ENGELHARDT IRL F

Form 4

September 23, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

OMB APPROVAL

Form 4 or Form 5 obligations **SECURITIES**

Estimated average burden hours per 0.5 response...

may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * ENGELHARDT IRL F			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)	3. Date of Earliest Transaction	11		
701 MARKET STREET			(Month/Day/Year) 09/21/2005	X Director 10% OwnerX Officer (give title Other (specify below) Chairman and CEO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
ST. LOUIS, MO 63101-1826			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative :	Securi	ities Acqu	ired, Disposed of	f, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit or(A) or Dir (Instr. 3, 4)	sposed	of (D)	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)
Common Stock	09/21/2005		M	50,000	A	\$ 7.145	347,118	D (1)	
Common Stock	09/21/2005		S(2)	9,400	D	\$ 83.5	337,718	I (1)	By Family Trust
Common Stock	09/21/2005		S(2)	200	D	\$ 83.48	337,518	I (1)	By Family Trust
Common Stock	09/21/2005		S(2)	200	D	\$ 83.45	337,318	I (1)	By Family Trust
Common Stock	09/21/2005		S(2)	1,600	D	\$ 83.4	335,718	I (1)	By Family Trust

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Common Stock	09/21/2005	S(2)	1,100	D	\$ 83.32	334,618	I (1)	By Family Trust
Common Stock	09/21/2005	S(2)	1,000	D	\$ 83.27	333,618	I (1)	By Family Trust
Common Stock	09/21/2005	S(2)	1,200	D	\$ 83.2	332,418	I (1)	By Family Trust
Common Stock	09/21/2005	S(2)	200	D	\$ 83.19	332,218	I (1)	By Family Trust
Common Stock	09/21/2005	S(2)	800	D	\$ 83.15	331,418	I (1)	By Family Trust
Common Stock	09/21/2005	S(2)	600	D	\$ 83.11	330,818	I (1)	By Family Trust
Common Stock	09/21/2005	S(2)	25,000	D	\$ 83.1	305,818	I (1)	By Family Trust
Common Stock	09/21/2005	S(2)	1,300	D	\$ 83.08	304,518	I (1)	By Family Trust
Common Stock	09/21/2005	S(2)	1,800	D	\$ 83.06	302,718	I (1)	By Family Trust
Common Stock	09/21/2005	S(2)	5,600	D	\$ 83.05	297,118	I (1)	By Family Trust
Common Stock						15,626	D (3)	
Common Stock						8,358	I	By 401(k) Plan
Common Stock						2,200	I	By Spouse

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

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SEC 1474

(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. Transactio Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount Underlying Securitie (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Title

Expiration Date

Amou or Numb

of Sha

50,0

Employee

Stock

(right to buy)

Option \$ 7.145 09/21/2005

M

50,000 05/22/2001(4) 05/19/2008

Other

Common

Stock

Reporting Owners

Reporting Owner Name / Address	Kelationships				
	Director	10% Owner	Officer		

ENGELHARDT IRL F 701 MARKET STREET ST. LOUIS, MO 63101-1826

X

Chairman and CEO

Signatures

Irl F. Engelhardt By: Joseph W. Bean, Attorney-in-Fact

09/23/2005

**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).
- Pursuant to the Rule 10b5-1 trading plan referred to in footnote 2, upon exercise of the options the shares are immediately transferred to a (1) family trust.
- (2) This sale was effected pursuant to a pre-existing Rule 10b5-1 trading plan adopted by the reporting person.
- (3) Includes 2,166 shares acquired under the Company's Employee Stock Purchase Plan.
- (4) Of the 50,000 options exercised, 23,200 vested on May 19, 2000 and 26,800 vested on May 19, 2001.
- (5) Not applicable.
- (6) Does not include an additional 1,136,006 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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