UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF THE SECURITIES EXCHANGE ACT OF 1934

Report on Form 6-K dated November 10, 2010

Commission File Number 1-14846

AngloGold Ashanti Limited (Name of registrant)

76 Jeppe Street Newtown, 2001 (P.O. Box 62117, Marshalltown, 2107) South Africa (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F X Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes No X

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes ____ No X

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes ____ No X

Enclosure: Press release ANGLOGOLD ASHANTI REALISES C\$70M FROM SALE OF B2GOLD SHARES



(Incorporated in the Republic of South Africa \ Reg. No. 1944/017354/06) ISIN No. ZAE000043485 – JSE share code: ANG \ CUSIP: 035128206 – NYSE share code: AU Website: www.anglogoldashanti.com



10 November 2010

ANGLOGOLD ASHANTI REALISES C\$70M FROM SALE OF B2GOLD SHARES

AngloGold Ashanti Limited, through its wholly owned offshore subsidiary, has realised net proceeds of C\$70m from the sale of its entire holding of 31,556,650 shares in Vancouverbased gold producer B2Gold Corporation. This stake, equivalent to about 10.17% of B2Gold's outstanding shares, was sold yesterday in an orderly fashion, after the markets closed.

Proceeds from the sale will be used to fund AngloGold Ashanti's exploration activities in Colombia, including the Gramalote project and pending such use, to reduce borrowings. AngloGold Ashanti remains fully committed to its Gramalote joint venture with B2Gold, in which AngloGold Ashanti owns 51% and B2Gold owns 49%.

ENDS

 Contacts
 Tel:
 E-mail:

 Alan Fine (Media)
 +27 (0) 11 637- 6383
 /
 +27 (0) 83 250 0757
 afine@anglogoldashanti.com

 Stewart Bailey (Investors)
 +1 212 836 4303 / +27 (0) 82 330 9628
 /
 +1 646 338 4337
 sbailey@anglogoldashanti.com

Certain statements made in this communication, including, without limitation, those concerning the economic outlook for the gold mining industry, expectations regarding gold prices, production, cash costs and other operating results, growth prospects and outlook of AngloGold Ashanti's operations, individually or in the aggregate, including the completion and commencement of commercial operations of certain of AngloGold Ashanti's operations, production projects, the completion of announced mergers and acquisitions transactions, AngloGold Ashanti's liquidity and capital resources, and expenditure and the outcome and consequences of any litigation proceedings or environmental issues, contain certain forward-looking statements regarding AngloGold Ashanti's operations, economic performance and financial condition. Although AngloGold Ashanti believes that the expectations reflected in such forward-looking statements are reasonable, no assurance can be given that such expectations will prove to have been correct. Accordingly, results could differ materially from those set out in the forward-looking statements as a result of, among other factors, changes in economic and market conditions, fluctuations including environmental approvals and actions, fluctuations in gold prices and exchange rates, and business and operational risk management. For a discussion of certain of these factors, refer to AngloGold Ashanti's annual report for the year ended 31 December 2009, which was distributed to shareholders on 30 March 2010. The company's annual report on Form 20-F, was filed with the Securities and Exchange Commission in the United States on April 19, 2010 and as amended on May 18, 2010. AngloGold Ashanti's date or to reflect the occurrence of unanticipated events. All subsequent written or oral forward-looking statements attributable to Anareholders on oral forward-looking statements attributable to AngloGold Ashanti's annual report or the feet the occurrence of unanticipated events. All subsequent written or oral forward-l

AngloGold Ashanti posts information that is important to investors on the main page of its website at <u>www.anglogoldashanti.com</u> and under the "Investors" tab on the main page. This information is updated regularly. Investors should visit this website to obtain important information about AngloGold Ashanti.

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, thereunto duly authorized.

Date: November 10, 2010

AngloGold Ashanti Limited

By: <u>/s/ L Eatwell</u> Name: L EATWELL Title: Company Secretary