HARMONY GOLD MINING CO LTD

Form 6-K

November 07, 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 7 November 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 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

# KEY FEATURES FINANCIAL SUMMARY FOR THE FIRST QUARTER ENDED 30 SEPTEMBER 2012

Quarter

September

2012

#

Quarter

June

2012

#

Q on Q

variance

%

Gold produced

- kg

10 013

9 269

8

- oz

321 924

298 006

8

Cash operating costs

-R/kg

294 404

278 091

(6)

- US\$/oz

1 110

1 065

(4)

Gold sold

-kg

9 704

9 333

4

-oz

311 992

300 062

4

Gold price received

- R/kg

440 868

421 565

5

- US\$/oz

1 663

1 615

3

Operating profit<sup>1</sup>

```
- R million
1 408
1 295
- US$ million
171
159
7
Basic earnings per share*
- SAc/s
121
25
>100
- USc/s
15
3
>100
Headline profit/(loss)*
-Rm
529
(27)
>100
- US$m
64
(3)
>100
Headline earnings per share*
- SAc/s
123
(6)
>100
- USc/s
15
(1)
>100
Exchange rate
-R/US$
8.25
8.12
    Figures represent continuing operations unless stated otherwise
   Operating profit is comparable to the term production profit in the segment report in the financial statements and
not to the
operating profit line in the income statement
    Including discontinued operations
Shareholder information
Issued ordinary share capital at
30 September 2012*
435 064 236
Issued ordinary share capital at
30 June 2012
```

#### 431 564 236

\* The increase in the issued shares is due to the shares issued to the

Tlhakanelo Employee Share Trust

# Market capitalisation

At 30 September 2012

(ZARm)

30 381

At 30 September 2012

(US\$m)

3 682

At 30 June 2012

(ZARm)

33 015

At 30 June 2012

(US\$m)

4 037

# Harmony ordinary share and ADR prices

12-month high (1 October 2011 –

30 September 2012) for ordinary shares

R115.75

12-month low (1 October 2011 –

30 September 2012) for ordinary shares

R66.90

12-month high (1 October 2011 –

30 September 2012) for ADRs

US\$14.37

12-month low (1 October 2011 –

30 September 2012) for ADRs

US\$7.85

## Free float

100%

#### ADR ratio

1:1

## JSE Limited

HAR

Range for quarter (1 July 2012 –

30 September 2012 closing prices)

R66.90 - R70.99

Average daily volume for the quarter

(1 July 2012 – 30 September 2012)

2 411 137 shares

Range for quarter (1 April 2012 –

30 June 2012 closing prices)

R72.84 - R89.00

Average daily volume for the quarter

(1 April 2012 – 30 June 2012)

1 491 325 shares

## New York Stock Exchange, Inc

## including other US trading platforms

**HMY** 

Range for quarter (1 July 2012 –

30 September 2012 closing prices)

US\$7.85 - US\$8.40

Average daily volume for the quarter

(1 July 2012 – 30 September 2012)

2 440 148 shares

Range for quarter (1 April 2012 –

30 June 2012 closing prices)

US\$8.70 - US\$11.04

Average daily volume for the quarter

(1 April 2012 – 30 June 2012)

2 069 561 shares

#### Investors' calendar

#### 2012/2013

Annual general meeting

28 November 2012

O2 FY13 results

4 February 2013

#

O3 FY13 results

8 May 2013

#

Q4 FY13 results

14 August 2013

#

Investor Day

28 August 2013

#

#

These dates may change in future

## Quarter on quarter

Gold production increased by 8% to 10 013kg (321 924oz)

Operating profit 9% higher at R1.4bn (US\$171 million)

Cash operating costs increased by 6% to R294 404/kg

(US\$1 110/oz) due to:

- two months of winter electricity tariffs
- annual wage increase on 1 July 2012

Increase in headline earnings per share\* to 123 SA cents

(15 US cents)

\* Including discontinued operations

# **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

## **Q1 FY13**

RESULTS FOR THE FIRST QUARTER FY13 ENDED 30 SEPTEMBER 2012

All the figures used in this report represent continuing operations, unless

specified otherwise.

# **Forward-looking statements**

This quarterly report contains forward-looking statements within the meaning of the United States Private Securities Litigation Reform Act of 1995 with respect to Harmony's financial condition, results of operations, business strategies, operating efficiencies, competitive positions, growth opportunities for existing services, plans and objectives of management, markets for stock and other matters. Statements in this quarter that are not historical facts are "forward-looking statements" for the purpose of the safe harbour provided by Section 21E of the U.S. Securities Exchange Act of 1934, as amended, and Section 27A of the U.S. Securities Act of 1933, as amended. Forward-looking statements are statements that are not historical facts. These statements include financial projections and estimates and their underlying assumptions, statements regarding plans, objectives and expectations with respect to future operations, products and services, and statements regarding future performance. Forward-looking statements are generally identified by the words "expect", "anticipates", "believes", "intends", "estimates" and similar expressions. These statements are only predictions. All forward-looking statements involve a number of risks, uncertainties and other factors and we cannot assure you that such statements will prove to be correct. Risks, uncertainties and other factors could cause actual events or results to differ from those expressed or implied by the forward-looking statements. These forward-looking statements, including, among others, those relating to the future business prospects, revenues and income of Harmony, wherever they may occur in this quarterly report and the exhibits to this quarterly report, are necessarily estimates reflecting the best judgment of the senior management of Harmony and involve a number of risks and uncertainties that could cause actual results to differ materially from those suggested by the forward-looking statements. As a consequence, these forward-looking statements should be considered in light of various important factors, including those set forth in this quarterly report.

Important factors that could cause actual results to differ materially from estimates or projections contained in the forward-looking statements include, without limitation: overall economic and business conditions in the countries in which we operate; the ability to achieve anticipated efficiencies and other cost savings in connection with past and future acquisitions; increases or decreases in the market price of gold; the occurrence of hazards associated with underground and surface gold mining; the occurrence of labour disruptions; availability, terms and deployment of capital; changes in government regulations, particularly mining rights and environmental regulations; fluctuations in exchange rates; currency devaluations and other macro-economic monetary policies; and socio-economic instability in the countries in which we operate.

Harmony's Integrated Annual Report, Notice of Annual General Meeting, its Sustainable Development Report and its Annual Report filed on a Form 20F with the United States' Securities and Exchange Commission for the year ended 30 June 2012 are available on our website: www.harmony.co.za Chief executive officer's review Safety and Health Financial overview Operational overview 6 Group operating results Kusasalethu 7 Doornkop 7 Phakisa 7 Tshepong 7 Masimong 7 Hidden Valley 7 Target 1 Bambanani 8 8 Joe1 8 Unisel Target 3 8 8 Steyn 2 9 Total South African surface operations 9 Surface dumps 9 Phoenix (tailings) 9 Kalgold Discontinued operations 9 9 Evander 10 Development **Exploration highlights** 11 Operating results (Rand/Metric) (US\$/Imperial) 14 Condensed consolidated income statements (Rand) 16 Condensed consolidated statements of comprehensive income (Rand) 17 Condensed consolidated balance sheets (Rand) 18 Condensed consolidated statements of changes in equity (Rand) 19 Condensed consolidated cash flow statements (Rand) 20 Notes to the condensed consolidated financial statements 21 25 Segment report (Rand/Metric) 26 Operating results (US\$/Imperial) Condensed consolidated income statements (US\$) 28

Condensed consolidated statements of comprehensive income (US\$)

Condensed consolidated statements of changes in equity (US\$)

Condensed consolidated balance sheets (US\$)

Condensed consolidated cash flow statements (US\$)

29

30

- 33 Segment report (US\$/Imperial)
- 34 Development results Metric and Imperial
- 35 Notes
- 36 Contact details

#### Competent person's declaration

Harmony reports in terms of the South African Code for the Reporting of Exploration results, Mineral Resources and Ore Reserves (SAMREC). Harmony employs an ore reserve manager at each of its operations who takes responsibility for reporting mineral resources and mineral reserves at his operation.

The mineral resources and mineral reserves in this report are based on information compiled by the following competent persons:

Reserves and resources South Africa:

Jaco Boshoff, Pri Sci Nat, who has 16 years' relevant experience and is registered with the South African Council for Natural Scientific Professions (SACNASP).

Reserves and resources PNG:

Stuart Hayward for the Wafi-Golpu mineral resources, Gregory Job for the Golpu mineral reserve, James Francis for the Hidden Valley mineral resources and Anton Kruger for the Hidden Valley mineral reserve. Messers Job, Francis and Kruger are corporate members of the Australian Institute of Mining and Metallurgy and Mr Hayward is a member of the Australian Institute of Geoscientists. All have relevant experience in the type and style of mineralisation for which they are reporting, and are competent persons as defined by the code. These competent persons consent to the inclusion in the report of the matters based on the information in the form and context in which it appears. Mr Boshoff and Mr Job are full-time employees of Harmony Gold Mining Company Limited and Mr Hayward is a full-time employee of Wafi-Golpu Services Limited. Mr Francis and Mr Kruger are full-time employees of Newcrest Mining Limited (Newcrest). Newcrest is Harmony's joint venture partner in the Morobe Mining Joint Venture on the Hidden Valley mine and Wafi-Golpu project. There has been no material changes in the mineral reserves

There has been no material changes in the mineral reserves declared as at 30 June 2012.

There has been no material changes in the mineral reserves declared as at 30 June 2012.

3

Chief executive officer's review

Harmony produced solid results for FY12, and improved on these in the first quarter of FY13. The company continues to generate strong cash flow, with low debt and undrawn lending facilities and a rand/dollar exchange rate that is working in our favour.

The past quarter has been a tumultuous time in the mining industry after unprotected strikes at one platinum mine spread across almost the entire mining industry, including our own Kusasalethu mine. In addition to the tragic loss of life at some operations in the mining industry and the economic cost of these actions, the scale of violence and intimidation has made media headlines around the world with concomitant impacts on investor sentiment, South Africa's sovereign credit rating, and national and industry reputations. These events have been extremely unfortunate not only for the industry and its employees, but also for future growth and development in South Africa, given the critical role of gold mining in our country's economic development. At Harmony, some 5 400 employees at Kusasalethu mine near Carletonville embarked on an unprotected strike at the beginning of October 2012. We urged our employees to honour existing collective agreements entered into through the Chamber of Mines as well as existing bargaining structures. In addition, we continued to encourage all employees participating in this unlawful strike to act in a safe, responsible and peaceful manner, and to engage through established channels. The majority of striking workers returned to Kusasalethu on 25 October 2012. Safety inspections, safety inductions and health checks were done during the first few days of the workers' return, but production start-up has been slow.

Encouragingly, Harmony's other operations have remained at work during difficult times – arguably an indication that work done on building a common culture and values is producing benefits. I thank management teams and all employee representatives for the good relationships they have with each other and for being 'connected'. On 25 October 2012, the Chamber of Mines, representing Harmony, AngloGold Ashanti Ltd and Gold Fields Ltd, together with the National Union of Mineworkers, Solidarity and UASA, signed an agreement to give effect to clause 11 of the 2011 – 2013 Chamber Gold Wage Agreement to put an end to the national strikes in the gold industry. The adjustment effectively increases Harmony's wages by approximately R10 million per month.

