

HARMONY GOLD MINING CO LTD

Form 6-K

October 19, 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

18 October 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
18 October 2010**

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NYSE: HMY

ISIN No.: ZAE000015228

Registration number:

1950/038232/06

Harmony closes Merriespruit 1

Johannesburg, 18 October 2010: Harmony Gold Mining Company Limited (Harmony) announces that, following careful and considerable review, the company will be closing Merriespruit 1 shaft in Virginia at the end of October 2010.

Earlier this year a productivity-linked deal with the trade unions was reached that allowed Merriespruit 1 to continue its operations provided it did not make a loss (on a total cost basis, including any capital expenditure) for two consecutive months and total costs remained under R250 000/kg. Despite the operational team's best endeavours, Merriespruit 1 has failed to meet these conditions and closure procedures have commenced.

Employee representatives, through their trade unions, have been informed of the closure. Management has embarked on a formal consultation process with employees in terms of the Section 189A of the Labour Relations Act (previously agreed to in respect of the Virginia closures), to consider alternatives to retrenchment. Approximately 1 470 employees are affected by the closure. Of this amount, 1 200 will be transferred to mainly our growth operations and approximately 270 may be retrenched.

"The operational team and unions at Merriespruit 1 used the profitability agreement as an opportunity to extend the mine's life; they gave it their best to meet the agreed conditions, but the orebody is mined out and with the current cost pressures in South

Africa it is simply no longer viable to continue mining at this operation. Harmony will minimise job losses by transferring the majority of affected employees to mainly our growth projects,” said Harmony CEO Graham Briggs.

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: October 18, 2010

Harmony Gold Mining Company Limited

By:

/s/

Hannes Meyer

Name:

Hannes Meyer

Title: Financial Director