## 3,000,000 SHARES

## 0F

# CHESAPEAKE ENERGY CORPORATION

#### 6.75% Cumulative Convertible Preferred Stock

## (Liquidation Preference \$50 per share)

and

## Common Stock,

(Par Value \$.01 per share)

#### PROSPECTUS SUPPLEMENT NO. 4 DATED MAY 21, 2002 TO PROSPECTUS DATED JANUARY 30, 2002

The selling securityholders table on page 27 and 28 of the prospectus is amended by this supplement no. 4 to read as follows.

NAME	Number of Shares of Preferred Stock Beneficially Owned Prior to the Offering	Number of Shares of Preferred Stock Being Offered Hereby	Number of Shares of Preferred Stock to be Owned After Completion of the Offering	Number of Shares of Common Stock Beneficially Owned Prior to the Offering	Number of Shares of Common Stock Being Offered Hereby	Number of Shares of Common Stock to be Owned After Completion of the Offering
AIG Soundshore Holdings Ltd AIG Soundshore Opportunity	139,500	139,500	0	905,843	905,843	0
Holding Fund Ltd AIG Soundshore Strategic	76,400	76,400	Θ	496,103	496,103	Θ
Holding Fund Ltd	46,100	46,100	0	299,350	299,350	0
Alpine Associates	100,000	100,000	0	649,350	649,350	0
Alpine Partners, L.P	15,000	15,000	0	97,403	97,403	0
Argent Classic Convertible	,	,		,	,	
Arbitrage Fund (Bermuda) Ltd Argent LowLev Convertible	20,000	20,000	0	129,870	129,870	0
Arbitrage Fund Ltd	40,000	40,000	0	259,740	259,740	Θ
Bear, Stearns & Co. Inc	5,000	5,000	0	32,468	32,468	0
BGI Global Investors c/o Forest	-,	-,		,	,	
Investment Mngt. L.L.C Banc of America Securities	6,200	6,200	0	40,260	40,260	0
LLC Credit Suisse First Boston	180,000	180,000	Θ	1,168,830	1,168,830	0
Corporation CSFB Convertible and	128,500	128,500	0	834,415	834,415	0
Quantitative Strategies Fidelity Financial Trust:	50,000	50,000	Θ	324,675	324,675	Θ
Fidelity Convertible Securities						
Fund First Union National	405,000	405,000	Θ	2,629,868	2,629,868	Θ
Bank FIST - Franklin Convertible	295,000	295,000	0	1,915,583	1,915,583	0
Securities Fund Forest Alternative Strategies	40,000	40,000	0	259,740	259,740	Θ
II	1,800	1,800	0	11,688	11,688	0
Forest Fulcrum Fund L.L.P Forest Global Convertible Fund	20,000	20,000	0	129,870	129,870	0
Series A-5	75,600	75,600	Θ	490,909	490,909	Θ
FTIF - Franklin Income Fund Franklin Custodian Fund -	1,000	1,000	0	6,494	6,494	0
Income Fund FTVIPT - Franklin Income	270,800	270,800	Θ	1,758,440	1,758,440	0
Securities Fund	18,000	18,000	Θ	116,883	116,883	Θ
Global Bermuda Limited	4 000	4 000	0		25 074	•
Partnership	4,000	4,000	0 0	25,974	25,974	0 0
Highbridge International LLC	10,000	10,000	0	64,935	64,935	O

Jefferies & Co	8,000	8,000	Θ	51,948	51,948	Θ
KBC Financial Products USA Inc	17,500	17,500	Θ	113,636	113,636	Θ
Lakeshore International Ltd	16,000	16,000	Θ	103,896	103,896	0
Lipper Convertibles, L.P	150,000	150,000	0	974,025	974,025	Θ
LLT Limited	6,200	6,200	0	40,260	40,260	Θ
Lyxor Master Fund	2,000	2,000	0	12,987	12,987	0
Navigator Offshore Fund, Ltd	15,000	15,000	õ	97,403	97,403	õ
Navigator Partners L.P	3,000	3,000	õ	19,481	19,481	0
The Northwestern Mutual Life	0,000	0,000	C C	20, 102	_0,	C C
Insurance Company	30,000	30,000	Θ	194,805	194,805	Θ
Onex Industrial Partners	00,000	88,888	0	104,000	104,000	Ŭ
Limited	7,250	7,250	Θ	47,078	47,078	0
Pebble Capital Inc	3,000	3,000	0	19,481	19,481	0
Peoples Benefit Life Insurance	3,000	3,000	0	19,401	19,401	0
Company/TEAMSTERS	17,500	17,500	0	113,636	113,636	Θ
Ramius Capital Group	,	,	0	,	·	0
	10,000	10,000	0	64,935	64,935	0
RBC Capital Services Inc. c/o	1 500	1 500	0	0 740	0 740	0
Forest Investment Mngt. LLC	1,500	1,500	0	9,740	9,740	0
RCG Halifax Master Fund Ltd	5,000	5,000	0	32,468	32,468	0
RCG Latitude Master Fund Ltd	15,000	15,000	0	97,403	97,403	0
RCG Multi Strategy LP	10,000	10,000	0	64,935	64,935	0
Retail Clerks Pension Trust #2	17,500	17,500	Θ	113,636	113,636	Θ
Silvercreek Limited						
Partnership	5,000	5,000	Θ	32,468	32,468	Θ
Silvercreek II Limited	9,750	9,750	0	63,312	63,312	Θ
Speer, Leeds & Kellogg L.P	10,000	10,000	0	64,935	64,935	Θ
Sunrise Partners LLC	269,000	269,000	0	1,746,752	1,746,752	Θ
Sylvan (IMA) Ltd. c/o Forest						
Investment Mngt. L.L.C	7,500	7,500	Θ	48,701	48,701	Θ
UBS O'Connoz LLC F/B/O UBS						
Global Equity Arbitrage Master						
Ltd	70,000	70,000	Θ	454,545	454,545	
White River Securities L.L.C	5,000	5,000	Θ	32,468	32,468	Θ
Yield Strategies Fund I, LP	7,500	7,500	Θ	48,701	48,701	Θ
Yield Strategies Fund II, LP	7,500	7,500	0	48,701	48,701	Θ
Zurich Master Hedge Fund c/o	,	,		-,	- / -	
Forest Investment Mngt. L.L.C	6,200	6,200	Θ	40,260	40,260	Θ
	0,200	0,200		,	,	0
Total	2,679,800					
	_, 0, 0, 000					

(1) The stated amounts, to the extent they describe common stock issuable upon conversion of the holder's preferred stock, assume conversion of all of the holders' preferred stock at a conversion ratio of 6.4935 shares of our common stock per share of preferred stock. This conversion ratio, however, will be subject to adjustment as described under "Description of the Preferred Stock - Conversion Price Adjustment". As a result, the number of shares of our common stock issuable upon conversion of the preferred stock and, therefore, attributable to holders of preferred stock, may increase or decrease in the future.