Everything we do at Harmony is based on our values – safety, honesty, achievement, accountability and connectedness. This means we do what is right for our shareholders and other stakeholders, our employees, our assets and our business.

We were able to demonstrate these values in action effectively using concrete examples during an analyst visit to our Papua New Guinea (PNG) operations in September. Harmony's chairman and management recently visited PNG and had the opportunity to meet with the prime minister, the Honourable Peter O'Neill, and members of his cabinet. The official party visited our Hidden Valley mine and Wafi-Golpu project, which was indeed an honour and privilege for

us. Harmony is committed to building a mutually beneficial long-term partnership with the government of PNG, the communities living near our operations, our employees and other stakeholders.

Understanding the importance of delivering on our promises, we are focused on meeting our guidance to the investment community of delivering 1.7 million ounces of gold by 2016. An important component in reaching this milestone lies in the development work being done throughout the company to ensure our grade continues to improve. We trust that delivering on our targets will contribute to investors recognising the value in Harmony's share price.

Progress made towards our strategic objectives as at 30 June 2012 are:

Growth

Ore reserves

Increased by 27%

Dividends

Increased by 50%

Net debt

Lowered by R823m (US\$123m)

Capital expenditure

Funded entirely by operations

- R3.2bn (US\$414m)

**Exploration** 

Expenditure

Increased by 54%

Number of gold and

copper targets

Increased

Diversity - geographic

and copper

**Improved** 

Discovery cost

US\$6 per equivalent resource

ounce

**Optimising** 

operational

delivery

Improved safety

Fatalities down, improved

lost-time injury frequency rate

Disposed of non-core

assets

Evander and Rand Uranium

Improved margin

26% in FY11, 35% in FY12

Leverage to gold price

- 36% increase in R/kg gold

price = 80% increase in

rand profit

- 23% increase in US\$/oz gold

price = 62% increase in

US\$ profit

#### Golpu

World-class gold/copper project, long life Lowest industry quartile operating cost (gold and copper)

Significant upside potential – Golpu and the Wafi transfer structure

This year (FY13) we plan to produce 1.3 million ounces of gold from continuing operations. This quarter's results show that we are on course, however the strike at Kusasalethu will impact on our target (±25 000oz).

## Safety and values

Regrettably, Harmony recorded three fatalities in the quarter:
Mzwandile Bhudaza was a rock driller at Unisel and Sera Nkhache and
Simon Retselisitsoe Molefi were contractors at Joel mine. We extend
our deepest sympathy to their families and colleagues.

Given the current turmoil in the mining industry, we need to be even more vigilant about safety. It is the most important aspect of our business, and one of Harmony's values, which requires everyone to make safety the foremost priority in all circumstances. Safety awareness campaigns are on-going.

Phakisa has now reached 27 months without a fatality (1.75 million shifts), while Masimong reached 1 million fatality-free shifts in June – a milestone that took 17 months to reach. Tshepong recorded 1 million fatality-free shifts in September 2012 after nine months. At the time of writing this report, Target 1 achieved three years without a fatality (more than 1 million fatality-free shifts). Through an increased focus on

#### 4

# Results for the first quarter ended 30 September 2012

safety, behavioural improvements, reviewing accidents and potential dangerous areas, communication and remedial action, we are steadily improving the company's safety environment.

#### Gold market

The rand gold price received increased by 5% from R421 565/kg in the June 2012 quarter to R440 868/kg in the September 2012 quarter. During this period, the rand weakened 2% from R8.12/US\$ to R8.25/US\$. A 3% increase in the US dollar gold price to US\$1 663/oz (US\$1 615/oz in the June 2012 quarter) resulted in the higher rand per kilogram gold price.

# Operational and financial results

The September 2012 quarter was a solid start to the new financial year, despite the noted industry challenges. Gold production from underground was 9% higher than the prior quarter, mainly driven by improved grade. Operating profit increased by 12% compared to the June 2012 quarter to more than R1.55 billion (including discontinued operations). Cash operating costs increased quarter on quarter, mainly due to two months of winter electricity tariffs and labour increases implemented on 1 July. This resulted in the rand per kilogram unit cost increasing by 6% from R278 091/kg in the June 2012 quarter to R294 404/kg in this quarter.

## Wafi-Golpu

Results from the resource definition programme have been extremely encouraging and the resource potential at Wafi-Golpu continues to improve with ongoing drilling.

In Harmony's latest statement of mineral resources and reserves, we declared jointly-held Golpu's reserve of 450Mt at 1.21% copper and 0.86g/t gold for 12.4Moz gold and 5.4Mt copper. At 30 June 2012, Harmony's attributable gold equivalent mineral reserves in South Africa and PNG were 52.9Moz, a 31% annual increase in declared reserves. This is largely due to the increase in mineral reserves in PNG after completing the pre-feasibility study at Golpu. As drilling at Golpu continues, more ounces from PNG may be added to reserves.

#### **Exploration**

The New Guinea mobile belt represents a fertile porphyry copper/gold belt with significant exploration upside and the opportunity to repeat our success at Wafi-Golpu.

Given that investing in greenfields exploration remains a significant part of our growth strategy, Harmony's PNG exploration portfolio currently comprises three quality projects in the New Guinea mobile belt:

- Mt Hagen mineralised porphyry copper system with highly anomalous mineralisation and alteration patterns
- Amanab structurally hosted Au vein system
- Lake Kopiago area potential OK Tedi/Grasberg-style target developed with detailed airborne magnetics

In South Africa, a surface drilling exploration process is under way at Masimong to prove up the extension of the known B Reef value trend in this area.

#### **Evander transaction**

In May 2012, Harmony concluded an agreement with Pan African Resources plc to dispose of its 100% interest in Evander Gold Mines Limited for R1.5 billion. Following competition authority approval in July 2012, the remaining conditions precedent are expected to be fulfilled during the third quarter of FY13.

#### Conclusion

In recent years, Harmony has built a reputation as a leading gold mining company in both South Africa and PNG. These results confirm that Harmony is guided by a clear strategy and expert management teams delivering sustainable and competitive results.

While the gold price, rand/dollar exchange rate, geographic and currency diversification will always be key factors in our company's performance, we are confident that the people, policies, systems and infrastructure in place will ensure Harmony's competitiveness and sustainability for many years to come.

We are committed to creating value for our shareholders and we are honouring our obligations to our employees, communities living near our mines and other stakeholders. In recent years, Harmony has invested millions of rands into improving the living standards of many communities in South Africa and Papua New Guinea through local development initiatives and our social and labour plans (see our 2012 sustainable development report on www.harmony.co.za).

We measure, we measure up and we deliver – growing gold production, reserves, profits and stakeholder benefits is our plan for FY13.

## **Graham Briggs**

Chief executive officer

#### 5

# Safety and health

Harmony is committed to the health and wellbeing of our employees as it promotes a safe and productive workplace and supports a positive workplace culture. At Harmony we aim to provide a positive, supportive working environment that values the safety, health and wellbeing of our employees.

During the quarter it was decided to integrate all safety behaviour and culture initiatives into the Harmony culture programme of which safety is the first value. The work done on the integration will continue during the December 2012 quarter.

Regrettably three employees were fatally injured during the quarter in two separate incidents at Unisel and Joel, compared to one at Evander in the previous quarter. This marks a deterioration in the Fatal Injury Frequency Rate (FIFR) quarter on quarter to 0.13, from 0.04 in the previous quarter. The FIFR year to date improved by 19% to 0.13, when compared to the actual figure for the previous year of 0.16.

Year on year Harmony's total FIFR showed a continued improvement and the year to date is at the lowest level ever, but still well above the 2013 industry milestone target of 0.03. All efforts are directed towards achieving the industry-target.

The Lost Time Injury Frequency Rate (LTIFR) regressed by 3% quarter on quarter from 5.90 to 6.10 while the year to date LTIFR improved by 16% to 6.10, when compared to the actual figure for the previous year of 7.29. The year on year LTIFR improved at most South African operations with Kalgold, Masimong and Bambanani improving by 50% or more.

During the quarter, the follow-up audits on the gap analysis performed by the International Register of Certificated Auditors (IRCA) were completed at all operations and workshops with representatives from each operation were held to get additional inputs to further improve the Harmony Occupational Health and Safety Management system. A final document has been compiled for approval and implementation. High level safety and health audits were completed on three operations during the quarter and four audit reviews were done at the applicable operations by the chief executive officer (CEO) and various other executives. The CEO used this opportunity to meet with full-time health and safety representatives and union officials at the mine to discuss safety related matters. This effort is a first-rate example of visible felt leadership with safety being led from the top.

The most significant safety achievements during the quarter were:

- Randfontein surface operations achieved 4 750 000 fatality free shifts
- Phakisa achieved 1 750 000 fall of ground fatality free shifts
- Masimong achieved 1 000 000 fatality free shifts

Our pro-active approach to the health and wellness of our employees continues through a diverse array of measures, programmes and initiatives which are supported and invested in by the Company to promote the good health of our employees. By taking a pro-active approach to our workplace health and safety, we are minimising and eliminate risks before they occur.

#### Financial overview

## Net profit

The net profit for the September 2012 quarter was R522 million, 388% higher than the previous quarter. This reflects the increase in gold sold of 371kg (4%) as well as an increase in the gold price received of 5% to R440 868/kg.

## **Share-based payments**

Share-based payments increased from R21 million to R105 million in the September 2012 quarter. This includes a cost of R81 million relating to the new Employee Share Ownership Plan (ESOP) awards that were granted in August 2012. In terms of the ESOP rules, all employees other than management were awarded a minimum of 100 Scheme Shares and 200 Share Appreciation Rights (SARs). In addition these employees qualify for an additional cash bonus under the SARs in the event that the share price growth is less than R18 per share.

Harmony issued 3.5 million shares to the Tlhakanelo Share Trust on 31 August 2012. In terms of IFRS 2, Share-based Payment, the SARs includes an equity-settled portion as well as a cash-settled portion relating to the cash bonus. The cash-settled portion has been recognised in the balance sheet as a derivative financial liability.

# **Impairment of investments**

The impairment of investments amounting to R48 million in the September 2012 quarter and R144 million in the June 2012 quarter recorded in the income statement is the reduction in the fair market value of the investment in Witwatersrand Consolidated Gold Resources Limited.

#### Net gain on financial instruments

The net gain on financial instruments of R74 million in the September 2012 quarter is due to the increased market value of the rehabilitation funds' equity-linked deposits invested with Nedbank.

## **Profit on discontinued operations**

Profit from discontinued operations is R89 million in the September 2012 quarter and R180 million in the June 2012 quarter. The amounts represent the net profit after taxation for Evander Gold Mines Limited. Included in the amount for the June 2012 quarter is the profit on sale of Evander 6 and Twistdraai to Taung Gold Limited of R159 million (net of taxation).

#### Earnings per share

Total basic earnings per share increased from 25 SA cents to 121 SA cents per share in the September 2012 quarter. Total headline earnings per share increased from a loss of 6 SA cents to earnings of 123 SA cents per share.

# Borrowings and cash

The long-term portion of borrowings increased from R1 503 million to R1 840 million in the September 2012 quarter, mainly due to a drawdown of US\$40 million on the US dollar syndicated revolving credit facility. During the same period cash and cash equivalents increased from R1 773 million to R2 266 million as a result of strong cash flow generated by operating activities, resulting in a positive net cash position of R120 million at quarter-end.

