#### CLOUD PEAK ENERGY INC.

Form 3/A July 12, 2010

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

OMB APPROVAL

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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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement CLOUD PEAK ENERGY INC. [CLD] MYERS TODD A (Month/Day/Year) 07/06/2010 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 505 S. GILLETTE AVE. 07/12/2010 (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) Director 10% Owner \_X\_ Form filed by One Reporting \_X\_\_ Officer Other (give title below) (specify below) GILLETTE, WYÂ 82716 Form filed by More than One Sr VP, Business Development Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security (Instr. 4) Beneficially Owned Ownership Ownership (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. Persons who respond to the collection of information contained in this form are not

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

required to respond unless the form displays a

currently valid OMB control number.

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)		or Exercise For	5. Ownership Form of Derivative	(Instr. 5)
	Date Exercisable	Expiration Date	· ·	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MYERS TODD A

505 S. GILLETTE AVE. Sr VP, Business Development GILLETTE, WYÂ 82716

0:

## **Signatures**

/s/ Amy J. Stefonick, attorney-in-fact for Mr. Myers 07/12/2010

\*\*Signature of Reporting Person Date

## **Explanation of Responses:**

No securities are beneficially owned

- \* 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).

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#### **Remarks:**

This Amended Form 3 amends the Form 3 filed earlier today by the reporting person. This ame

### Exhibit List:

Exhibit 24 - Power of Attorney

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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