

LUMINENT MORTGAGE CAPITAL INC  
Form NT 10-Q  
May 13, 2008

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 12b-25  
NOTIFICATION OF LATE FILING**

*(Check one):*  Form 10-K  Form 20-F  Form 11-K  Form 10-Q  Form 10-D  Form N-SAR   
Form N-CSR

For Period Ended: March 31, 2008

Transition Report on  
Form 10-K

Transition Report on  
Form 20-F

Transition Report on  
Form 11-K

Transition Report on  
Form 10-Q

Transition Report on  
Form N-SAR

For the Transition Period  
Ended:

*Read Instruction (on back page) Before Preparing Form. Please Print or Type.*

**Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.**

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

**PART I REGISTRANT INFORMATION**

Luminent Mortgage Capital, Inc.

Full Name of Registrant

Former Name if Applicable

One Commerce Square, 21st Floor, 2005 Market Street

Address of Principal Executive Office (*Street and Number*)

Philadelphia, PA 19103

City, State and Zip Code

**PART II RULES 12b-25(b) AND (c)**

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- (a) The reason described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

**PART III NARRATIVE**

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

We will be reporting certain corporate events, which are in the process of being finalized, immediately prior to filing our Form 10-Q for the quarter ended March 31, 2008. We want our Form 10-Q quarterly report for the quarter ended March 31, 2008 to disclose those events. We anticipate filing our Form 10-Q quarterly report for the quarter ended March 31, 2008 by Monday, May 19, 2008.

SEC 1344 (05-06) **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 control**

**number.**

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(Attach extra Sheets if Needed)

**PART IV OTHER INFORMATION**

- (1) Name and telephone number of person to contact in regard to this notification

Karen Chang, Senior Vice President and Chief Financial Officer	215	564-5900
(Name)	(Area Code)	(Telephone Number)

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s).  
Yes  No
- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?  
Yes  No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

Our Form 10-Q quarterly report for the quarter ended March 31, 2008 will report a significant change in our results of operations from the quarter ended March 31, 2007. For the three months ended March 31, 2008 and 2007, we had net income of approximately \$128.2 million and \$14.4 million, respectively. Net income for the three months ended March 31, 2008 was mainly comprised of approximately \$7.8 million of net interest income and approximately \$135.2 million of net gains on instruments carried at fair value mainly due to the decrease in the fair value of borrowings. Due to our adoption of SFAS No. 159 as of January 1, 2008, all gains and losses in the fair value of our investment assets and financing liabilities are now recognized in our statement of operations.

Luminent Mortgage Capital, Inc.

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date May 13, 2008

By /s/ Karen Chang

Senior Vice President and Chief Financial  
Officer