

PEABODY ENERGY CORP

Form 8-K

October 31, 2006

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**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): October 31, 2006  
PEABODY ENERGY CORPORATION  
(Exact name of registrant as specified in its charter)**

<b>Delaware</b> (State or other jurisdiction of incorporation or organization)	<b>1-16463</b> (Commission File Number)	<b>13-4004153</b> (I.R.S. Employer Identification No.)
<b>701 Market Street, St. Louis, Missouri</b> (Address of principal executive offices)		<b>63101-1826</b> (Zip Code)

Registrant's telephone number, including area 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:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 7.01. Regulation FD Disclosure.**

On October 31, 2006 and November 1, 2006, 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 October 31, 2006 and November 1, 2006 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**

*October 31, 2006*

*By: /s/ Alexander C. Schoch*

*Name: Alexander C. Schoch*

*Title: Executive Vice President and Chief Legal Officer*