

ARCH COAL INC  
Form 3  
March 05, 2014

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF 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 *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Kelley Allen R.		(Month/Day/Year)	ARCH COAL INC [ACI]	
(Last)	(First)	(Middle)	03/03/2014	
ONE CITYPLACE DRIVE,Â SUITE 300			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
ST. LOUIS,Â MOÂ 63141			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			VP - Human Resources	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	400	D	Â

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

SEC 1473 (7-02)

**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.**

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
--------------------------------------------	----------------------------------------------------------	-----------------------------------------------------------------------------	--------------------------------------------------------	------------------------------------------------------	-------------------------------------------------------

Edgar Filing: ARCH COAL INC - Form 3

	Date Exercisable	Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Employee Stock Options	Â (1)	02/22/2017	Employee Stock Options	4,150	\$ 32.99	D	Â
Employee Stock Options	Â (2)	02/21/2018	Employee Stock Options	2,250	\$ 52.69	D	Â
Employee Stock Options	Â (3)	02/19/2019	Employee Stock Options	3,750	\$ 14.05	D	Â
Employee Stock Options	Â (4)	02/18/2020	Employee Stock Options	2,800	\$ 22.65	D	Â
Employee Stock Options	Â (5)	02/24/2021	Employee Stock Options	2,300	\$ 32.49	D	Â
Employee Stock Options	Â (6)	02/23/2022	Employee Stock Options	3,750	\$ 13.93	D	Â
Employee Stock Options	Â (7)	02/28/2023	Employee Stock Options	7,400	\$ 5.23	D	Â
Restricted Stock Units	Â (8)	Â (9)	Restricted Stock Units	1,500	\$ 13.93	D	Â
Restricted Stock Units	Â (10)	Â (9)	Restricted Stock Units	3,600	\$ 5.23	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kelley Allen R. ONE CITYPLACE DRIVE SUITE 300 ST. LOUIS, MO 63141	Â	Â	Â VP - Human Resources	Â

## Signatures

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

03/05/2014

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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 reporting person received 4,150 stock options on February 22, 2007. All the stock options vested on February 22, 2010.
- (2) The reporting person received 2,250 stock options on February 21, 2008. All the stock options vested on February 21, 2011.
- (3) The reporting person received 3,750 stock options on February 19, 2009. All the stock options vested on February 19, 2013.
- (4) The reporting person received 2,800 stock options on February 18, 2010. All stock options vested on February 18, 2014.
- (5) The reporting person received 2,300 stock options on February 24, 2011. All the stock options vested on February 24, 2014.
- (6) The reporting person received 3,750 stock options on February 23, 2012. The stock options vest ratably over 3 years as follows: 1,250 shares vested on February 23, 2013; 1,250 shares vested on February 23, 2014; and 1,250 shares will vest on February 23, 2015.
- (7) The reporting person received 7,400 stock options on February 28, 2013. The options vest ratably over 3 years as follows: 2,467 shares vested on February 28, 2014; 2,467 shares will vest on February 28, 2015; and 2,466 shares will vest on February 28, 2016.
- (8) The reporting person received 1,500 restricted stock units on February 23, 2012. All of these restricted stock units vest on February 23, 2015.
- (9) The restricted stock units do not expire.
- (10) The reporting person received 3,600 restricted stock units on February 28, 2013. All of these restricted stock units vest on February 28, 2016.

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.