CLOUD PEAK ENERGY INC. Form 8-K February 02, 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) February 2, 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)

26-3088162 (IRS Employer Identification No.)

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

82716 (Zip Code)

(307) 687-6000

(Registrant s Telephone Number, Including Area Code)

(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 (<i>see</i> General Instruction A.2. below):	
o	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
0	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
0	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
0	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01. Regulation FD Disclosure.

On February 2, 2010, Colin Marshall, President and Chief Executive Officer of Cloud Peak Energy Inc., will speak at the Credit Suisse Energy Summit 2010 Conference. Access instructions for the live web cast are described in Cloud Peak Energy s recently issued press release announcing Mr. Marshall s participation at the conference. Mr. Marshall s related written presentation is furnished as Exhibit 99.1 to this Form 8-K and is hereby incorporated by reference. A copy of the slides will also be available at www.cloudpeakenergy.com/investor-relations/webcasts-and-presentations for 90 days. 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 Slides from the Credit Suisse Energy Summit 2010 Conference.

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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: February 2, 2010

EXHIBIT INDEX

Exhibit No. Description

99.1 Furnished Slides from the Credit Suisse Energy Summit 2010 Conference.

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