

ANGLOGOLD ASHANTI LTD

Form NT 20-F

June 27, 2007

SEC FILE NUMBER

001-14846

CUSIP NUMBER

035128206

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

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

For Period Ended: December 31, 2006

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- 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: _____

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

AngloGold Ashanti Limited

Full Name of Registrant

Former Name if Applicable

76 Jeppe Street

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

76 Jeppe Street, Newtown, Johannesburg, 2001

(P.O. Box 62117, Marshalltown, 2107)

South Africa

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 are not able to file the Form 20-F within the prescribed time period because our financial statements and audit as at and for the three years ended December 31, 2006 are still in progress due to unforeseen circumstances.

As a result of our financial statement preparation and audit process not being complete, we are unable to file our Form 20-F by the prescribed filing deadline without unreasonable effort and expense. We intend to file our Form 20-F no later than fifteen calendar days following the prescribed due date.

PART IV - OTHER INFORMATION

(1)

Name and telephone number of person to contact in regard to this notification.

Lynda Eatwell

27-11

637-6128

(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

AngloGold Ashanti Limited

(Name of Registrant as Specified in Charter)

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

Date: June 27, 2007

By: /s/ Lynda Eatwell

Lynda Eatwell
COMPANY SECRETARY