

BOYCE GREGORY H  
Form 4  
August 26, 2005

**FORM 4**

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

OMB APPROVAL

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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 OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**BOYCE GREGORY H**

(Last) (First) (Middle)

**PEABODY ENERGY CORPORATION, 701 MARKET STREET**

(Street)

**ST. LOUIS, MO 63101**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**PEABODY ENERGY CORP [BTU]**

3. Date of Earliest Transaction (Month/Day/Year)  
**08/25/2005**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**President and COO**

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  | Code                           | V   | Amount  | (A) or (D)   | Price                             |
| Common Stock                    | 08/25/2005                           |  | M                              |   | 5,000   | A  | \$ 17.25                          |
| Common Stock                    | 08/25/2005                           |  | S <sup>(2)</sup>               |   | 3,100   | D  | \$ 66.04                          |
| Common Stock                    | 08/25/2005                           |  | S <sup>(2)</sup>               |   | 1,800   | D  | \$ 65.81                          |
| Common Stock                    | 08/25/2005                           |  | S <sup>(2)</sup>               |   | 100   | D  | \$ 65.88                          |



## Edgar Filing: BOYCE GREGORY H - Form 4

- (2) This sale was effected pursuant to a pre-existing Rule 10b5-1 trading plan adopted by the reporting person.
- (3) The sales that occurred on 8/25/05 represent broker corrected sales that should have occurred on 8/22/05.
- (4) Does not include an additional 346,448 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.