PALMER FREDRICK D

Form 4

February 24, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and A PALMER F	2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer					
				PEABODY ENERGY CORP [BTU]					(Check all applicable)			
(Last) 701 MARK	(First) ET STREET	(Month/I				ansaction			Director 10% Owner _X_ Officer (give title Other (specify below) Senior VP - Govt Affairs			
(Street) 4.]				4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check			
ST. LOUIS, MO 63101				Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	Execution any	emed on Date, if Day/Year)	Code (Instr.	8)	4. Securion(A) or Di (Instr. 3,	ispose 4 and (A) or	d of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	02/22/2005			Code M	V	Amount 2,000	(D)	Price \$ 26.86	6,765 <u>(1)</u>	D		
Common Stock	02/22/2005			S(2)		2,000	D	\$ 93	4,765 <u>(1)</u>	D		

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

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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. Transactic Code (Instr. 8)	5. Number out Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 26.86	02/22/2005		M	2,000	01/15/2004	01/15/2012	Common Stock	2,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

PALMER FREDRICK D 701 MARKET STREET ST. LOUIS, MO 63101

Senior VP - Govt Affairs

Signatures

Fredrick D. Palmer By Joseph W. Bean, Attorney-in-Fact

02/24/2005

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Includes 1,742 shares acquired under the Company's Employee Stock Purchase Plan. Also includes 3,023 shares held indirectly by the plan trustee under the Company's 401(k) plan.
- (2) The sale reported in this Form 4 was effected pursuant to a pre-existing Rule 10b5-1 trading plan adopted by the reporting person Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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