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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this hav if no longer subject to
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

Estimated average burden		
hours per response:		0.5

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol CHESAPEAKE ENERGY CORP [CHK]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
WHITTEMORE FREDERICK B				X	Director	10% Owner			
					Officer (give title	Other (specify			
(Last)			3. Date of Earliest Transaction (Month/Day/Year) 06/16/2004		below)	below)			
MORGAN STANLEY DEAN WITTER			00/10/2004						
1221 AVENUE OF THE AMERICAS		CAS							
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filing (Check Applicab				
(Street)				X	Form filed by One Repo	rting Person			
NEW YORK	NY	10020			Form filed by More than Person	One Reporting			
(City)	(State)	(Zip)							

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)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	06/16/2004		S		43,100	D	\$14.15	1,454,940	D		
Common Stock	06/16/2004		S		500	D	\$14.16	1,454,440	D		
Common Stock	06/16/2004		S		9,200	D	\$14.17	1,445,240	D		
Common Stock	06/16/2004		S		17,700	D	\$14.18	1,427,540	D		
Common Stock	06/16/2004		S		23,500	D	\$14.19	1,404,040	D		
Common Stock	06/16/2004		S		5,000	D	\$14.2	1,399,040	D		
Common Stock	06/16/2004		S		1,000	D	\$14.21	1,398,040	D		
Common Stock								41,750	I	by Family Foundation	

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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of 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			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

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

<u>06/18/2004</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.