Assets and liabilities of disposal group classified as held for sale

Assets and liabilities of disposal groups classified as held for sale at 30 September 2012 represents the assets and liabilities of Evander Gold Mines Limited that were classified as held for sale and includes increases in cash balances as well as mining assets.

6 Results for the first quarter ended 30 September 2012 Operational overview **GROUP OPERATIONAL RESULTS Continuing operations (excludes Evander)** Indicator Units September 2012 June 2012 % variance Underground tonnes 000 1 880 1 852 2 Surface tonnes 000 2 3 9 0 2 3 2 7 3 **Total tonnes** 000 4 761 4 638 3 Underground grade g/t 4.52 4.21 Surface grade g/t 0.34 0.35 (3) **Total grade** g/t 2.10 2.00 **Gold produced** kg 10 013

kg
10 013
9 269
8
Cash operating costs R/kg

294 404

278 091

**(6)** 

# Operating profit R'000 1 408 376 1 295 036

A continued focus on grade and a further reduction in safety stoppages contributed to an 8% increase in production at 10 013kg quarter on quarter. Recovered grade was 5% higher at 2.10g/t, with our underground operations recording a 7% increase in recovered grade at 4.52g/t. Tonnes milled increased by 3% quarter on quarter to 4 761 000t.

Higher winter electricity tariffs and the annual wage increase, which came into effect on 1 July 2012, resulted in cash operating costs being 6% higher at R294 404/kg, when compared to R278 091/kg in the previous quarter.

Operating profit was 9% higher at R1.4 billion, due to increases in recovered grade and revenue.

The Rand gold price received increased by 5% from R421 565/kg to R440 868/kg quarter on quarter, while the US dollar gold price received increased by only 3% to US\$1 663/oz, from US\$1 615/oz in the June 2012 quarter. The higher R/kg gold price is due to the effect of a 2% weakening of the Rand from R8.12/US\$ in the June 2012 quarter to R8.25/US\$ in the quarter under review.

At our Investor Day held on 28 August 2012, we listed our operations from the biggest production contributor to the smallest. Our quarterly reporting has been brought in line with this approach.

# Asset portfolio

Operation

Expected potential

ounces

#

Cash cost\*

(R/kg)

Cash costs\*

(US\$/oz)

Life of mine

(years) Comments

Kusasalethu

260 000 – 300 000 oz

R240 000 - 250 000/kg

US\$990 - 1 030/oz

25 years In build-up

Doornkop

 $185\ 000 - 200\ 000\ oz$ 

R245 000 – 255 000/kg US\$1 010 – 1 050/oz

16 years In build-up

Phakisa

 $175\ 000 - 200\ 000\ oz$ 

 $R200\ 000 - 210\ 000/kg$ 

US\$825 - 865/oz

21 years In build-up

Tshepong

190 000 - 200 000 oz

R245 000 – 260 000/kg US\$1 010 – 1 070/oz 17 years Steady state production Masimong

135 000 – 150 000 oz R215 000 – 220 000/kg

US\$890 - 910/oz

13 years Steady state production

Hidden Valley

 $100\ 000 - 135\ 000$ oz<sup>1</sup>

Not applicable

US\$825 - 865/oz

13 years Exploration may increase life

Target 1

115 000 – 125 000 oz

R235 000 – 250 000/kg

US\$970 – 1 030/oz

12 years Steady state production

Bambanani

110 000 – 120 000 oz

 $R180\ 000 - 200\ 000/kg$ 

US\$750 - 825/oz

9 years Shaft pillar

Joel

75 000 - 85 000 oz

R230 000 – 245 000/kg

US\$950 - 1 010/oz

12 years Decline depth extension commenced

Unisel

 $60\ 000 - 75\ 000\ oz$ 

R270 000 – 290 000/kg US\$1 115 – 1 200/oz

6 years Steady state production

Target 3

55 000 – 60 000 oz

R245 000 – 260 000/kg US\$1 010 – 1 070/oz

17 years In build-up

Various surface

55 000 – 60 000 oz

R215 000 – 230 000/kg

US\$890 - 950/oz

30+ years Tailings, rock dumps, clean-up

Kalgold

 $35\ 000 - 40\ 000\ oz$ 

R300 000 – 320 000/kg US\$1 240 – 1 320/oz

12 years Steady state production

Steyn 2

13 000 - 15 000 oz

R230 000 - 240 000/kg

US\$950 - 990/oz

2 years Shaft pillar

Total

~ 1.7 million oz

```
#
```

# ~ R230 000 - 240 000/kg ~ US\$950 - 990/oz

```
* Future costs are calculated in real terms and using an exchange rate of US$/R7.55
```

<sup>1</sup> Represents Harmony's 50% equity portion

#

Targeted production FY16

# Kusasalethu

Indicator

Units

September

2012

June

2012

%

variance

Tonnes

000

328

337

(3)

Grade

g/t

4.88

4.72

3

Gold produced

kg

1 601

1 590

1

Cash operating costs

R/kg

282 606

243 047

(16)

Operating profit

R'000

249 961

274 292

(9)

Kusasalethu had a steady quarter following a very good June quarter, producing 1 601kg of gold. An improved recovered grade at 4.88g/t equalised the effect of 3% less tonnes milled at 328 000t.

Cash operating costs were higher at R282 606/kg due to higher electricity winter tariffs, the annual wage increase and an increase in plant costs due to repairs to the milling section.

Kusasalethu again recorded the highest quarterly operating profit in the group of R250 million.

After the quarter under review, Kusasalethu's workforce embarked on an unprotected strike. The strike lasted for 23 days from 2 October 2012 to 25 October 2012, after a final ultimatum was issued and 98% of the workforce subsequently returned to work. It is estimated that the start-up and assessments at the mine will take about ten days to ensure that the mining activities return safely to normal operating capacity. The loss in production during the 23 days of strike action is estimated at approximately 15 000oz; this excludes the production lost during the assessment and safety start-up period.

#### 7

# Doornkop

Indicator

Units

September

2012

June

2012

%

variance

Tonnes

000

245

261

(6)

Grade

g/t

3.56

3.11

14

Gold produced

kg

871

812

7

Cash operating costs

R/kg

294 156

282 498

(4)

Operating profit

R'000

125 560

107 927

16

Despite lower tonnes milled, gold production was 7% higher quarter on quarter at 871kg, due to a 14% increase in recovered grade at 3.56g/t. Tonnes milled were affected by maintenance work that was performed on the trackless machinery used in the Kimberley Reef. An operating profit of R126 million was generated during the quarter due to the higher gold production and higher gold price received. Cash operating costs were higher at R294 156/kg, due to electricity winter tariffs, annual wage increases and the upgrade of railbound equipment.

# Phakisa

Indicator

Units

September

2012

June

2012

%

variance Tonnes 000 142 153 (7) Grade g/t 4.78 4.84 (1) Gold produced 679 741 (8) Cash operating costs R/kg 367 785 296 637 (24)Operating profit R'000 47 800 93 710

Gold production at Phakisa was 8% lower quarter on quarter at 679kg, due to a collapse in the No. 3 ventilation shaft and industrial action at the shaft (which was resolved). The ventilation issues are being addressed – repairs to the No. 3 shaft have commenced and are likely to take four months. Changes to the ventilation system may result in production remaining static for the balance of the financial year. Grade remained steady at 4.78g/t.

An operating profit of R48 million was generated during the quarter compared to R94 million in the June 2012 quarter. The reduction in operating profit is attributable to lower gold production and higher cash operating costs of R367 785/kg. Costs were higher due to annual wage increases, electricity winter tariffs, the replacement of railveyor cars and an increase in engineering equipment associated with the build-up in production.

# **Tshepong**

Indicator

Units

(49)

September

2012

June

2012

%

variance

**Tonnes** 

313 317 (1) Grade g/t 3.70 3.95 (6) Gold produced 1 159 1 252 (7) Cash operating costs R/kg 329 079 271 733 (21)Operating profit R'000 126 551 184 697 (31)Tshepong recorded a R126 million operating profit, despite a 6% decrease in recovered grade and a 1% decrease in tonnes milled at 313 000t. Gold production decreased by 7% to 1 159kg. Quarter-on-quarter, cash operating cost per unit increased to R329 079/kg due to lower volumes, annual wage increases and the electricity winter tariffs. Masimong Indicator Units September 2012 June 2012 % variance Tonnes 000 261 231 13 Grade g/t 3.78 3.26 16 Gold produced kg

Cash operating costs R/kg 265 698 276 523 4 Operating profit R'000 177 406 108 136 64 This was the first quarter post the commissioning of the waste pass at Masimong. Gold production increased by 31% to 987kg, due to increased tonnes milled at 261 000t and a 16% increase in recovered grade. Cash operating costs improved by 4% at R265 698/kg due to higher volumes, despite the annual increase in wages and higher electricity cost due to winter tariffs. An operating profit of R177 million was recorded for the quarter; this represents a 64% improvement quarter on quarter. Hidden Valley (held in Morobe Mining Joint Ventures -50% of attributable production reflected) Indicator Units September 2012 June 2012 % variance Tonnes 000 491 459 7 Grade g/t 1.40 1.45 (3) Gold produced kg 689 664 4 Cash operating costs R/kg 379 303 394 277 4

Operating profit/(loss)
R'000
26 066
(10 418)
>100

Hidden Valley increased production by 4% quarter on quarter at 689kg of gold and a 7% increase in silver production at 6 975kg at a cash operating cost of R379 303/kg. The 4% improvement in the cash operating costs in the September 2012 quarter reflects the increase in gold and silver production and higher silver prices.

Mill throughput and gold recoveries improved during the September quarter, whilst gold grades remained steady. The crusher upgrade is planned to commence during the March 2013 quarter, which will allow the overland conveyor to operate at planned capacity.

An operating profit of R26 million was recorded, due to higher production at the mine.

# Target 1

Indicator

Units

September

2012

June

2012

%

variance

Tonnes

000

178

180

(1)

Grade

g/t

6.02

4.49

34

Gold produced

kg

1 071

808

33

Cash operating costs

R/kg

221 587

281 736

21

Operating profit

R,000

218 952

122 294

#### 8

# Results for the first quarter ended 30 September 2012

Recovered grade at Target 1 improved by 34% quarter on quarter from 4.49g/t to 6.02g/t, mainly due to higher than expected grades from some of the massive panels as well as improved face grades from the narrow reef stopes. As a result, gold production increased by 33% to 1 071kg, while tonnes milled were slightly down at 178 000t. The increase in gold production reduced the cash operating costs by 21% to R221 587/kg, despite an increase in electricity winter tariffs and plant costs.

Target 1 generated an operating profit of R219 million for the quarter; this represents a 79% increase when compared to the previous quarter.

## Bambanani

Indicator

Units

September

2012

June

2012

%

variance

Tonnes

000

33

2250

Grade

g/t

10.21

9.14

12

Gold produced

kg

337

201

68

Cash operating costs

R/kg

329 674

426 204

23

Operating profit/(loss)

R'000

40 649

(400)

>100

Bambanani turned its operating loss of R400 000 in the previous quarter to an operating profit of R41 million. Improvements in tonnes milled at 33 000t and recovered grade at 10.21g/t resulted in a 68% increase in gold production at 337kg for the quarter. The increase in

recovered grade is due to the increase in face grades as mining moves into higher grade raises.

