

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 September 6, 2013

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

SIBANYE GOLD'S KLOOF OPERATIONS RESUME NORMAL PRODUCTION

Westonaria, 6 September 2013: Sibanye Gold (JSE: SGL & NYSE: SBGL) advises stakeholders that its Kloof Operations have resumed production starting with the night shift on Thursday 5 September 2013. Together with the Driefontein Operations, which have continued to operate normally through the strike, Sibanye Gold is now operating at over 80% of its planned capacity.

Engagement with NUM continues to be positive and the NUM will be meeting its members at the Beatrix Operations this morning. The market will be kept informed of further progress.

ENDS

Contact

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Sponsor: J.P. Morgan Equities South Africa (Pty) Ltd

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: September 6, 2013

By: /s/ Charl Keyter

Name: Charl Keyter
Title: Chief Financial Officer