ENGELHARDT IRL F

Check this box

if no longer

subject to

Section 16.

Form 4/A May 12, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

5. Relationship of Reporting Person(s) to

Form 4 or Form 5 obligations 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

2. Issuer Name and Ticker or Trading

1(b).

Common

Stock

(Print or Type Responses)

Name and Address of Reporting Person *

04/12/2005

ENGELHARDT IRL F			Symbol PEABODY ENERGY CORP [BTU]			I	Issuer			
(Last)	(First) (3. Date of Earliest Transaction				(Check all applicable)			
701 MARK	ET STREET	`	Month/Day/Year) 4/12/2005			_	_X_ Director _X_ Officer (give pelow)			
(Street)			4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
		Fil	led(Month/Day/Ye	ar)		A	Applicable Line)			
		04	4/14/2005			_	X_ Form filed by O			
ST. LOUIS	, MO 63101-1820	5					Form filed by M Person	ore than One Re	porting	
(City)	(State)	(Zip)	Table I - Non	-Derivative	Securit	ies Acqui	ired, Disposed of	, or Beneficial	ly Owned	
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securit	ies Acqı	uired (A)	5. Amount of	6.	7. Nature of	
Security	(Month/Day/Year)	Execution Da	ite, if Transact	iomr Dispos	ed of (D))	Securities	Ownership	Indirect	
(Instr. 3)		any	Code	(Instr. 3, 4	and 5)		Beneficially	Form:	Beneficial	
		(Month/Day/	Year) (Instr. 8)				Owned	Direct (D)	Ownership	
							Following	or Indirect	(Instr. 4)	
					(A)		Reported	(I)		
					or		Transaction(s)	(Instr. 4)		
			Code V	' Amount	(D)	Price	(Instr. 3 and 4)			

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

 $S^{(1)}$

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

297,118 (2)

I

\$

45.018

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

51,586 D

By Trust

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration D	ate	Amour	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. :	3 and 4)		Owne
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date	Expiration		or		
						Exercisable	Date		Number		
				~					of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
Topolonia o William Palante	Director	10% Owner	Officer	Other				
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 05/11/2005

**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).
- (1) The sale reported in this Form 4 was effected pursuant to a pre-existing Rule 10b5-1 trading plan adopted by the reporting person.
 - Does not include 15,626 shares held directly (including 2,166 shares acquired under the Company's Employee Stock Purchase Plan),
- (2) 8,358 shares held indirectly by the Company's 401(k) plan, and 2,200 shares held indirectly by Mr. Engelhardt's spouse. Amounts have been adjusted to reflect the 2-for-1 stock split announced by the Company in March 2005.
- (3) This report is being filed to correct the amount of securities beneficially owned by the reporting person following the reported transaction. 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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