FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPRO	JVAL				
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	Check this box if no longer subject to								
\neg	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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name ar <mark>Nicklir</mark>		2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]									neck all ap Dire				Owner					
(Last) (First) (Middle) 5400 LBJ FREEWAY, SUITE 1500							3. Date of Earliest Transaction (Month/Day/Year) 12/13/2012									ow) (wo	e Other (s below) or of Exploration)`	
(Street) DALLAS TX 75240 (City) (State) (Zip)						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					
		Tabl	le I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or	Ben	eficia	ly Owr	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,			3. Transa Code (8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			(A) or 3, 4 and	Secur Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A)	or	Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(30. 4)	
Common Stock 12/13/2						012		P		2,000	1	4	\$7.99	1) 3	36,000		Ι	See footnote ⁽²⁾		
Common Stock															22,	969(3)(4)(5)		D		
		Та	able II -								osed of, onvertib				Owne	t				
L. Title of Derivative Security Instr. 3)	vative Conversion Date Execution Date, irity or Exercise (Month/Day/Year) if any					ransaction ode (Instr.		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)					3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	wnership orm: irect (D) r Indirect	Beneficial Ownership t (Instr. 4)	

Explanation of Responses:

- 1. The price reported is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$7.97 to \$8.00 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.
- ${\it 2. Represents shares held of record by the reporting person's Individual \, Retirement \, Account.}\\$
- 3. Includes 7,657 shares of restricted stock granted to the reporting person on April 16, 2012. Such shares of restricted stock will vest in two equal biennial installments beginning on the second anniversary of the date of grant, April 16, 2014.
- 4. Includes 7,656 shares of restricted stock granted to the reporting person on April 16, 2012. Such shares of restricted stock will vest following the third anniversary of the date of grant, April 16, 2015, in an amount to be determined based upon the achievement of certain performance conditions as specified in the reporting person's award agreement.
- 5. Includes 7,656 restricted stock units granted to the reporting person on April 16, 2012. Such restricted stock units will vest, and an applicable number of shares of common stock will be deliverable to the reporting person, following the third anniversary of the date of grant, April 16, 2015, in an amount to be determined based upon the achievement of certain performance conditions as specified in the reporting person's award agreement.

<u>/s/ David F. Nicklin</u> <u>12/13/2012</u>

** 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.