BOYCE GREGORY H

Form 4

November 12, 2009

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

Washington, D.C. 20549

OMB APPROVAL OMB 3235-0287 Number:

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940

1(b).

(City)

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * BOYCE GREGORY H			2. Issuer Name and Ticker or Trading Symbol PEABODY ENERGY CORP [BTU]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an apprecion)		
PEABODY E CORPORATI STREET		ARKET	(Month/Day/Year) 11/11/2009	X Director 10% Owner X Officer (give title Other (specify below) Chairman and CEO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
ST. LOUIS, M	IO 63101		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(State)

(Zip)

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securit onor Dispos (Instr. 3, 4)	ed of ((D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	11/11/2009		M(1)	66,500	A	\$ 9.0067	267,262 <u>(2)</u>	D	
Common Stock	11/11/2009		S <u>(1)</u>	38,800	D	\$ 45	228,462 (2)	D	
Common Stock	11/11/2009		S(1)	5,000	D	\$ 45.01	223,462 (2)	D	
Common Stock	11/11/2009		S <u>(1)</u>	100	D	\$ 45.015	223,362 (2)	D	
Common Stock	11/11/2009		S <u>(1)</u>	5,800	D	\$ 45.02	217,562 (2)	D	

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Common Stock	11/11/2009	S(1)	8,600	D	\$ 45.03 208,962 (2)	D
Common Stock	11/11/2009	S <u>(1)</u>	7,000	D	\$ 45.04 201,962 (2)	D
Common Stock	11/11/2009	S(1)	1,200	D	\$ 45.05 200,762 <u>(2)</u>	D

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

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SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	SA. Deemed Execution Date, if any (Month/Day/Year)	Transactic Code (Instr. 8)	tionDerivative Securities		Expiration Date U		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Employee Stock Option (right to buy)	\$ 9.0067	11/11/2009		M <u>(1)</u>		66,500	10/01/2003	10/01/2013	Common Stock	66,500

Reporting Owners

Reporting Owner Name / Address	Relationships							
. 0	Director	10% Owner	Officer	Other				
BOYCE GREGORY H PEABODY ENERGY CORPORATION 701 MARKET STREET ST. LOUIS, MO 63101	X		Chairman and CEO					
Signatures								
Gregory H. Boyce By: Kenneth L. Wagne Attorney-in-Fact	er	11/12/2009						
**Signature of Reporting Person			Date					

Reporting Owners 2

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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) This transaction was effected pursuant to a pre-existing Rule 10b5-1 trading plan adopted by the reporting person.
- (2) Includes 5,890 shares held by the reporting person in the Company's Employee Stock Purchase Plan.
- (3) Not applicable.
- (4) Does not include employee stock options with different expiration dates and exercise prices.

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.