

HARMONY GOLD MINING CO LTD

Form 6-K

February 24, 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 24 February 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  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

**Issued by Harmony Gold  
Mining Company Limited**

**24 February 2010**

**For more details contact:**

**Esha Brijmohan  
Investor Relations Officer  
on +27 (0)82 759 1775**

**Corporate Office:  
Randfontein Office Park  
P O Box 2  
Randfontein  
South Africa 1760  
T +27 (11) 411 2000  
[www.harmony.co.za](http://www.harmony.co.za)**

**JSE: HAR  
NYSE: HMY  
NASDAQ: HMY  
ISIN No.: ZAE000015228**

**Harmony appoints Mashego Mashego as Executive Director  
Johannesburg, Wednesday, 24 February 2010.** Harmony Gold Mining Company Limited (“Harmony”) is pleased to announce the appointment of Harry Ephraim (“Mashego”) Mashego as Executive Director, effective 24 February 2010.

Mashego, (45) who has more than 20 years’ experience in human resources, began his career as Human Resources Manager at Eskom. He then progressed in the field at JCI, Atlantis Diesel Engines and Foskor Ltd respectively. He joined Harmony in July 2005 as Group Human Resources Development Manager and was shortly

thereafter promoted to General Manager at Harmony's Evander Operations in November 2005. In August 2007 he was appointed to the Executive of Harmony as Human Resources Executive.

Harmony Gold Mining Company Limited's Chief Executive Officer, Graham Briggs said, "We are delighted to welcome Mashego into his new role as Executive Director: Organizational Development and Transformation. At Harmony, our people are our assets and we are confident that Mashego's wealth of knowledge in human resources and his experience as member of Harmony's Executive team will make him successful. We wish him all the best."

ends.

**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: February 24, 2010

Harmony Gold Mining Company Limited

By:

/s/

Hannes Meyer

Name:

Hannes Meyer

Title: Financial Director