

Core-Mark Holding Company, Inc.  
Form 8-K  
March 12, 2010

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 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 12, 2010**

**CORE-MARK HOLDING COMPANY, INC.**  
(Exact name of registrant as specified in its charter)

|  |  |  |
|--|--|--|
| <b>Delaware</b><br>(State or other jurisdiction of<br>incorporation) | <b>000-51515</b><br>(Commission File Number) | <b>20-1489747</b><br>(IRS Employer Identification No.) |
|--|--|--|

|   |                            |
|---|----------------------------|
| <b>395 Oyster Point Boulevard, Suite 415,<br/>South San Francisco, California</b><br>(Address of principal executive offices) | <b>94080</b><br>(Zip Code) |
|---|----------------------------|

Registrant's telephone number, including area code: **(650) 589-9445**

**N/A**  
(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:

- 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))

**Item 2.02. Results of Operations and Financial Condition.**

On March 12, 2010, Core-Mark Holding Company, Inc. (the Company ) issued a press release announcing its results of operations for the quarter and year ended December 31, 2009. The text of the press release issued by the Company is furnished as Exhibit 99.1.

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

(d) Exhibits.

The following is filed as exhibit to this report:

| <b>Number</b> | <b>Description</b>   |
|---------------|--|
| 99.1          | Press Release of Core-Mark Holding Company, Inc. dated March 12, 2010, with attachments. |

**SIGNATURES**

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

**CORE-MARK HOLDING COMPANY, INC.**

Date: March 12, 2010

By: /s/ Stacy Loretz-Congdon

Name: Stacy Loretz-Congdon

Title: Chief Financial Officer

**EXHIBIT INDEX**

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