Due to the higher gold production, the cash operating costs improved by 23% to R329 674/kg despite cost increases.

#### .Joel

Indicator

Units

September

2012

June

2012

%

variance

Tonnes

000

167

147

14

Grade

g/t

5.39

5.37

0.4

Gold produced

kg

900

790

14

Cash operating costs

R/kg

189 823

180 796

(5)

Operating profit

R'000

212 482

191 871

11

Gold production increased by 14% quarter on quarter to 900kg, mainly due to an increase in tonnes milled at 167 000t, while the grade remained stable at 5.39g/t. As a result, operating profit was higher at R212 million.

Joel has the lowest cash operating cost in Harmony at R189 823/kg. The 5% increase from R180 796/kg in the previous quarter is due to annual wage increases and higher winter electricity tariffs.

## Unisel

Indicator

Units

September

2012

June

2012 % variance Tonnes milled 000 116 112 4 Grade g/t 3.71 4.10 (10)Gold produced kg 430 459 (6) Cash operating costs R/kg 338 063 283 244 (19)Operating profit R'000 44 450 65 127 (32)Unisel milled 116 000t at a recovered grade of 3.71g/t which resulted in a 6% decrease in gold production at 430kg quarter on quarter. The lower grade was mainly due to a decrease in belt grade, which is being addressed through applying clean mining practices. Cash operating costs increased by 19% to R338 063/kg, due to lower gold production, annual wage increases and higher winter electricity tariffs. Lower production and higher costs resulted in a decrease in operating profit to R44 million. Target 3 Indicator Units September 2012 June 2012 % variance Tonnes 000 87 80

9 Grade

g/t 4.22 3.63 Gold produced kg 367 290 27 Cash operating costs 359 738 383 462 Operating profit R'000 26 776 12 002 >100 Target 3 recorded a 27% increase in gold produced at 367kg, compared to 290kg produced in the June 2012 quarter, due to higher recovered grade and increased tonnes. Recovered grade improved by 16% quarter on quarter, largely due to an increase in face grade. Tonnes milled increased by 9% at 87 000t for the quarter. Cash operating costs per unit improved by 6% at R359 738/kg, due to increased gold production. Higher gold production, combined with a higher gold price received, resulted in operating profit doubling from R12 million to R27 million. Steyn 2 Indicator Units September 2012 June 2012 % variance Tonnes 000 10 12 (17)Grade g/t 10.10 8.75 15 Gold produced kg

(4)

Cash operating costs

R/kg

383 436

318 895

(20)

Operating profit

R'000

5 568

10 831

(49)

Recovered grade at Steyn 2 increased by 15% quarter on quarter to 10.10g/t, mainly due to an increase in the belt grade. The changeover to hoist Steyn 2's ore from West Shaft's infrastructure took place during the quarter. The changeover process hampered the hoisting of tonnes at 10 000t, which resulted in a 4% decrease in gold production at 101kg.

Operating profit was lower quarter on quarter at R6 million due to the decrease in gold production and higher cash operating costs.

#### 9

## TOTAL SOUTH AFRICAN SURFACE OPERATIONS

# **Continuing operations (excluding Evander surface sources)**

Indicator

Units

September

2012

June

2012

%

variance

Tonnes

000

2 3 9 0

2 327

3

Grade

g/t

0.34

0.35

(3)

Gold produced

kg

821

803

2

Cash operating costs

R/kg

303 430

249 867

(21)

Operating profit

R'000

106 155

134 967

(21)

Gold production at the South African continuing surface sources increased by 2% quarter on quarter to 821kg, mainly due to the 3% increase in tonnes milled of 2 390 000t. Recovered grade regressed slightly at 0.34g/t.

Operating profit was 21% lower at R106 million due to higher winter electricity tariffs, increased fuel costs and higher processing, which resulted in higher operating costs at R303 430/kg.

# Surface dumps (excluding Evander surface sources)

Indicator

Units

September

2012

June

2012

%

variance Tonnes 000 714 700 2 Grade g/t 0.39 0.47 (17)Gold produced kg 280 330 (15)Cash operating costs R/kg 378 161 247 145 (53)Operating profit R'000 20 463 57 118 (64)An increase in plant availability resulted in more tonnes being processed. Recovered grade decreased by 17% quarter on quarter to 0.39g/t, resulting in lower gold production at 280kg. The decrease in grade is due to the majority of the surface sources reporting lower grades with the waste rock dumps having the biggest impact. Cash operating costs were higher quarter on quarter at R378 161/kg, due to continued maintenance costs and dust suppression on dormant slimes dams, resulting in a much lower operating profit of R20 million. Phoenix (tailings) Indicator Units September 2012 June 2012 % variance Tonnes 000 1 286 1 290 (0.3)Grade

g/t 0.156

0.155 0.8 Gold produced kg 201 200 0.5 Cash operating costs R/kg 287 239 252 790 (14)Operating profit R'000 25 930 33 866 (23)Tonnes treated remained stable at 1 286 000t, while the recovered grade increased slightly and resulted in production at a similar level to the previous quarter at 201kg. Higher winter electricity tariffs and an increase in reagent consumption negatively affected the operating profit, which was 23% lower quarter on quarter at R26 million. Kalgold Indicator Units September 2012 June 2012 % variance Tonnes 000 390 337 16 Grade g/t 0.87 0.81 Gold produced kg 340 273 25 Cash operating costs R/kg 251 459 251 015

(0.2)

Operating profit

R'000

59 762

43 983

36

Mining at Kalgold was done from both the A-zone and the Watertank pits, resulting in tonnes milled being 16% higher quarter on quarter at 390 000t. The recovered grade improved by 7% quarter on quarter to 0.87g/t, mainly due to the improved plant feed grade. Eight carbon in leach tanks were successfully commissioned during the quarter, which replaced the timeworn carbon in leach tanks at the plant.

Cash operating costs remained steady at R251 459/kg, due to increased gold output. Operating profit was 36% higher quarter on quarter at R60 million.

## **DISCONTINUED OPERATIONS**

# Total Evander (underground and surface)

Indicator

Units

September

2012

June

2012

%

variance

Tonnes

000

159

147

8

Grade

g/t

5.14

4.73

9

Gold produced

kg

817

695

18

Cash operating costs

R/kg

259 613

301 429

14

Operating profit

R'000

141 358

95 141

49

# **Evander underground**

# Indicator Units September 2012 June 2012 % variance Tonnes 000 117 97 21 Grade g/t 6.48 6.70 (3) Gold produced kg 758 650 17 Cash operating costs R/kg 268 673 304 085 12 Operating profit R'000 123 741 87 977 41 **Evander surface sources** Indicator Units September 2012 June 2012 % variance Tonnes 000 42 50 (16)Grade g/t 1.40

0.90

56

Gold produced

kø

59

45

31

Cash operating costs

R/kg

143 220

263 067

46

Operating profit

R'000

17 617

7 164

>100

The Evander operation had a good quarter, showing improvements in all production results.

An increase of 18% in gold production and a 14% improvement in cash operating costs at R259 613/kg, resulted in an operating profit of R141 million.

Gold production at Evander increased to 817kg, due to a net increase of 8% in tonnes milled at 159 000t and an increase in recovered grade to 5.14g/t.

#### 10

# Results for the first quarter ended 30 September 2012

Development

The main purpose of development is to explore the potential of future mining operations. A development programme is vital to the life of a mine.

The on-reef development grade of a shaft is an indication of the grades that will be mined in future. Important information such as expected

geological structures, dip of the orebody and channel width is derived.

Depending on the shaft layout – such as the length of the raise line and spacing – ledging and stoping will take place approximately 18 to 36

months after on-reef development. Therefore the target areas for development are extremely important to prove the existence of ore of sufficient

mineral content to be profitably mined and to continuously upgrade resources to reserves.

### Mineral reserves block grades vs development grades

#### September 2012

**Note:** The ore reserve block grades reflect the grades of the blocks in the life-of-mine plans for the various operations. These blocks are to a large degree the blocks above

a certain cut-off grade that has been targeted for mining. The development grades are those as sampled in the ongoing on-reef development at the operations and

no selectivity has been applied from a grade point of view.

#### Kusasalethu

The quarter on quarter development grade is in line with expectations and continues to support the resource estimates.

#### **Doornkop**

The development grade improved further during this quarter, due to a new raise line that was started on 192 level.

#### **Phakisa**

There was a quarter on quarter drop in the development grade. This is as a result of lower on reef meters developed in the better grade Basal Reef raises.

#### **Tshepong**

Both the Basal Reef and the B Reef development grades improved quarter on quarter. The Basal Reef returned some very good results in the decline area of the mine. This is very encouraging in terms of the future grade profile of Tshepong.

#### **Masimong**

Basal Reef development grades remain erratic, but improved marginally quarter on quarter. There was a drop in the B Reef development grades as some of the drives advanced out of the B Reef channels into areas of non-deposition of B Reef.

#### Target 1 (narrow reef mining)

The raises developed for narrow reef mining on the Dreyerskuil formation continue to return good values, exceeding our expectations.

#### Bambanani

All development is taking place in the shaft pillar. The development grade remains in line with expectations and continues to support the high grade profile of the mine.

#### Joel

Development grades increased during this quarter as a result of good values intersected in the raises being developed on 129 level.

#### Unisel

At Unisel, the development grade of the Basal Reef improved further owing to the development of higher grade pillars in the Brand 5 shaft area. The Leader Reef grade also improved and continued to show encouraging results. There was no development planned on the Middle Reef during the quarter.

#### **Target 3 (narrow reef mining)**

Both the A Reef and B Reef returned very encouraging results during the quarter. However, no Basal Reef was developed during the quarter. This is due to logistical and infrastructure constraints encountered in some of the sub-shaft areas, which is in the process of being re-commissioned.

#### **Evander**

There was an increase in the quarter on quarter development grade, due to higher grades intersected in the winzes being developed in the payshoot area. However, some localised lower grades were also intersected, which is typical of the erratic nature of the grade distribution in the Kimberly Reef.

\* No reef development was done at Steyn 2 during this period, only shaft pillar extraction

#### 11

**Exploration highlights** 

**International (Papua New Guinea)** 

Morobe Mining Joint Venture (MMJV) (50% Harmony) Wafi-Golpu

On 29 August 2012, Harmony released its ore reserve and mineral resource estimates for Wafi-Golpu complex, following the completion of the technical pre-feasibility study for the Golpu deposit.

