FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

								• •			<u> </u>								
1. Name and Address of Reporting Person* WHITTEMORE FREDERICK B						2. Issuer Name <b>and</b> Ticker or Trading Symbol CHESAPEAKE ENERGY CORP [ CHK ]							(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable)      Relationship of Reporting Person(s) to Issuer (Check all applicable)      Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(F	irst) EY DEAN WIT	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/21/2004								X Director 10% Owner Officer (give title below) Other (specification below)					
1221 AVENUE OF THE AMERICAS					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) NEW YORK NY 10020													- 1	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Та	ble I - N	on-De	rivativ	ve S	ecur	ities Ac	quire	d, Di	sposed c	f, or Be	neficiall	y Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Date,		cution Date, Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			Beneficially Owned Follo		Form: I (D) or li		7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and				(Instr. 4)			
Common Stock 05/21/2				1/2004	4			X		750,000	A	\$0.5	1,424,	950	Ι	)			
Common Stock 05/21/20				1/2004	4			S <sup>(1)</sup>		28,260	D	\$13.27	1,396,	590	Ι	)			
Common Stock													41,750		I		by Family Foundation		
			Table II								posed 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. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr 8)				6. Date Exercisa Expiration Date (Month/Day/Yea		te of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4				
Long Calls (right to	\$0.5	05/21/2004			X			750,000	03/10/	1999	08/31/2006	Common Stock	750,000	\$0	0		D		

## Explanation of Responses:

1. Shares were surrendered in payment of the exercise price of the options.

By: Jennifer M. Grigsby For: Frederick B. Whittemore

05/25/2004

\*\* 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.