ARCH COAL INC Form 4 May 08, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

Washington, D.C. 20549

Check this box if no longer subject to Section 16. 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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

LEER STEVEN F

(Last)

(Instr. 3)

(First)

(Middle)

ONECITYPLACE DRIVE

(Street)

ST. LOUIS, MO 63141

2. Issuer Name and Ticker or Trading

Symbol

ARCH COAL INC [ACI] 3. Date of Earliest Transaction

(Month/Day/Year) 05/04/2007

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

3.

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_X__ Director 10% Owner

X_ Officer (give title Other (specify below)

Chairman and CEO 6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Ownership

Person

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year)

Execution Date, if (Month/Day/Year)

Code Disposed of (D) (Instr. 8)

TransactionAcquired (A) or (Instr. 3, 4 and 5)

Code V Amount (D) Price

(A)

4. Securities

5. Amount of Securities Beneficially Owned Following Reported

Form: Direct (T) Transaction(s)

7. Nature of Indirect (D) or Indirect Beneficial Ownership

(Instr. 4) (Instr. 4)

(Instr. 3 and 4)

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

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

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amount Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date** Underlying Securities Security or Exercise Code Securities (Month/Day/Year) (Instr. 3 and 4) any

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	•					
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shar
Performance Rights	<u>(1)</u>	05/04/2007		M			89,700	(2)	12/31/2008	Common Stock	89,70
Phantom Stock	<u>(1)</u>	05/04/2007		M			89,700	<u>(4)</u>	<u>(4)</u>	Common Stock	89,70

Reporting Owners

Reporting Owner Name / Address	Relationships							
FS	Director	10% Owner	Officer	Other				
LEER STEVEN F ONECITYPLACE DRIVE	X		Chairman and CEO					
ST. LOUIS, MO 63141								

Signatures

/s/ Gregory A. Billhartz,
Attorney-in-Fact
05/08/2007

**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) Each performance-contingent phantom share represents a right to receive one share of common stock or the cash value thereof, unless otherwise deferred at the reporting person's election, pursuant to the Arch Coal, Inc. Executive Deferred Compensation Plan (the "Plan").
- The reporting person received 179,400 performance-contingent phantom shares on July 28, 2005. One-half of the performance-contingent phantom shares vest if the average closing price of Arch Coal's common stock for a period of 20 consecutive trading days meets or exceeds \$35.00 and the other half of the performance shares vest if the average closing price of Arch Coal's common stock for a period of 20 consecutive trading days meets or exceeds \$40.00, subject, in each case to the achievement of certain financial performance targets. On May 4, 2007, 89,700 performance-contingent phantom shares vested.
- The reporting person received 179,400 performance-contingent phantom shares on July 28, 2005. One-half of the performance contingent phantom shares vest if the average closing price of Arch Coal, Inc.'s common stock for a period of 20 consecutive trading days meets or exceeds \$35.00, subject to the achievement of certain financial performance targets. Upon vesting of 89,700 performance contingent phantom shares on May 4, 2007, the reporting person deferred receipt of 89,700 shares of common stock pursuant to the Plan.
- (4) Shares of Arch Coal's common stock deferred pursuant to the Plan will be paid in annual installments or in a lump sum, at the reporting person's election, following termination of employment or on the dates specified by the reporting person in his payment election.

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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