The highlights of the Golpu pre-feasibility study as well as the detail on the capital and operating costs are as follows:

Highlights of the Golpu pre-feasibility study (PFS)\*

- Excellent potential for further mineral discoveries in the region
- Golpu deposit a large, low cost, long life, block cave mining operation
- Updated Golpu probable mineral reserve estimate containing 12.4 million ounces of gold and 5.4 million tonnes of copper for 38.9 million gold equivalent ounces

- Drilling within the Lift 1 post completion of the study have returned higher grades than modelled in the Mineral Reserve, thus there is grade upside potential to the mineral reserve estimate
- First production by 2019, subject to approvals and feasibility study
- Mine life of 26 years and annual production reaches 490 000 ounces of gold and 290 000 tonnes of copper during the period 2026 to 2035 under the PFS base case scenario
- First quartile cash costs (whether measured by gold or copper unit cost)
- Estimated capital cost to first production of US\$4.85 billion.
   This estimate is at PFS level and capital costs are undergoing further evaluation with the objective of optimising these
- Harmony has budgeted US\$114 million for study and drilling programme costs for FY13 and the company's share of expenditure for the feasibility study is estimated to be in the order of US\$400 million, over half of which would comprise expenditure on additional resource definition drilling and early stage access decline development
- Total capital expenditure to first production occurs over a six year period. Harmony expects to be able to fund its share of the capital expenditure largely from operating cash flow (refer to Harmony's Investor Day presentation, dated 29 August 2012 on www.harmony.co.za)
- High grade drill intercepts occur at depth indicating good potential for a third mining lift
- Further metallurgical test work is expected to optimise the metal recoveries assumed in the PFS
- The Wafi deposit is in Concept Study, with progress to PFS likely to occur later this calendar year
- \* Important to note is that the Golpu pre-feasibility study excludes information on Wafi

<sup>1</sup> Gold equivalent based on US\$1 400/oz Au and US\$3.50/lb Cu

### Mineral resource estimate for the Golpu deposit

Tonnes

(Mt)

Au

(g/t)

Cu

(%)

Ag

(g/t)

Contained

Gold

(Moz)

Contained

Copper

(Mt)

Contained

Silver

(Moz)

Gold

Equivalent<sup>1</sup>

(Moz)

### **Indicated Resource**

Golpu

810

0.64

0.92

1.1

16.6

7.45

28.6

53.7

#### **Inferred Resource**

Golpu

190

0.61

0.80

1.0

3.7

1.52

6.1

11.5

### **Total Resource**

Golpu

1 000

0.63

0.90

1.1

20.3

8.97

34.7

#### 65.2

### Mineral reserve estimate for the Golpu deposit

Tonnes

(Mt)

Au

(g/t)

Cu

(%)

Contained

Gold

(Moz)

Contained

Copper

(Mt)

Gold

Equivalent<sup>1</sup>

(Moz)

#### **Probable Reserve**

Golpu

450

0.86

1.2

12.4

5.44

38.91

The Golpu Indicated Mineral Resource is inclusive of the Golpu Probable Mineral Reserve as set out above. For the purpose of this release, Mineral

Resources and Mineral Reserves are reported in 100% terms. Harmony has a beneficial interest of 50% in these resources and reserves.

<sup>&</sup>lt;sup>1</sup> Gold equivalent based on US\$1 400/oz Au and US\$3.50/lb Cu

#### 12

## Results for the first quarter ended 30 September 2012

Estimate capital and operating cost as per Golpu pre-feasibility study The estimated initial capital cost to first production for the Golpu development from the PFS is set out below.

There is potential for capital costs to be optimised from the PFS estimates and capital costs are undergoing further evaluation to leverage cost reduction opportunities presented by forecast weaker economic conditions. No major commitments are being made until this review has been completed.

### Capital cost estimate

Area

**PFS** Estimate

(US\$m)\*

#### **Direct Costs**

Mine

968

**Process Plant** 

652

Infrastructure

558

Power Supply

472

#### **Total Direct Costs**

2 649

#### **Indirect Costs**

Project Management

678

Owners' Costs

635

**Drilling and Studies** 

445

#### **Total Indirect Costs**

1 758

Contingency

437

#### **Total Capital Cost**

4 845

\*Figures quoted on 100% basis

Harmony's share of project expenditure up to completion of the feasibility study is expected to be approximately US\$400 million and a further US\$270 million prior to receiving all approvals and permits necessary for construction to commence in mid-2016. The majority of this pre-execution phase expenditure comprises resource definition drilling, technical studies and access decline development. In addition to the contingency shown in the capital cost estimate table above, growth allowances have been made in each sub-element of Direct and Indirect Costs.

After first production, there will be ongoing capital expenditure for the remainder of the mine life, including ongoing mine development

to deliver the projected production. The PFS estimates total capital expenditure on a 100% basis (including the US\$4.8 billion referred to above) for the life of the project to be US\$9.8 billion.

The operating costs per tonne of ore processed for Lift 1 and Lift 2 estimated in the PFS are as follows:

#### **Operating cost estimate**

Area

**PFS** Estimate

(US\$/t processed)

(Life-of-Project)

Mining

8.64

Processing

7.39

Infrastructure

1.62

G&A

5.01

#### **Total Operating Cost**

22.65

#### **Indicative pre-feasibility parameters**

The key outcomes of the study are as follows:

Pre-feasibility base case

22Mtpa capacity

Units

Result\*

**Production Life** 

Years

26

Peak Au Production

koz pa

560

Peak Cu Production

kt pa

335

Annual Au Production<sup>1</sup>

koz pa

490

Annual Cu Production<sup>1</sup>

kt pa

290

Gold Cash Cost

2

US\$/oz

Negative 2 600

3

Copper Cash Cost

2

US\$/lb

0.54

### **Total Initial Capital**

US\$B

4.85

### **Total Capital**

US\$B

9.75

- 1. For the period 2026 2035
- 2. Net of by-product credits
- 3. Price assumption used: Gold \$1 650/oz and Copper US\$3.50/lb
- \* Figures quoted on 100% basis

The joint venture participants are engaging with the government and landowner representatives, to ensure alignment on the planned project development and key elements of the next phase of work. Capital costs and key contractors are also being reviewed before the commencement of the feasibility study.

#### 13

Figure 1: Plan view of MMJV project area in PNG

Drilling at Wafi-Golpu targeted the high grade zones in the upper levels of the Golpu deposit and also continued to better define the eastern margin of the resource at depth.

Drill hole WR426, targeting the eastern margin, intersected 942m at 0.94g/t Au and 1.18% Cu from 1 038m including 340m at 1.91g/t Au and 2.35% Cu from 1 246m, in line with surrounding drill holes. This confirms the vertical altitude of the geology model.

#### **Hidden Valley district exploration**

Exploration drilling continues along the prospective Wafi Transfer Zone and at the Kerimenge prospect, four kilometres north of Hidden Valley mine. The regional exploration campaign advanced with surface sampling at the Garawaria prospect, 60 kilometres southeast of Hidden Valley. Results from the ongoing regional program on EL1629 continue to highlight Garawaria as a standout gold/copper-gold target.

Results received for remaining trench samples included:

Trench 1C:

62m @ 4.01 g/t Au

Trench 3:

55m @ 1.41 g/t Au

An initial 7 holes drill programme has been approved for the prospect and camp construction and pad preparation are underway.

PNG exploration (Harmony 100%)

Figure 2: Harmony's exploration tenements

#### 14

### Results for the first quarter ended 30 September 2012

Operating results

(Rand/Metric) (US\$/Imperial)

South Africa

International

Discontinued

Operations

Underground production

Surface production

Three

months

ended

Kusasa-

lethu

Doorn-

kop

Phakisa

Tshepong

Masi-

mong

Target 1

Bamba-

nani

Joel

Unisel

Target 3

Steyn 2

Total

Under-

ground

Phoenix

Dumps

Kalgold

Total

Surface Other

Total

South

Africa

Hidden

Valley

Other

Total

Continuing

Operations

Evander

Evander

Surface

### Harmony Total Ore milled - t'000 Sep-12 1 880 1 286 2 390 4 270 4 761 4 920 Jun-12 1 852 1 290 2 327

4 179 

298 006 20 898 1 447 320 351 Yield Sep-12 4.88 3.56 4.78 3.70 3.78 6.02 10.21 5.39 3.71 4.22 10.10 4.52 0.16 0.39 0.87 0.34 2.18 1.40 2.10 6.48 1.40 2.20 Jun-12 4.72 3.11 4.84 3.95 3.26 4.49 9.14 5.37 4.10 3.63 8.75 4.21 0.16 0.47 0.81 0.35

2.061.45

-g/tonne

132 225 43 824

142 829 130 009

```
111 204
33 484
2 115 184
50 558
81 558
68 527
200 643
2 315 827
261 800
2 577 627
197 655
11 838
2 787 120
Inventory
movement
(R'000)
Sep-12
(18874)
(7293)
861
1 240
(4\ 056)
(13448)
(2308)
(8456)
372
(7 507)
36
(59433)
(4810)
(8 144)
(5141)
(18095)
(77528)
(539)
(78\ 067)
(12049)
(90\ 116)
Jun-12
(19156)
7 178
(2306)
221
45
18 422
```

(627)

120 239

\* Operating profit/(loss) is comparable to the term production profit/(loss) in the segment report in the financial statements and not to the operating profit line item in the income statement.

#### 16

# Results for the first quarter ended 30 September 2012

CONDENSED CONSOLIDATED INCOME STATEMENTS (Rand)

Figures in million

Note

#### **Ouarter ended**

#### Year ended

30 September

2012

(Unaudited)

30 June

2012

(Unaudited)

30 September<sup>1</sup>

2011

(Unaudited)

30 June

2012

(Audited)

#### **Continuing operations**

Revenue

4 278

3 934

3 574

15 169

Cost of sales

2

(3490)

(3325)

(2975)

 $(12\ 137)$ 

**Production costs** 

(2870)

(2639)

(2440)

(9911)

Amortisation and depreciation

(481)

(548)

(445)

(1921)

Reversal of impairment of assets

\_

60

60

Employment termination and restructuring costs

(7)

(11)

(34)

```
(81)
Share-based payments
3
(105)
(21)
(22)
(87)
Other items
(27)
(166)
(34)
(197)
Gross profit
788
609
599
3 032
Corporate, administration and other expenditure
(106)
(91)
(80)
(352)
Social investment expenditure
(20)
(22)
(14)
(72)
Exploration expenditure
(136)
(161)
(96)
(500)
Profit on sale of property, plant and equipment
55
34
26
63
Other income/(expenses) – net
3
(74)
18
(50)
Operating profit
584
295
453
Reversal of impairment of investment in associate
```

56 Impairment of investments 4 (48) (144)(144)Net gain/(loss) on financial instruments 74 12 (23)86 Investment income 33 33 16 97 Finance cost (58)(69)(70)(286)**Profit before taxation** 585 127 424 1930 **Taxation** 5 (152)(200)(57) 123 Normal taxation (111)(83)(40)(199)Deferred taxation (41) (117)(17)322 Net profit/(loss) from continuing operations 433 (73)367 2 053 **Discontinued operations** Profit from discontinued operations

6

Net profit for the period 2 645 Attributable to: Owners of the parent 2 645 Earnings per ordinary share (cents) Earnings/(loss) from continuing operations (17)Earnings from discontinued operations **Total earnings** Diluted earnings per ordinary share (cents) Earnings/(loss) from continuing operations (17)Earnings from discontinued operations **Total diluted earnings** 

<sup>&</sup>lt;sup>1</sup> The comparative figures are re-presented due to Evander being reclassified as a discontinued operation. See note 6 in this regard.

The accompanying notes are an integral part of these condensed consolidated financial statements.

