

LUMINENT MORTGAGE CAPITAL INC

Form NT 10-K

March 18, 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: December 31, 2007

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.

See attached Narrative A.

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.

(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.

See Attached Narrative B.

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 March 18, 2008

By /s/ Karen Chang, Senior Vice President and Chief Financial Officer

NARRATIVE A

Our board of directors is holding a regularly scheduled meeting on Tuesday, March 18, 2008, and may take action with respect to various corporate matters. If so, we want our Form 10-K annual report for the year ended December 31, 2007 to disclose any significant developments as well as complete financial statement disclosures. We anticipate filing our Form 10-K annual report for the year ended December 31, 2007 by Monday, March 24, 2008.

NARRATIVE B

Our Form 10-K annual report for the year ended December 31, 2007 will report a significant change in our results of operations from the year ended December 31, 2006.