Taylor Wes M Form 4 December 16, 2011

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

Check this box if no longer

subject to Section 16. Form 4 or

Form 5 obligations

may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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 \* Taylor Wes M

(First) (Middle) (Last)

ONE CITYPLACE DRIVE

(Street)

ST. LOUIS, MO 63141

1.Title of

Security

(Instr. 3)

2. Issuer Name and Ticker or Trading

Symbol

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

(Month/Day/Year) 12/15/2011

4. If Amendment, Date Original

Filed(Month/Day/Year)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting Person

5. Amount of

Beneficially

Securities

Owned

Issuer

below)

X\_ Director

Applicable Line)

Officer (give title

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

2. Transaction Date 2A. Deemed 4. Securities (Month/Day/Year) Execution Date, if Code

(Month/Day/Year) (Instr. 8)

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

Following Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

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

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

#### 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 Derivative Conversion (Month/Day/Year) Execution Date, if Security or Exercise (Instr. 3) Price of

4. Transactionof Code (Month/Day/Year) (Instr. 8)

5. Number 6. Date Exercisable and **Expiration Date** Derivative (Month/Day/Year) Securities

7. Title and Amount of 8. Price **Underlying Securities** (Instr. 3 and 4)

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

**OMB** 

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

6. Ownership

Form: Direct

(Instr. 4)

(D) or Indirect Beneficial

(Check all applicable)

10% Owner

Other (specify

7. Nature of

Ownership

(9-02)

(Instr. 4)

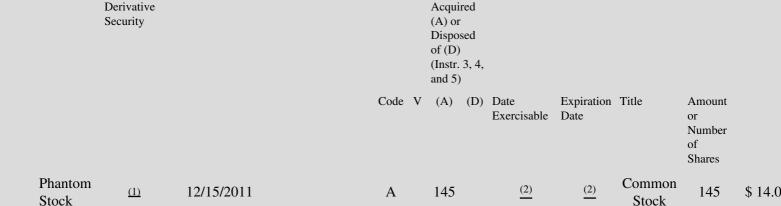
Indirect

Estimated average

burden hours per

Derivati Security (Instr. 5)

### Edgar Filing: Taylor Wes M - Form 4



### **Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Taylor Wes M				
ONE CITYPLACE DRIVE	X			
ST. LOUIS, MO 63141				

## **Signatures**

/s/ Robert G. Jones, 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).
- Each share of phantom stock represents a right to receive the value in cash of one share of Arch Coal, Inc. common stock. The shares of phantom stock are held by the director through the Arch Coal, Inc. Deferred Compensation Plan for Non-Employee Directors (the "Plan"). The shares of phantom stock acquired by the director represent dividends attributable to amounts that the director elected to defer under the Plan into a hypothetical investment in shares of Arch Coal, Inc. common stock.
- (2) Shares of phantom stock are payable in cash following termination of the director's service as a director of Arch Coal, Inc. The director may transfer amounts held in the phantom stock account into an alternative investment account at any time.

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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