### 17 CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Rand) Figures in million Note **Ouarter ended** Year ended 30 September 2012 (Unaudited) 30 June 2012 (Unaudited) 30 September 2011 (Unaudited) 30 June 2012 (Audited) Net profit for the period 522 107 478 2 645 Other comprehensive income for the period, net of income tax 26 606 955 1 587 Foreign exchange translation 26 506 924 (Loss)/gain on fair value movement of available-for-sale investments (44)31 Impairment of available-for-sale investments recognised in profit or loss 4 144 144 Total comprehensive income for the period 548 713

1 433 4 232

Attributable to:

Owners of the parent

548

713

1 433

4 232

The accompanying notes are an integral part of these condensed consolidated financial statements.

The unaudited condensed consolidated financial statements for the quarter ended 30 September 2012 have been prepared

by Harmony Gold Mining Company Limited's corporate reporting team headed by Mr Herman Perry. This process was

supervised by the financial director, Mr Frank Abbott and approved by the board of Harmony Gold Mining Company Limited. These financial statements have not been audited or independently reviewed.

# Results for the first quarter ended 30 September 2012

CONDENSED CONSOLIDATED BALANCE SHEETS (Rand)

Figures in million

Note

At

30 September

2012

(Unaudited)

At

30 June

2012

(Audited)

At

30 September

2011

(Unaudited)

## **ASSETS**

#### **Non-current assets**

Property, plant and equipment

33 334

32 853

32 278

Intangible assets

2 194

2 196

2 171

Restricted cash

36

36

31

Restricted investments

1 919

1 842

1 860

Deferred tax assets

523

486

1 287

Investments in financial assets

4

98

146

215

Inventories

58

58

168

Trade and other receivables

28 24 **Total non-current assets** 38 182 37 645 38 034 **Current assets Inventories** 1 185 996 1 006 Trade and other receivables 1 165 1 245 876 Income and mining taxes 8 118 100 Cash and cash equivalents 2 266 1773 1 325 4 624 4 132 3 307 Assets of disposal groups classified as held for sale 1 658 1 423 314 **Total current assets** 6 282 5 555 3 621 **Total assets** 44 464 43 200 41 655 **EQUITY AND LIABILITIES** Share capital and reserves Share capital 28 331 28 331 28 314 Other reserves 2 5 1 5 2 444 1 741 Retained earnings

3 307 1 313 **Total equity** 34 457 34 082 31 368 Non-current liabilities Deferred tax liabilities 3 166 3 106 4 300 Provision for environmental rehabilitation 1 895 1 865 2 046 Retirement benefit obligation 181 177 167 Other provisions 33 30 Derivative financial liabilities 3 54 Borrowings 1 840 1 503 1 684 **Total non-current liabilities** 7 169 6 681 8 204 **Current liabilities** Borrowings 306 313 331 Income and mining taxes 110 1 Derivative financial liabilities 3 16

1 966 1 747 1 733 2 3 9 8 2 061 2 067 Liabilities of disposal groups classified as held for sale 440 376 16 **Total current liabilities** 2 838 2 437 2 083 **Total equity and liabilities** 44 464 43 200 41 655

Trade and other payables

The accompanying notes are an integral part of these condensed consolidated financial statements.

# 19 CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (Rand) (Unaudited) for the quarter ended 30 September 2012 Figures in million Share capital Other reserves Retained earnings Total Balance - 30 June 2012 28 331 2 444 3 307 34 082 Share-based payments 45 45 Net profit for the period 522 522 Other comprehensive income for the period 26 26 Dividends paid (218)(218)Balance - 30 September 2012 28 331 2 5 1 5 3 611 34 457 Balance - 30 June 2011 28 305 762 1 093 30 160 Issue of shares

Share-based payments 24 24 Net profit for the period 478 478 Other comprehensive income for the period 955 955 Dividends paid (258)(258)Balance - 30 September 2011 28 314 1741 1 313 31 368 1. Dividend of 50 SA cents declared on 13 August 2012. 2. Dividend of 60 SA cents declared on 12 August 2011. The accompanying notes are an integral part of these condensed consolidated financial statements.

# Results for the first quarter

## ended 30 September 2012

CONDENSED CONSOLIDATED CASH FLOW STATEMENTS (Rand)

Figures in million

## Quarter ended

#### Year ended

30 September

2012

(Unaudited)

30 June

2012

(Unaudited)

30 September

2011

(Unaudited)

30 June

2012

(Audited)

## Cash flow from operating activities

Cash generated by operations

1 337

1 211

1 092

4 551

Interest and dividends received

26

20

16

80

Interest paid

(29)

(38)

(41)

(141)

Income and mining taxes refunded/(paid)

108

(163)

(277)

# Cash generated by operating activities

1 442

1 030

1 067

4 213

## Cash flow from investing activities

Cash transferred to disposal group

(162)

\_

```
Proceeds on disposal of investment in associate
29
222
Proceeds on disposal of Evander 6 and Twistdraai
125
125
Other investing activities
(56)
(85)
Net additions to property, plant and equipment
(893)
(952)
(668)
(3140)
Cash utilised by investing activities
(1055)
(854)
(668)
(2878)
Cash flow from financing activities
Borrowings raised
330
342
799
1 443
Borrowings repaid
(9)
(161)
(352)
(1248)
Ordinary shares issued – net of expenses
3
9
26
Dividends paid
(218)
(258)
(431)
Cash generated/(utilised) by financing activities
103
184
198
(210)
```

# Foreign currency translation adjustments 3 **(14)** 35 **(45)** Net increase in cash and cash equivalents 493 346 632 1 080 Cash and cash equivalents - beginning of period 1 773 1 427 693 693 Cash and cash equivalents - end of period 2 266 1773 1 325 1773

The accompanying notes are an integral part of these condensed consolidated financial statements.

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

for the period ended 30 September 2012 (Rand)

## 1. Accounting policies

Basis of accounting

The condensed consolidated financial statements for the quarter ended 30 September 2012 have been prepared in accordance with IAS 34,

Interim Financial Reporting, JSE Listings Requirements and in the manner required by the Companies Act of South Africa. They should be read

in conjunction with the annual financial statements for the year ended 30 June 2012, which have been prepared in accordance with International

Financial Reporting Standards as issued by the International Accounting Standards Board (IFRS). The accounting policies are consistent with

those described in the annual financial statements, except for the adoption of applicable revised and/or new standards issued by the International

Accounting Standards Board.

2.

#### Cost of sales

Figures in million

#### **Ouarter ended**

#### Year ended

30 September

2012

(Unaudited)

30 June

2012

(Unaudited)

30 September<sup>1</sup>

2011

(Unaudited)

30 June

2012

(Audited)

Production costs – excluding royalty

2814

2 623

2 409

9 791

Royalty expense

56

16

31 120

Amortisation and depreciation

481

548

445

1 921

Reversal of impairment of assets

\_

(60)

(60)Rehabilitation expenditure 20 5 (17)Care and maintenance cost of restructured shafts 20 19 29 88 Employment termination and restructuring costs 11 34 81 Share-based payments<sup>2</sup> 105 21 22 87 Other 127 126 **Total cost of sales** 3 490 3 3 2 5 2 975 12 137 in this regard 2. Refer to note 3 for details

- 1. The comparative figures are re-presented due to Evander being reclassified as a discontinued operation. See note 6

# **Share-based payments**

This includes the cost relating to the new Employee Share Ownership Plan (ESOP) awards that were granted in August 2012. In terms of the

ESOP rules, all employees other than management were awarded a minimum of 100 Scheme Shares and 200 Share Appreciation Rights (SARs),

with employees with service longer than ten years receiving an additional ten percent. Both the Scheme Shares and SARs vest in five equal

portions on each anniversary of the award. In addition these employees qualify for an additional cash bonus under the SARs in the event that

the share price growth is less than R18 per share. The effect of the bonus puts the employees in the position they would have been in had the

share price increased by R18 per share since issue date.

Harmony issued 3.5 million shares to the Tlhakanelo Share Trust, on 31 August 2012. In addition, 6 817 880 SARs were issued. In terms of

IFRS 2, Share-based Payment, the SARs includes an equity-settled portion as well as a cash-settled portion related to the cash bonus. The cash-

settled portion has been recognised on the balance sheet as a derivative financial liability, the fair value of which will be re-measured at each reporting date.

4

## **Impairment of investments**

The impairment of the investment in Witswatersrand Consolidated Gold Resources Limited (Wits Gold) results from the decline in the fair value of the investment on the JSE.

#### 5. Taxation

The Supreme Court of Appeal's decision on Freegold's appeal regarding the South African Revenue Service's (SARS) application of mining

tax ringfencing was received on 1 October 2012 and the Court found in favour of SARS. This resulted in additional normal taxes of R94 million

offset by deferred tax credits of R154 million. Unredeemed capital deductions are not allowed against non-mining income. However these

deductions will be allowable against future mining income.

# Results for the first quarter ended 30 September 2012

6

#### Disposal groups classified as held for sale and discontinued operations

Evander Gold Mines Limited

The assets and liabilities of Evander Gold Mines Limited (Evander), a wholly-owned subsidiary of Harmony Gold Mining Company Limited

(Harmony), have been classified as held for sale following signing of a sale of shares and claims agreement on 30 January 2012. On 30 May 2012,

Harmony announced the signing of a new sale of shares and claims agreement with Pan African Resources plc (Pan African). The disposal will

be for an aggregate purchase consideration of R1.5 billion, excluding the proceeds of the Taung Gold Limited transaction.

The transaction is subject to, among others, the following conditions precedent:

- Pan African obtaining the requisite shareholder approval for the acquisition; and
- obtaining all relevant regulatory approvals

The operation also meets the requirements to be classified as a discontinued operation. The comparative figures in the income statement have

been re-presented as a result.

7.

#### Earnings/(loss) and net asset value per share

#### Quarter ended

#### Year ended

30 September

2012

(Unaudited)

30 June

2012

(Unaudited)

30 September<sup>1</sup>

2011

(Unaudited)

30 June

2012

(Audited)

Weighted average number of shares (million)

431.5

431.4

431.1

430.8

Weighted average number of diluted shares (million)

432.3

432.3

431.6

432.0

# Total earnings/(loss) per share (cents):

Basic earnings

121

25

```
614
Diluted earnings
121
25
111
612
Headline earnings/(loss)
123
(6)
95
565
- from continuing operations
102
(11)
70
465
- from discontinued operations
21
5
25
100
Diluted headline earnings/(loss)
123
(6)
95
563
- from continuing operations
102
(11)
70
463
- from discontinued operations
21
5
25
100
Figures in million
Reconciliation of headline earnings:
Continuing operations
Net profit/(loss)
433
(73)
367
2 053
Adjusted for:
Reversal of impairment of investment in associate*
(48)
(56)
```

Impairment of investments\*

```
48
144
144
Reversal of impairment of assets
(60)
(60)
Taxation effect on impairment of assets
(34)
(34)
Profit on sale of property, plant and equipment
(34)
(26)
(63)
Taxation effect of profit on sale of property, plant and equipment
9
7
16
Headline earnings/(loss)
440
(48)
300
2 000
Discontinued operations
Net profit
89
180
111
592
Adjusted for:
Profit on sale of property, plant and equipment
(230)
(232)
Taxation effect of profit on sale of property, plant and equipment
71
72
Headline earnings
21
111
432
```

# **Total headline earnings/(loss)**

529

**(27)** 

411

2 432

1

The comparative figures are re-presented due to Evander being reclassified as a discontinued operation. See note 6 in this regard

\*

There is no taxation effect on these items

## Net asset value per share

At

30 September

2012

(Unaudited)

At

30 June

2012

(Audited)

At

30 September

2011

(Unaudited)

Number of shares in issue

435 064 236

431 564 236

430 272 715

Net asset value per share (cents)

7 920

7 897

7 290

#### 8. Borrowings

The Nedbank revolving credit facility was repaid in full during the December 2011 quarter and the full R850 million facility is available until

December 2013.

