BOYCE GREGORY H

Form 4

November 12, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

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OMB APPROVAL

if no longer subject to Section 16. Form 4 or

Check this box

Form 5 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)

11/11/2009

Stock

| 1. Name and Add BOYCE GRE | * | rting Person * | 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 applicable) | | |
| PEABODY ENERGY CORPORATION, 701 MARKET STREET | | IARKET | (Month/Day/Year) 11/11/2009 | X Director 10% OwnerX 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 | 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) Tabl | le I - Non-I | Derivative | Securi | 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. Transactio Code (Instr. 8) | 4. Securit nor Dispos (Instr. 3, 4 | ed of (| | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | Code V | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | (I) (Instr. 4) | |
| Common Stock | 11/11/2009 | | M(1) | 66,500 | A | \$ 9.0067 | 267,262 (2) | D | |
| Common Stock | 11/11/2009 | | S(1) | 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 | 11/11/2000 | | S (1) | 5 800 | D | \$ 45.02 | 217 562 (2) | D | |

5,800

D

\$ 45.02 217,562 (2)

D

 $S^{(1)}$

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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.

3. Transaction Date 3A. Deemed

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 control number.

SEC 1474

(9-02)

5. Number of 6. Date Exercisable and

7. Title and Amount of

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 | (Month/Day/Year) | Execution Date, if any (Month/Day/Year) | Transactic Code (Instr. 8) | Securities | | Expiration Date (Month/Day/Year) | | 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

1. Title of

| Reporting Owner Name / Address | | Relationships | | | | | | |
|--|----------|---------------|------------------|-------|--|--|--|--|
| reporting owner runner, runners | 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.