

HARMONY GOLD MINING CO LTD

Form 6-K

August 26, 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 25 August 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

Harmony Gold Mining Company Limited
Registration number 1950/038232/06
Incorporated in the Republic of South Africa
ISIN: ZAE000015228
JSE share code: HAR
("Harmony" or "the company")

Harmony Investor Day Presentations

Harmony Gold Mining Company Limited will be hosting analysts, fund managers and investors today at the company's offices in Randfontein. Presentations will be delivered during which Harmony's management team will share insight into the company's planning processes going forward to ensure the sustainability of a safe and profitable company.

The presentations in support of Investor Day will be available on the company's website at www.harmony.co.za at 08:00 am SA time on Wednesday, 25 August 2010.

The presentations will also be broadcasted live via webcast at www.corpcam.com/Harmony25082010.

Should you be viewing the webcast and have any questions relating to the presentations, please email your questions to esha@harmony.co.za.

For more details contact:

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or

Marian van der Walt
Executive: Corporate and Investor Relations
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25 August 2010

Sponsor: J.P. Morgan Equities Limited

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: August 25, 2010

Harmony Gold Mining Company Limited

By:

/s/

Hannes Meyer

Name:

Hannes Meyer

Title: Financial Director