The balance on the Nedbank term facilities at 30 September 2012 is R762 million.

US\$40 million of the US\$300 million syndicated revolving credit facility was drawn during the September 2012 quarter, taking the drawn down

level to US\$170 million. The facility is repayable by August 2015.

9.

#### **Commitments and contingencies**

Figures in million

At

30 September

2012

(Unaudited)

At

30 June

2012

(Audited)

At

30 September

2011

(Unaudited)

## **Capital expenditure commitments:**

Contracts for capital expenditure

510

519

290

Authorised by the directors but not contracted for

2 263

2 257

3 570

2773

2776

3 860

This expenditure will be financed from existing resources and, where appropriate, borrowings.

#### **Contingent liability**

For a detailed disclosure on contingent liabilities refer to Harmony's annual report for the financial year ended 30 June 2012, available on the

group's website (www.harmony.co.za). There were no significant changes in contingencies since 30 June 2012.

### 10. Related parties

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the

group, directly or indirectly, including any director (whether executive or otherwise) of the group. During the September 2012 quarter, Harmony

shares were purchased by certain directors as set out below:

**Graham Briggs** 

14 347 shares

Frank Abbott

73 900 shares

Ken Dicks

12 500 shares

## 11. Subsequent events

(a)

Tax court judgement – refer to note 5 for the details.

(b) On 2 October 2012 employees at our Kusasalethu operation went on strike. This will affect production in the December 2012 quarter.

Refer to the CEO's review on page 3 for further details.

#### 12. Segment report

The segment report follows on the page 25.

# Results for the first quarter ended 30 September 2012

## 13. Reconciliation of segment information to consolidated income statements

Figures in million

30 September

2012

(Unaudited)

30 September<sup>1</sup>

2011

(Unaudited)

The "Reconciliation of segment information to consolidated income statements" line item in the segment report is broken down in the following elements, to give a better understanding of the differences between the income statement and segment report:

## Reconciliation of production profit to gross profit

Total segment revenue

4619

3 9 2 9

Total segment production costs

(3070)

(2623)

Production profit per segment report

1 549

1 306

Discontinued operations

(141)

(172)

Production profit from continuing operations

1 408

1 134

Cost of sales items, other than production costs and royalty expense

(620)

(535)

#### **Gross profit as per income statements\***

**788** 

599

37)

The comparative figures are re-presented due to Evander being reclassified as a discontinued operation. See note 6 in this regard

\* The reconciliation was done up to the first recognisable line item on the income statement. The reconciliation will follow the income statement after that.

SEGMENT REPORT (Rand/Metric) (Unaudited)

for the quarter ended 30 September 2012

## Revenue

30 September

# **Production cost**

30 September

# **Production profit/(loss)**

30 September

# **Capital expenditure**

30 September

## Kilograms produced

30 September

## **Tonnes milled**

30 September

2012

2011

2012

2011

2012

2011

20122011

\_ . . .

2012

2011 2012

2011

R million

R million

R million

R million

kg

t'000

# **Continuing operations**

## **South Africa**

## Underground

Kusasalethu

684

575

434

335

250

240

116

98

1 601

1 554

328

331

Doornkop

(1) The Virginia segment comprised of several mines, including Unisel. The other mines were placed on care and maintenance, the last in October 2010. As their results are no longer included in the comparative information, Unisel now becomes a

segment on its own.

# Results for the first quarter ended 30 September 2012

27

Operating results (US\$/Imperial)

South Africa

International

Discontinued

Operations

Underground production

Surface production

Three

months

ended

Kusasa-

lethu

Doorn-

kop

Phakisa

Tshepong

Masi-

mong

Target 1

Bamba-

nani

Joel

Unisel

Target 3

Steyn 2

Total

Under-

ground

Phoenix

Dumps

Kalgold

Total

Surface

Other

Total

South

Africa

Hidden

Valley

Other

Total

Continuing

**Operations** 

Evander

Evander

Surface

Harmony

# Total

Ore milled

- t'000

Sep-12

2 073

1 418

2 636

4 709

5 250

5 425

Jun-12

2 043

1 423

2 567

4 610

5 116

276 658 21 348

20 898 1 447 320 351 Yield -oz/t Sep-12 0.142 0.104 0.139 0.108 0.110 0.176 0.301 0.157 0.108 0.123 0.295 0.132 0.005 0.011 0.025 0.010 0.064 0.041 0.061 0.189 0.041 0.064 Jun-12 0.137 0.091 0.141 0.115 0.095 0.131 0.269 0.157 0.119 0.106 0.260 0.123 0.005 0.014 0.024 0.010 0.060

0.042

0.058

> 9 517 26 910

15 390 43 465

\_

451 412

33 102

\_

484 514

34 392

2 3 4 0

521 246

# **Cash operating**

costs

(\$'000)

Sep-12

54 857

31 064

30 277

46 242

31 796

28 773

13 470

20 713

17 626

16 007

4 695

295 520

7 000

12 837

10 366

30 203

-

325 723

31 686

357 409

24 692

1 025

383 126

Jun-12

47 590

28 249

27 069

41 896

25 676

28 034

10 549

17 588

16 010

13 694

4 123

260 478

6 2 2 6

```
8 438
24 708
285 186
32 240
317 426
24 341
1 458
343 225
Inventory
movement
($'000)
Sep-12
(2288)
(884)
104
150
(492)
(1630)
(280)
(1025)
45
(910)
4
(7 206)
(583)
(987)
(623)
(2193)
(9 399)
(65)
(9464)
(1461)
(10925)
Jun-12
(2359)
884
(284)
27
6
2 269
(77)
2 087
(274)
1 111
```

(60) 3 330

14 805 4 063

8 020 1 478

5 3185 157

#### 28

# Results for the first quarter ended 30 September 2012

CONDENSED CONSOLIDATED INCOME STATEMENTS (US\$)

(Convenience translation)

Figures in million

#### **Ouarter ended**

#### Year ended

30 September

2012

(Unaudited)

30 June

2012

(Unaudited)

30 September<sup>1</sup>

2011

(Unaudited)

30 June

2012

(Audited)

#### **Continuing operations**

Revenue

519

485

501

1 953 Cost of sales

(423)

(409)

(417)

(1561)

**Production costs** 

(348)

(325)

(342)

(1276)

Amortisation and depreciation

(58)

(67)

(62)(247)

Reversal of impairment of assets

7

\_

Employment termination and restructuring costs

(1)

(1)

(5)

(10)

Share-based payments
(13)
(3)
(3)
(11)
Other items
(3)
(20)
(5)
(24)
Gross profit
96
76
84
392
Corporate, administration and other expenditure
(13)
(11)
(11)
(45)
Social investment expenditure
(2)
(3)
(2)
(9) Exploration expanditure
Exploration expenditure
(16)
(20)
(13)
(64)
Profit on sale of property, plant and equipment
7
4
4
8
Other (expenses)/income – net
(9)
3
(6)
Operating profit
72
37
65
276
Reversal of impairment of investment in associate
_
_
7
7
Impairment of investments

gggg
(6)
(18)
_
(19)
Net gain/(loss) on financial instruments
9
1
(4)
11
Investment income
4
4
2
12
Finance cost
(7)
(8)
(10)
(37)
Profit before taxation
72
16
60
250
Taxation
(18)
(24)
(8)
16
Normal taxation
(13)
(10)
(6)
(25)
Deferred taxation
(5)
(14)
(2)
41
<b>Net profit/(loss) from continuing operations</b>
54
(8)
52
266
Discontinued operations
Profit from discontinued operations
11
22
15
75

Net profit for the period

```
65
14
67
341
Attributable to:
Owners of the parent
65
14
67
341
Earnings per ordinary share (cents)
Earnings/(loss) from continuing operations
12
(2)
12
61
Earnings from discontinued operations
3
5
4
18
Total earnings
15
3
16
79
Diluted earnings per ordinary share (cents)
Earnings/(loss) from continuing operations
12
(2)
12
61
Earnings from discontinued operations
3
5
4
18
Total diluted earnings
15
3
16
<sup>1</sup> The comparative figures are re-presented due to Evander being reclassified as a discontinued operation
The currency conversion average rates for the quarter ended: September 2012: US$1 = R8.25 (June 2012: US$1 =
R8.12, September 2011:
US$1 = R7.14). For year ended: June 2012: US$1 = R7.77.
```

The income statement for the year ended 30 June 2012 has been extracted from the 2012 Annual Report.

#### 29

# CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (US\$)

(Convenience translation)

Figures in million

#### **Ouarter ended**

#### Year ended

30 September

2012

(Unaudited)

30 June

2012

(Unaudited)

30 September

2011

(Unaudited)

30 June

2012

(Audited)

Net profit for the period

65

14

67

341

Other comprehensive income/(loss) for the period, net of income tax

3

74

134

(595)

Foreign exchange translation

3

62

129

(607)

(Loss)/gain on fair value movement of available-for-sale investments

(6)

4

(7)

Impairment of available-for-sale investments recognised in profit or loss

18

19

Total comprehensive income/(loss) for the period

**68** 

88

201

(254)

Attributable to:

Owners of the parent

88

201

(254)

The currency conversion average rates for the quarter ended: September 2012: US\$1 = R8.25 (June 2012: US\$1 = R8.12, September 2011:

US\$1 = R7.14). For year ended: June 2012: US\$1 = R7.77.

The statement of comprehensive income for the year ended 30 June 2012 has been extracted from the 2012 Annual Report.

#### Note on convenience translations

Except where specific statements have been extracted from the 2012 Annual Report, the requirements of IAS 21, The Effects

of the Changes in Foreign Exchange Rates, have not necessarily been applied in the translation of the US Dollar financial

statements presented on pages 28 to 33.

#### 30

# Results for the first quarter ended 30 September 2012

CONDENSED CONSOLIDATED BALANCE SHEETS (US\$)

(Convenience translation)

Figures in million

At

30 September

2012

(Unaudited)

At

30 June

2012

(Audited)

At

30 September

2011

(Unaudited)

#### **ASSETS**

#### **Non-current assets**

Property, plant and equipment

4 045

4 003

3 997

Intangible assets

266

268

269

Restricted cash

4

4

4 Restricted investments

233

224

230

Deferred tax assets

63

59

159

Investments in financial assets

12

18

27

Inventories

7

7

21

Trade and other receivables

2

3
Total non-current assets
4 632
4 586
4 710
Current assets
Inventories
144
121
125
Trade and other receivables
141
152
109
Income and mining taxes
1
14
12
Cash and cash equivalents
275
216
164
561
503
410
Assets of disposal groups classified as held for sale
202
174
39
Total current assets
763
677
449
Total assets
5 395
5 263
5 159
EQUITY AND LIABILITIES
Share capital and reserves
Share capital
3 438
4 036
3 506
Other reserves
305
(64)
216
Retained earnings
438
180

# **Total equity** 4 181 4 152 3 885 Non-current liabilities Deferred tax liabilities 384 378 533 Provision for environmental rehabilitation 230 227 253 Retirement benefit obligation 22 22 21 Other provisions 4 4 Derivative financial liabilities Borrowings 223 183 209 **Total non-current liabilities** 870 814 1 017 **Current liabilities** Borrowings 37 38 41 Income and mining taxes 13 Derivative financial liabilities 2 Trade and other payables 239 213 214

251

255

Liabilities of disposal groups classified as held for sale

53

46

2

#### **Total current liabilities**

344

297

257

#### **Total equity and liabilities**

5 395

5 263

5 159

The balance sheet for September 2012 converted at a conversion rate of US\$1 = R8.24 (June 2012 US\$1 = R 8.21, September 2011: US\$1 = R8.08).

