

HARMONY GOLD MINING CO LTD

Form 6-K

August 25, 2016

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 2016

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

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of

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**Issued by Harmony Gold
Mining Company Limited**

For more details contact:

Marian van der Walt

Executive: Corporate and Investor

Relations

+27(0) 82 888 1242

Corporate office:

Randfontein Office Park

P O Box 2

Randfontein

South Africa 1760

T +27 (11) 411 2000

Listing codes:

JSE: HAR

NYSE: HMY

ISIN no:

ZAE000015228

Registration no: 1950/038232/06

Harmony Gold Mining Company Limited

(Harmony), a world-class gold mining and exploration company, has

operations and assets in South Africa

and Papua New Guinea. Harmony,

which has more than 60 years'

experience in the industry, is the third

largest gold producer in South Africa.

Our assets include 9 underground mines

and 1 open pit operation and several

surface sources in South Africa. Our

assets in PNG – an open pit mine

(Hidden Valley), as well as the significant

Golpu project – are held in a joint

venture. We also own several

exploration tenements, in Papua New

Guinea.

The company's primary stock exchange

listing is on the JSE with a secondary listing on the New York Stock Exchange.

The bulk of our shareholders are in South Africa and the United States.

Additional information on the company is available on the corporate website, www.harmony.co.za.

Taking Golpu up the value curve; application submitted for special mining lease Johannesburg, Thursday, 25 August 2016: Harmony Gold Mining Company Limited (Harmony) is pleased to announce that an application for a special mining lease for the Wafi-Golpu project was submitted today to the Mineral Resources Authority in Papua New Guinea.

Submission of this application follows reviews of the feasibility study for the Wafi-Golpu project by the boards of directors of both Harmony and Newcrest Mining Limited (Newcrest), Harmony's joint venture partner in the project.

The Golpu porphyry is considered to be a world-class deposit that lends itself to phased development and block cave mining. Once completed, Golpu, which is situated just 65km from Lae, the second largest city in Papua New Guinea, will be the largest underground mine in that country.

Golpu has a JORC-compliant mineral resource of 824Mt at 1.05% copper, 0.70g/t gold, 1.25g/t silver and 90ppm molybdenum.

Work to optimise the outcomes of the feasibility study and to incorporate additional data continues. Further project development will be subject to the granting of the special mining lease, the obtaining of all necessary permits, approvals and agreements and, ultimately, approval by the boards of both Harmony and Newcrest.

The development of the project will contribute to the local and the national economy by creating employment and business development opportunities and by generating benefit streams to landowners and host communities.

“Applying for the special mining lease brings us one step closer to realising more value for Golpu. It confirms our commitment to our gold and copper footprint in PNG”, Peter Steenkamp, chief executive officer of Harmony said.

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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, 2016

Harmony Gold Mining Company Limited

By:

/s/ Frank Abbott

Name: Frank Abbott

Title: Financial Director