

LUMINENT MORTGAGE CAPITAL INC

Form 8-K

November 15, 2006

**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):

November 15, 2006

Luminent Mortgage Capital, Inc.

(Exact name of registrant as specified in its charter)

Maryland

012-36309

06-1694835

(State or other jurisdiction
of incorporation)

(Commission
File Number)

(I.R.S. Employer
Identification No.)

101 California Street, Suite 1350, San
Francisco, California

94111

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code: 415 217-4500

Not Applicable

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))
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Item 7.01 Regulation FD Disclosure.

On November 15, 2006, Luminent Mortgage Capital, Inc. is giving a presentation at an Analyst Day meeting in New York, which includes certain financial information. A copy of the presentation is furnished as Exhibit 99 to this report.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits

Exhibit 99.1

Analyst Day Presentation of the Registrant dated November 15, 2006

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.

Luminent Mortgage Capital, Inc.

November 15, 2006

By: /s/ Christopher J. Zyda

Name: Christopher J. Zyda

Title: Chief Financial Officer

Exhibit Index

Exhibit No. Description

99.1 Analyst Day Presentation of the Registrant dated November 15, 2006