

HARMONY GOLD MINING CO LTD

Form 6-K

January 21, 2010

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

21 January 2010

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 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

**Issued by Harmony Gold Mining
Company Limited**

21 January 2010

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www.harmony.co.za

JSE: HAR

NYSE: HMY

NASDAQ: HMY

ISIN No.: ZAE000015228

FRANK ABBOTT CONTINUES TO SERVE AS EXECUTIVE DIRECTOR

Johannesburg, Thursday, 21 January 2010. Harmony Gold Mining Company Limited (“Harmony”) is pleased to announce that Frank Abbott will continue to serve on the Harmony Board as an executive director for the next 12 months. Frank will focus on the strategic planning and growth of the company.

Harmony’s Chief Executive Officer, Graham Briggs says, “We are delighted that Frank has agreed to remain a member of our team. Frank has played a key role in the success of this company. He has vast experience in the gold mining industry, he has driven some of Harmony’s major transactions in the past and his skills are invaluable to us.”

end.

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: January 21, 2010

Harmony Gold Mining Company Limited

By:

/s/

Hannes Meyer

Name:

Hannes Meyer

Title: Financial Director