PEABODY ENERGY CORP Form 8-K November 15, 2005

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 8-K CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 Date of Report (Date of earliest event reported) November 15, 2005 PEABODY ENERGY CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

1-16463 (Commission File Number)

13-4004153

(I.R.S. Employer Identification No.)

(State or other jurisdiction of incorporation or organization)

701 Market Street, St. Louis, Missouri

63101

(Address of principal executive offices) Registrant s telephone number, including area code (Zip Code)

(314) 342-3400

N/A

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

o Written

communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c)

under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01. Regulation FD Disclosure.

On November 15, 2005, Peabody Energy Corporation (Peabody) presented to investors on the West Coast. A copy of Peabody s presentation is attached hereto as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description of Exhibit

99.1 Peabody presentation given November 15, 2005 to investors on the West Coast.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

PEABODY ENERGY CORPORATION

November 15, 2005

By: /s/ Jeffery L. Klinger Name: Jeffery L. Klinger Title: Vice President, General Counsel and Secretary

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