

CLOUD PEAK ENERGY INC.  
Form 8-K  
March 25, 2010

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, DC 20549

**FORM 8-K**

**CURRENT REPORT PURSUANT  
TO SECTION 13 OR 15(D) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

Date of report (Date of earliest event reported) **March 25, 2010**

**Cloud Peak Energy Inc.**

(Exact Name of Registrant as Specified in Its Charter)

**Delaware**

(State or Other Jurisdiction of Incorporation)

**001-34547**  
(Commission File Number)

**505 S. Gillette Ave.**  
**Gillette, Wyoming**  
(Address of Principal Executive Offices)

**26-3088162**  
(IRS Employer Identification No.)

**82716**  
(Zip Code)

**(307) 687-6000**

(Registrant's Telephone Number, Including Area Code)

## Edgar Filing: CLOUD PEAK ENERGY INC. - Form 8-K

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 7.01. Regulation FD Disclosure.**

On March 25, 2010, Cloud Peak Energy Inc. posted investor slides, dated March 2010, on the Investor Relations section of [www.cloudpeakenergy.com](http://www.cloudpeakenergy.com). These slides are furnished as Exhibit 99.1 to this Form 8-K and incorporated herein by reference. The Cloud Peak Energy website is not intended to function as a hyperlink, and the information contained on such website is not a part of this Form 8-K.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits

99.1 Furnished March 2010 Investor Slides

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CLOUD PEAK ENERGY INC.

By: /s/ Amy J. Stefonick  
Name: Amy J. Stefonick  
Title: Corporate Secretary

Date: March 25, 2010

**EXHIBIT INDEX**

<b>Exhibit No.</b>	<b>Description</b>
99.1	Furnished March 2010 Investor Slides

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