

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Form 6-K

Report of Foreign Private Issuer

Pursuant to Rules 13a-16 or 15d-16 under
the Securities Exchange Act of 1934

Dated October 13, 2017

File Number: 001-35785

SIBANYE GOLD LIMITED
(Translation of registrant's name into
English)

Libanon Business Park
1 Hospital Street (off Cedar
Avenue) Libanon, Westonaria,
1780
South Africa

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

Form 20-F ☒ 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):

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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):

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Sibanye Gold Limited
Trading as Sibanye-Stillwater
Incorporated in the Republic of South Africa
Registration number 2002/031431/06
Share code: SGL
ISIN – ZAE000173951
Issuer code: SGL
("Sibanye-Stillwater" or "the Group" or "the Company")

Notification of an acquisition of beneficial interest in securities

Westonaria, 13 October 2017: In accordance with section 122(3)(b) of the Companies Act 71 of 2008 ("the Act"), Regulation 121(2)(b) of the Companies Act Regulations, 2011 ("the Regulations") and paragraph 3.83(b) of the JSE Limited Listings Requirements, shareholders are hereby advised that Sibanye-Stillwater has received formal notification that Van Eck Associates Corporation has, in aggregate, acquired an interest in the ordinary shares of the Company, such that the total interest held by Van Eck Associates Corporation amounts to 10.19% of the total issued shares of the Company.

Sibanye-Stillwater has, as required by section 122(3)(a) of the Act, filed the required notice with the Takeover Regulation Panel.

Investor relations contact:

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Head of Investor Relations
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Sponsor: J.P. Morgan Equities South Africa Proprietary Limited

FORWARD LOOKING STATEMENTS

This announcement includes "forward-looking statements" within the meaning of the "safe harbour" provisions of the United States Private Securities Litigation Reform Act of 1995, including the statements related to expected production volumes]. Forward-looking statements may be identified by the use of words such as "target", "will", "forecast", "expect", "potential", "intend", "estimate", "anticipate", "can" and other similar expressions that predict or indicate future events or trends or that are not statements of historical matters. The forward-looking statements set out in this announcement involve a number of known and unknown risks, uncertainties and other factors, many of which are difficult to predict and generally beyond the control of Sibanye-Stillwater, that could cause Sibanye-Stillwater's actual results and outcomes to be materially different from historical results or from any future results expressed or implied by such forward-looking statements. These forward-looking statements speak only as of the date of this announcement. Sibanye-Stillwater undertakes no obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after the date of this announcement or to reflect the occurrence of unanticipated events, save as required by applicable law.

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 authorised.

SIBANYE GOLD LIMITED

Dated: October 13, 2017

By: /s/ Charl Keyter

Name: Charl Keyter

Title: Chief Financial Officer