Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

5. Relationship of Reporting Person(s) to Issuer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading Symbol

1. Name and Address of Reporting Person* <u>King Scott E</u>					2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]									eck all applic Directo	lationship of Report ck all applicable) Director		10% Ov	vner	
(Last) (First) (Middle) 5400 LBJ FREEWAY, SUITE 1500					3. Date of Earliest Transaction (Month/Day/Year) 04/16/2012									;	below)	Officer (give title below) VP-Geophysics		Other (s below) ew Ventur	` '
(Street) DALLA (City)			75240 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
				n-Deriv	ativ	e Se	curities	s Ac	quired,	Dis	posed o	of, or E	ene	ficiall	y Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)				and Securities Beneficially Owned Follo		Form:	Direct Ir Indirect B str. 4) C	. Nature of ndirect eneficial ownership	
									Code	v	Amount	(A) (D)	or F	Price		orted (Instr. 4 nsaction(s) tr. 3 and 4)			
Common	Stock			04/16	/201	2			A		4,271	. <i>I</i>		\$0	911,3	96 ⁽¹⁾		D	
Common	Stock			04/16	/201	2			A		4,271	. <i>F</i>		\$ <mark>0</mark>	915,6	667 ⁽²⁾	2) D		
Common	Stock			04/16	/201	2			A		4,271	. <i>I</i>	1	\$ <mark>0</mark>	919,9	38(3)			
Common	Stock														48,375				ootnote ⁽⁴⁾
			Table II -								osed of, converti				Owned		,	,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, T	4. Transaction Code (Instr. 8)				6. Date E Expiratio (Month/D	n Dat		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transact (Instr. 4)	re es ally g d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	An or Nu of Sh						
Employee Stock	\$10.49	04/16/2012			A		17,083		(5)		04/15/2017	Commo	n 17	7,083	\$0	17,0	83	D	

Explanation of Responses:

- 1. Represents 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
- 2. Represents 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.
- 3. Represents 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.
- 4. Represents shares held of record by the reporting person's three minor or college age children. The reporting person states that neither the filing of this statement nor anything herein shall be deemed an admission that such person is, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise, the beneficial owner of these shares. The reporting person disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest therein.
- 5. The employee stock options vest in two equal biennial installments beginning on the second anniversary of the date of grant, April 16, 2014.

/s/ Scott E. King

04/24/2012

** Signature of Reporting Person

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.