November 8, 2015.

3. Includes 5,000 shares of restricted stock granted to the reporting person on September 28, 2012. Such shares of restricted stock will vest in two equal biennial installments beginning on the second anniversary of the date of grant, September 28, 2014.



** Signature of Reporting Person

11/16/2012 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.