PEABODY ENERGY CORP Form 8-K April 22, 2010

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):

April 22, 2010

PEABODY ENERGY CORPORATION

(Exact name of registrant as specified in its charter)

Delaware	1-16463	13-4004153
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)
701 Market Street, St. Louis, Missouri		63101
(Address of principal executive offices)		(Zip Code)
Registrant s telephone number, including area code:		(314) 342-3400
	Not Applicable	
Former nan	ne or former address, if changed since	last report
Check the appropriate box below if the Form 8-K filin he following provisions:	g is intended to simultaneously satisfy	the filing obligation of the registrant under any of
 Written communications pursuant to Rule 425 und Soliciting material pursuant to Rule 14a-12 under Pre-commencement communications pursuant to I Pre-commencement communications pursuant to I 	the Exchange Act (17 CFR 240.14a-12 Rule 14d-2(b) under the Exchange Act	2) (17 CFR 240.14d-2(b))

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Item 2.02 Results of Operations and Financial Condition.

On April 22, 2010, Peabody Energy Corporation ("Peabody") issued a press release setting forth Peabody's first quarter 2010 financial results and providing guidance on Peabody's second quarter and full year 2010 forecasted results. A copy of Peabody's press release is attached hereto as Exhibit 99.1.

The information contained in this Current Report shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No: 99.1

Description of Exhibit: Press Release of Peabody Energy Corporation dated April 22, 2010.

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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

April 22, 2010 By: \(\s/\text{Michael C. Crews} \)

Name: Michael C. Crews

Title: Executive Vice President and Chief Financial Officer

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Exhibit Index

Exhibit No.	Description
99.1	Press Release of Peabody Energy Corporation dated April 22, 2010.