

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 6-K

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

For 8 April 2013

**Harmony Gold Mining Company
Limited**

Randfontein Office Park
Corner Main Reef Road and Ward Avenue
Randfontein, 1759
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 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



Press Release

Harmony's production guidance for March 2013 quarter

Johannesburg. Monday, 8 April 2013. Harmony Gold Mining Company Limited ("Harmony" or the "Company") announces that gold production for the quarter ended March 2013 will be approximately 15% lower than the previous quarter.

The temporary closure of Kusasalethu due to safety and security reasons, the ventilation challenge at Phakisa and a slow start-up at the other operations post the festive season, resulted in lower quarter on quarter gold production.

More than half of the employees at Kusasalethu have returned to the mine to date and Kusasalethu is expected to return to normal production levels after June 2013. Kusasalethu's and Phakisa's performance may further impact Harmony's June 2013 production quarter.

Harmony's results for the quarter ended 31 March 2013 will only be released via webcast on Friday, 3 May 2013. Please refer to our website, <http://www.harmony.co.za/investors>, for dial-in and webcast details.

About Harmony

Harmony was incorporated 62 year ago and is one of the largest gold mining companies in the world and the third largest gold producer in South Africa with a reported production of 1.17* million ounces of gold for the financial year 2012 and Mineral Reserves of 52.9 million ounces. Harmony is a multi-listed company and its primary listing is on the JSE Limited (ticker: HAR). The company's shares are also quoted in the form of American Depositary Receipts (ADRs) on the New York Stock Exchange (ticker: HMY) and as International Depositary Receipts (IDRs) on the Berlin (ticker: HAM1) and Brussels exchanges (HMY).

Harmony operates mines in South African and Papua New Guinea. In South Africa, the company has ten underground mines and one open-pit mine and several surface operations in South Africa. In PNG, Harmony has a 50% interest in the Morobe Mining Joint Ventures, which includes Hidden Valley, an open-pit gold and silver mine, the exciting Wafi -Golpu project, and extensive exploration tenements. Outside the joint venture, Harmony's own exploration portfolio focuses principally on highly prospective areas in PNG. The Company's head office is situated in Randfontein, South Africa.

*Continued operations

ends.

Issued by Harmony Gold Mining Company Limited

8 April 2013

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www.harmony.co.za

JSE: HAR
NYSE: HMY
ISIN No.: ZAE000015228

Registration number:
1950/038232/06

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.

Dated: April 8, 2013

Harmony Gold Mining Company Limited

By: /s/ Frank Abbott

Name: Frank Abbott
Title: Financial Director