

HARMONY GOLD MINING CO LTD

Form 6-K

July 17, 2012

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 17 July 2012

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
("Harmony" or "Company")
Incorporated in the Republic of South Africa
Registration number 1950/038232/06
JSE Share code: HAR
NYSE Share code: HMY
ISIN: ZAE000015228

Fatal accident at Harmony's Unisel mine

Johannesburg. Tuesday, 17 July 2012. Harmony Gold Mining Company Limited (Harmony) regrets to advise that an employee was fatally injured in an orepass incident this morning at its Unisel mine near Welkom.

Investigations are currently underway to establish the cause of the accident. Operations at the mine have been stopped until investigations have been completed.

Harmony's Chief Executive Officer, Graham Briggs and his management team, express their sincere condolences to the families and colleagues of the deceased.

For more details contact:

Henrika Basterfield
Investor Relations Manager
On +27 (0)82 759 1775

Corporate Office:
Randfontein Office Park
PO Box 2
Randfontein
South Africa 1760
T: +27 (0)11 411 2000
www.harmony.co.za

17 July 2012

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: July 17, 2012

Harmony Gold Mining Company Limited

By: /s/ Frank Abbott

Name: Frank Abbott

Title: Financial Director