ARCH COAL INC Form 4

February 27, 2012

### 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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading LEER STEVEN F Issuer Symbol ARCH COAL INC [ACI] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) \_X\_\_ Director 10% Owner X\_ Officer (give title Other (specify **ONECITYPLACE DRIVE** 02/23/2012 below) Chairman and CEO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting ST. LOUIS, MO 63141 Person

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative S	ecurit	ies Acqui	red, Disposed of,	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed 3. 4. Securities Acquired (A) Execution Date, if Transactionor Disposed of (D) any Code (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)			5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	02/23/2012		M <u>(1)</u>	218,900	A	\$ 9.08	241,320	D	
Common Stock	02/23/2012		S <u>(1)</u>	145,933	D	\$ 13.83	95,387	D	
Common Stock	02/23/2012		S <u>(1)</u>	72,967	D	\$ 13.84	22,420	D	
Common Stock							63,797	I	By 401(k) plan

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. Transaction Code (Instr. 8)	5. Number on Derivative Acquired (A Disposed of (Instr. 3, 4,	Securities A) or f (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Am Underlying Sec (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	A N S
Employee Stock Options	\$ 13.93	02/23/2012		A	206,700		(2)	02/23/2022	Common Stock	2
Restricted Stock Units	\$ 13.93	02/23/2012		A	81,850		(3)	<u>(4)</u>	Common Stock	
Employee Stock Options	\$ 9.08	02/23/2012		M <u>(1)</u>		218,900	<u>(5)</u>	02/29/2012	Common Stock	2

### **Reporting Owners**

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

## **Signatures**

/s/ Jon S. Ploetz, Attorney-in-Fact

\*\*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 transactions were made pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- (2) The options vest ratably over 3 years as follows: 68,900 shares vest on February 23, 2013; 68,900 shares vest on February 23, 2014; and 68,900 shares vest on February 23, 2015.
- On February 23, 2012, the reporting person received 81,850 restricted stock units. All of these restricted stock units vest on February 23, 2015.

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- (4) The restricted stock units do not expire.
- The reporting person received 218,900 stock options on February 28, 2002. The stock options vested as follows: 54,725 stock options vested on February 28, 2003; 54,725 stock options vested on February 29, 2004; 54,724 stock options vested on February 28, 2005; and 54,726 stock options vested on February 28, 2006.

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.