

NEMEC JIRI  
Form 4  
June 19, 2007

**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 \*  
NEMEC JIRI

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

5. Relationship of Reporting Person(s) to Issuer  
(Check all applicable)

(Last) (First) (Middle)  
701 MARKET STREET  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
06/15/2007

\_\_\_\_ Director  
 Officer (give title below)  
\_\_\_\_ 10% Owner  
\_\_\_\_ Other (specify below)  
Group VP - U.S. Eastern Ops.

ST. LOUIS, MO 63101-1826

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

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

(City) (State) (Zip)

**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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	06/15/2007		M		5,550 A \$ 10.4875	5,906 <sup>(1)</sup>	D
Common Stock	06/15/2007		M		3,072 A \$ 19.3275	8,978 <sup>(1)</sup>	D
Common Stock	06/15/2007		M		283 A \$ 22.12	9,261 <sup>(1)</sup>	D
Common Stock	06/15/2007		M		282 A \$ 22.12	9,543 <sup>(1)</sup>	D
Common Stock	06/15/2007		M		1,128 A \$ 30.505	10,671 <sup>(1)</sup>	D

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Common Stock	06/15/2007	S	1,715	D	\$ 52.3	8,956 <sup>(1)</sup>	D	
Common Stock	06/15/2007	S	2,400	D	\$ 52.29	6,556 <sup>(1)</sup>	D	
Common Stock	06/15/2007	S	2,900	D	\$ 52.28	3,656 <sup>(1)</sup>	D	
Common Stock	06/15/2007	S	3,300	D	\$ 52.27	356 <sup>(1)</sup>	D	
Common Stock						19,644 <sup>(1)</sup>	I	By Family Trust

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V	(A)	(D)
Employee Stock Option (right to buy) <sup>(2)</sup>	\$ 10.4875	06/15/2007		M	5,550	01/02/2007	01/02/2014	Common Stock	5,550
Employee Stock Option (right to buy) <sup>(2)</sup>	\$ 19.3275	06/15/2007		M	3,072	01/03/2007	01/03/2015	Common Stock	3,072
Employee Stock Option (right to	\$ 22.12	06/15/2007		M	283	04/19/2006	04/16/2015	Common Stock	283

buy) <sup>(2)</sup>Employee  
Stock

Option	\$ 22.12	06/15/2007	M	282	04/19/2007	04/16/2015	Common Stock	282
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(right to  
buy) <sup>(2)</sup>Employee  
Stock

Option	\$ 30.505	06/15/2007	M	1,128	07/20/2006	07/20/2015	Common Stock	1,128
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(right to  
buy) <sup>(2)</sup>

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
NEMEC JIRI 701 MARKET STREET ST. LOUIS, MO 63101-1826			Group VP - U.S. Eastern Ops.	

## Signatures

Jiri Nemece By: Bryan L. Sutter,  
Attorney-in-Fact

06/19/2007

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Amounts have been adjusted to reflect the 2-for-1 stock split effected by the Company in February 2006.
- (2) The number of outstanding stock options and exercise prices have been adjusted to reflect the 2-for-1 stock split effected by the Company in February 2006.
- (3) Not applicable.
- (4) The numbers reported in this column 9 of Table II do not include an additional 181,540 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.

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