PEABODY ENERGY CORP
Form 8-K
February 22, 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):   February 16, 2005

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 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 February 16, 2005, Peabody Energy Corporation ("Peabody") announced via press release that one of its subsidiaries was the winning bidder for a lease on 327 million tons of high Btu, low sulfur coal reserves in the Powder River Basin. A copy of Peabody's press release is attached hereto as exhibit 99.1.

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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

February 21, 2005   By: *Jeffery L. Klinger*

Name: Jeffery L. Klinger
Title: General Counsel

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Exhibit Index

Exhibit No.	Description
99.1	Press release of Peabody Energy Corporation dated February 16, 2005.