П

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

hours per response:	0.5

	lress of Reporting H STEPHEN		2. Issuer Name and Ticker or Trading Symbol <u>Matador Resources Co</u> [MTDR]		tionship of Reporting Pe all applicable) Director	erson(s) to Issuer 10% Owner			
(Last) (First) (Middle) 5400 LBJ FREEWAY, SUITE 1500		()	3. Date of Earliest Transaction (Month/Day/Year) 06/29/2012		Officer (give title below)	Other (specify below)			
(Street) DALLAS TX 75240 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	ng (Check Applicable porting Person an One Reporting					
	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	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)		(1150.4)
Common Stock	06/29/2012		A		1,745 ⁽¹⁾	Α	\$ <mark>0</mark>	121,449 ⁽²⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. 11. Nature Expiration Date (Month/Day/Year) Derivative Security Conversion Execution Date Transaction Amount of Derivative derivative Ownership of Indirect Date (Month/Day/Year) Derivative or Exercise if anv Code (Instr. Securities Security Securities Form: Beneficial (Instr. 3) Price of (Month/Day/Year) 8) Securities Underlying (Instr. 5) Beneficially Direct (D) Ownership (Instr. 4) or Indirect (I) (Instr. 4) Derivative Acquired Derivative Owned (A) or Disposed Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Date Expiration of Code ν (A) (D) Exercisable Date Title Shares

Explanation of Responses:

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

2. 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.

<u>/s/ Stephen A. Holditch, by</u>

David E. Lancaster as attorney- 07/03/2012

<u>in-fact</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.