The balance sheet as at 30 June 2012 has been extracted from the 2012 Annual Report.

31 CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (US\$) (Unaudited) for the quarter ended 30 September 2012 (Convenience translation) Figures in million Share capital Other reserves Retained earnings Total Balance - 30 June 2012 3 438 297 401 4 136 Share-based payments 5 5 Net profit for the period 63 63 Other comprehensive income for the period 3 Dividends paid (26)Balance - 30 September 2012 3 438 305 438 4 181 Balance - 30 June 2011 3 505 95 136 3 736 Issue of shares

# Share-based payments 3 3 Net profit for the period 59 59 Other comprehensive income for the period 118 118 Dividends paid (32)(32) Balance - 30 September 2011 3 506 216 163 3 885 The currency conversion closing rates for the year ended 30 September 2012: US\$1 = R8.24 (September 2011: US\$1 = R8.08).

32

# Results for the first quarter ended 30 September 2012

CONDENSED CONSOLIDATED CASH FLOW STATEMENTS (US\$)

(Convenience translation)

Figures in million

#### **Ouarter ended**

#### Year ended

30 September

2012

(Unaudited)

30 June

2012

(Unaudited)

30 September

2011

(Unaudited)

30 June

2012

(Audited)

### Cash flow from operating activities

Cash generated by operations

162

149

153

586

Interest and dividends received

3

2 2

10

Interest paid

(4)

(5)

(6)

(18)

Income and mining taxes refunded/(paid)

13

(20)

(33)

### Cash generated by operating activities

174

126

149

545

#### Cash flow from investing activities

Cash transferred to disposal group

(20)

\_

\_

```
Proceeds on disposal of investment in associate
4
28
Proceeds on disposal of Evander 6 and Twistdraai
15
15
Other investing activities
(7)
(10)
Net additions to property, plant and equipment
(108)
(117)
(94)
(404)
Cash utilised by investing activities
(128)
(105)
(94)
(371)
Cash flow from financing activities
Borrowings raised
40
42
112
188
Borrowings repaid
(1)
(20)
(49)
(159)
Ordinary shares issued – net of expenses
Dividends paid
(26)
(36)
Cash generated/(utilised) by financing activities
13
22
28
```

(25)Foreign currency translation adjustments (13)**(21)** (35)Net increase in cash and cash equivalents 59 30 62 114 Cash and cash equivalents - beginning of period 216 186 102 102 Cash and cash equivalents - end of period 275 216 164 216 The currency conversion average rates for the quarter ended: September 2012: US\$1 = R8.25 (June 2012: US\$1 = R8.25) *R8.12, September 2011:* 

US\$1 = R7.14). For year ended: June 2012: US\$1 = R7.77.

Closing balance translated at closing rates of: September 2012: US\$1 = R8.24 (June 2012 US\$1 = R8.21, September 2011: US\$1 = R8.08).

The cash flow statement for the year ended 30 June 2012 has been extracted from the 2012 Annual Report.

#### 33

Segment report (US\$/Imperial) (Unaudited)

for the quarter ended 30 September 2012

#### Revenue

30 September

#### **Production cost**

30 September

#### **Production profit/(loss)**

30 September

#### **Capital expenditure**

30 September

# **Ounces produced**

30 September

#### **Tons milled**

30 September

2012

2011

2012

2011

2012

2011

20122011

\_ . . .

2012

2011 2012

2012

2011

US\$ million

US\$ million

US\$ million

US\$ million

oz

t'000

### **Continuing operations**

#### **South Africa**

#### **Underground**

Kusasalethu

83

81

53

47

30

34

14 14

17

51 473

49 962

362

365

Doornkop

```
Target 1
54
51
27
29
27
22
11
9
34 433
30 190
196
232
Bambanani
23
24
18
28
5
(4)
4
11
14 082
16 011
47
101
Joel
45
40
20
21
25
19
5
2
28 936
22 216
184
162
Unisel
(1)
23
19
18
17
5
2 2
2
```

13 825 10 931

```
128
101
Target 3
18
13
15
15
3
(2)
3
2
11 799
7 748
96
86
Surface
All other surface operations
42
50
28
34
14
16
12
3
26 395
27 746
2 636
2 680
Total South Africa
484
465
316
322
168
143
82
77
299 772
273 184
4 709
4 729
International
Hidden Valley
35
36
32
20
3
16
```

26 267 29 515 **Total discontinued operations** 26 267 29 515 **Total operations** 348 191 328 162 5 425 5 369 (1) The Virginia segment comprised of several mines, including Unisel. The other mines were placed on care and maintenance, the last in October 2010. As their results are no longer included in the comparative information, Unisel now becomes a segment on its own.

#### 34

# Results for the first quarter ended 30 September 2012

**DEVELOPMENT RESULTS (Metric)** 

Quarter ended September 2012

Channel

Channel

Reef

Sampled

width

value

Gold

Meters

Meters

(Cm's)

(g/t)

(Cmg/t)

Kusasalethu

VCR Reef

376

376

95.86

13.15

1 260

**All Reefs** 

376

376

95.86

13.15

1 260

Doornkop

South Reef

271

192

43.00

23.44

1 000

**All Reefs** 

271

192

43.00

23.25

1 000

Phakisa

Basal 275

296

98.84

8.25

815

**All Reefs** 

296 98.84 8.25 815 Tshepong 307 Basal 280 9.09 219.93 2 000 B Reef 356 338 59.88 14.65 877 **All Reefs** 664 618 36.87 37.59 1 386 Masimong 5 Basal 336 332 50.53 16.90 854 B Reef 163 174 81.10 8.82 715 **All Reefs** 499 506 61.04 13.21 806 **Total Target** (Incl. Target 1 & Target 3) Elsburg 392 276 106.06 4.74 503 A Reef 88 80

84.70

12.12 1 027 B Reef 51 78 124.10 18.04 2 2 3 9 **All Reefs** 530 434 105.36 8.65 911 Total Bambanani (Incl. Bambanani. Steyn 2) 67 Basal 67 188.30 19.03 3 583 **All Reefs 67 67** 188.30 19.03 3 583 Joel 178 Beatrix 204 252.00 6.28 1 582 **All Reefs** 178 204 252.00 6.28 1 582 Evander 8 Kimberley 436 429 18 104.005 1 872 **All Reefs** 436 429 18.00 104.00

	_
Unisel	
Basal	262
228	202
77.05	
17.37	
1 338	
Leader	414
392	
221.00	
6.20	
1 370	
All Reefs	
675	
620	
168.06	
8.08	
1 358	
Total Harmony	
Basal	
1 247	
1 203	
65.51	
20.69	
1 356	
Beatrix	178
204	
252.00	
6.28	
1 582	
Leader	414
392	
221.00	
6.20	
1 370	
B Reef	
570	
590	
74.63	
13.52	
1 009	
A Reef	
88	
80	
84.70	
12.12	
1 027	202
Elsburg	392
276	
106.06	
4.74	
503	

Kimberley 436 429 18.00 104.00 1 872 South Reef 271 192 43.00 23.25 1 000 **VCR** 376 376 95.86 13.15 1 260 **All Reefs** 3 971 3 742 93.25 13.69 1 276 **DEVELOPMENT RESULTS (Imperial)** Quarter ended September 2012 Channel Channel Reef Sampled Width Value Gold Feet Feet (Inch) (oz/t)(In.oz/t)Kusasalethu VCR Reef 1 234 1 234 38.00 0.38 14 **All Reefs** 1 234 1 234 38.00 0.38 14

Doornkop South Reef

888 630 17.00 0.68 11 **All Reefs** 888 630 17.00 0.68 11 Phakisa 902 Basal 971 39.00 0.24 9 **All Reefs** 902 971 39.00 0.24 9 Tshepong Basal 1 008 919 4.00 5.74 23 B Reef 1 169 1 109 24.00 0.42 10 **All Reefs** 2 177 2 028 15.00 1.06 16 Masimong 5 Basal 1 103 1 089 20.00 0.49

10 B Reef 534

```
571
32.00
0.26
All Reefs
1 637
1 660
24.00
0.39
9
Total Target
(Incl. Target 1 & Target 3)
Elsburg 1
285
906
42.00
0.14
6
A Reef
288
262
33.00
0.36
12
B Reef
166
256
49.00
0.52
26
All Reefs
1739
1 424
41.00
0.26
10
Total Bambanani
(Incl. Bambanani. Steyn 2)
Basal
                  221
221
74.00
0.56
41
All Reefs
221
221
74.00
0.56
41
Joel
```

Beatrix

**All Reefs** 583 669 99.00 0.18 18 Evander 8 Kimberley 1 432 1 407 7.00 3.07 22 **All Reefs** 1 432 1 407 7.00 3.07 22 Unisel Basal 858 748 30.00 0.51 15 Leader 1 358 1 286 87.00 0.18 16 **All Reefs** 2 2 1 6 2 034 66.00 0.24 16 **Total Harmony** Basal 4 092 3 948 26.00 0.60 16 Beatrix 583 669 99.00

669 99.00 0.18 18

0.18 18 Leader 1 358 1 286 87.00 0.18 16 B Reef 1 869 1 936 29.00 0.40 12 A Reef 288 262 33.00 0.36 12 Elsburg 1 285 906 42.00 0.14 6 Kimberley 1 432 1 407 7.00 3.07 22 South Reef 888 630 17.00 0.68 11 **VCR** 1 234 1 234 38.00 0.38 14 **All Reefs** 13 028 12 278 37.00 0.40 15 PRINTED BY INCE (PTY) LTD W2CF15240

35 NOTES

```
36
36
36
6
6
36
36
36
3
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M Motloba*^ Deputy Chairman
G P Briggs Chief Executive Officer
F Abbott Financial Director
H E Mashego Executive Director
FFT De Buck*^ Lead independent director
J A Chissano*
^, K V Dicks*^, Dr D S Lushaba*^, C Markus*^,
M Msimang*^, J Wetton*^, A J Wilkens*
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^ Independent
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```

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Link Market Services South Africa (Proprietary) Limited

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Trading Symbols

JSE Limited: HAR

New York Stock Exchange, Inc: HMY

Euronext, Brussels: HMY Berlin Stock Exchange: HAM1

**Registration number** 1950/038232/06

Incorporated in the Republic of South Africa

**ISIN** 

ZAE000015228

#### **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: November 7, 2012

Harmony Gold Mining Company Limited

By: /s/ Frank Abbott Name: Frank Abbott Title: Financial Director