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 August 30, 2019

Commission File Number 1-14846

AngloGold Ashanti Limited
(Name of registrant)

76 Rahima Moosa Street

76 Rahima Moosa 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: **DEALING IN SECURITIES BY THE COMPANY SECRETARY OF ANGLOGOLD ASHANTI LIMITED**



AngloGold Ashanti Limited (Incorporated in the Republic of South Africa) Reg. No. 1944/017354/06 ISIN: ZAE000043485 – JSE share code: ANG CUSIP: 035128206 – NYSE share code: AU ("AngloGold Ashanti" or the "Company")

30 August 2019

NEWS RELEASE

DEALING IN SECURITIES BY THE COMPANY SECRETARY OF ANGLOGOLD ASHANTI LIMITED

In terms of JSE Listings Requirement 3.63, AngloGold Ashanti gives notice that the Company Secretary has dealt in securities of the Company, after having received clearance to do so in terms of JSE Listings Requirement 3.66.

Details of the transactions are provided below:

Name of executive	Maria Sanz Perez
Name of company	AngloGold Ashanti Limited
Date of transaction	29 August 2019
Nature of transaction	On-market sale of shares
Class of security	Ordinary Shares
Number of shares sold	67,902
Average price per share	R352.9600
Lowest price per share	R352.9240
Highest price per share	R353.0061
Value of transaction (excluding fees)	R23,966,976.9000
Nature and extent of interest	Direct, Beneficial
Prior clearance to deal	Obtained

ENDS

Johannesburg

JSE Sponsor: The Standard Bank of South Africa Limited

Contacts

Media

Chris Nthite +27 (0) 11 637 6388/+27 (0) 83 301 2481 cnthite@anglogoldashanti.com

General inquiries media@anglogoldashanti.com

Investors

Sabrina Brockman +1 646 880 4526 / +1 646 379 2555 sbrockman@anglogoldashanti.com

Fundisa Mgidi (South Africa) +27 11 6376763 / +27 82 821 5322 fmgidi@anglogoldashanti.com

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.

AngloGold Ashanti Limited

Date: August 30, 2019

By: Name: /s/ M E SANZ PEREZ_

M E Sanz Perez

EVP: Group Legal, Commercial & Governance Title: