ANGLOGOLD ASHANTI LTD

Form 6-K

May 15, 2009

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

PURSUANT TO RULE 13a-16 OR 15d-16 OF

THE SECURITIES EXCHANGE ACT OF 1934

Report on Form 6-K dated May 15, 2009

Commission File Number 1-14846

AngloGold Ashanti Limited

(Translation of registrant's name into English)

76 Jeppe Street

Newtown, 2001

(P.O. Box 62117, Marshalltown, 2107)

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 if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes No X

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes No X

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

Enclosure: Press release ANGLOGOLD ASHANTI – REPORT FOR THE QUARTER ENDED MARCH 31, 2009, PREPARED IN ACCORDANCE WITH INTERNATIONAL ACCOUNTING STANDARDS

Quarter 1 2009

Report

for the quarter ended 31 March 2009

Group results for the quarter....

- Continued progress on safety, with lowest-ever number of Lost Time Injuries, while maintaining an improved fatality rate.
- Production of 1.103Moz, in line with updated guidance.
- Total cash costs of \$445/oz, in line with original guidance.
- Gold spot-price up 14%; received price up 25% quarter-on-quarter.
- · Hedge book commitments reduced by further 154,000oz, with 6% discount to average spot price received.
- Adjusted headline earnings of \$150m, up significantly from prior-quarter \$17m loss.
- Further portfolio optimisation through sale of Boddington mine to Newmont Mining Corp. and Tau Lekoa mine to Simmer & Jack Mines Limited.
- · Anglo American Plc sale of remaining stake to Paulson & Company removes overhang.

Quarter

Year

Quarter

Year

ended

ended

ended

ended

ended ended

- -

ended ended

Mar

Dec Mar

Dec

Mar

Dec

Mar

Dec

2009

2008

2008

2008

2009

2008

2008

2008

Restated

Restated

SA rand / Metric

US dollar / Imperial

Operating review

Gold

Produced

- kg / oz (000)

34,306

```
39,429
37,210
154,958
1,103
1,268
1,196
4,982
Price received
- R/kg / $/oz
273,109
219,329
          183,945 130,522
858
687
755
485
Price received normalised for
accelerated settlement of non-hedge
derivatives
- R/kg / $/oz
273,109
219,329
          183,945
                   185,887
858
687
755
702
Total cash costs
- R/kg / $/oz
141,552
134,813
          104,461
                   117,462
445
422
430
444
Total production costs
- R/kg / $/oz
180,751
172,312
          136,200
                    150,149
568
540
561
567
Financial review
Gross profit (loss)
- Rm / $m
1,102
2,187
(3,530)
939
```

111

```
390
(99)
594
Gross profit (loss) adjusted for the gain
(loss) on unrealised non-hedge
derivatives and other commodity
contracts
2
- Rm / $m
2,764
1,241
1,911
(2,945)
279
125
250
(384)
Adjusted gross profit normalised for
accelerated settlement of non-hedge
derivatives
2
- Rm / $m
2,764
1,241
           1,911
                     5,072
279
125
250
626
Profit (loss) attributable to equity
shareholders
- Rm / $m
(11,869)
(3,812)
(16,105)
(1,016)
            (142)
(1,195)
Headline earnings (loss)
- Rm / $m
516
(3,880)
(4,375)
234
(151)
(30)
Headline earnings(loss) adjusted for
```

the gain (loss) on unrealised non-

```
hedge derivatives and other
commodity contracts and fair value
adjustments on convertible bond
- Rm / $m
1,482
(178)
813
       (7,197)
150
(17)
          105
(897)
Capital expenditure
- Rm / $m
2,381
                     9,905
2,994
          1,930
241
302
257
1,201
(Loss) profit per ordinary share
- cents/share
Basic
(3,335)
(1,351)
(5,077)
            (50)
(285)
(377)
Diluted
(3,335)
(1,351)
(5,077)
(285)
            (50)
(377)
Headline
3
145
        (1,376)
(1,379)
66
(54)
(9)
Headline earnings (loss) adjusted for
the gain (loss) on unrealised non-
hedge derivatives and other
commodity contracts and fair value
```

adjustments on convertible bond

4 - cents/share 414 (50) 288 (2,269) 42 (5) 37

(283) *Notes:*

- 1. Refer to note C "Non-GAAP disclosure" for the definition.
- 2. Refer to note B "Non-GAAP disclosure" for the definition.
- 3. Refer to note 8 "Notes" for the definition.
- 4. Refer to note A "Non-GAAP disclosure" for the definition.
- \$ represents US dollar, unless otherwise stated.

Rounding of figures may result in computational discrepancies.

Global Footprint

AngloGold Ashanti is a global company...

...with an extensive portfolio of new and emerging opportunities.

China

DRC

Russia

Operations at a glance for the quarter ended 31 March 2009 **Production Total cash costs Gross profit (loss)** adjusted for the gain (loss) on unrealised nonhedge derivatives and other commodity contracts 1 % % \$m oz (000) Variance 2 \$/oz Variance 2 \$m Variance Mponeng 128 (11)244 10 63 3 AngloGold Ashanti Mineração (18)288 23 29 2 Kopanang 77 (15)338 9 25 Cripple Creek & Victor **56** (28)336 4

23 3

Siguiri (1) Moab Khotsong (8) (8) Morila 3, 4 (17) Sadiola 3, 4 (27) (18) TauTona (16) Sunrise Dam Cerro Vanguardia (16)

(14)

Iduapriem (35) (7) Navachab (10)(11) Great Noligwa (32)(4) Serra Grande (54) (3) Tau Lekoa (14) Savuka (22) Yatela 3, 4 (13)

(2)

```
3
Obuasi
92
(6)
701
(2)
(1)
32
Geita
44
(15)
1,018
11
(17)
41
Other
46
70
43
26
Sub-total
1,103
(13)
445
5
316
173
Less equity accounted investments
(37)
(19)
AngloGold Ashanti
279
154
1
Refer to note B "Non-GAAP disclosure" for the definition.
Variance March 2009 quarter on December 2008 quarter - increase (decrease).
Attributable.
```

Equity accounted joint ventures.

Rounding of figures may result in computational discrepancies.

Financial and operating review

OVERVIEW FOR THE QUARTER

AngloGold Ashanti's "Safety is Our First Value" campaign has now run for just over 18 months delivered a substantial impact across the business. While safety gains were recorded at many of the South African operations during the first quarter, two employees tragically lost their lives in separate accidents at the Moab Khotsong and Tau Lekoa mines. The company recorded a Fatal Injury Frequency Rate (FIFR) of 0.05 per million hours worked, a 58% improvement on the FIFR of 0.12 in the fourth quarter. The Lost Time Injury Frequency Rate (LTIFR) of 7.05 during the second quarter, compared with 6.98 in the three months ending December. Leadership across AngloGold Ashanti remains fully committed to continuing to improve safety performance to deliver a workplace free of accidents.

First-quarter gold production of 1.1Moz was 2.4% lower than the initial guidance of 1.13Moz, but in line with revised guidance issued on 2 April, 2009. The general operating performance across the business was solid and the operating issues in South Africa and Tanzania that caused revision of first-quarter guidance in April have now been resolved.

Southern Africa operations produced 481,000oz at a total cash cost of \$347/oz, compared with 540,000oz at \$325/oz in the previous quarter. Uranium output was 5% higher at 369,000lbs. Management's decision to suspend some underground operations in South Africa to further improve safety contributed to the reduction, as did the slower-than-anticipated resumption of work after the December break. The Vaal River division was further impacted by inventory lock-up in the plant at Kopanang and the intersection of unidentified geological structures at Moab Khotsong, while maintenance at Mponeng and a five-day drillers' strike at Savuka led to lower output from the West Wits operations. The strike at Savuka related to a disagreement on payments to drillers and this issue has since been resolved.

The Africa region produced 342,000oz at a total cash cost of \$591/oz, compared with 401,000oz at \$586/oz in the previous quarter. Planned reductions in volume at Yatela and Sadiola as well as a plant breakdown at Geita contributed to lower production. Strong performances were delivered by Siguiri which benefited from grade improvements and Obuasi which is successfully meeting its turnaround objectives.

The South America region produced to its plan of 126,000oz at \$348/oz, compared with 164,000oz at \$327/oz in the previous quarter, while Cripple Creek & Victor in North America had production of 56,000oz at \$336/oz versus 78,000oz at \$322/oz in the previous period. AngloGold Ashanti's Australian operation produced 98,000oz at A\$865/oz (\$574/oz), as compared with 85,000oz at A\$721/oz (\$486/oz) in the previous quarter as Sunrise Dam drew down higher-grade ore from stockpiles. The Australian operations are performing ahead of planned targets.

AngloGold Ashanti's total cash costs rose 5% to \$445/oz, in-line with initial guidance of \$440/oz to \$450/oz. While the increase was anticipated, it was due mainly to the lower volumes across most of the company's mines, partly offset by lower fuel costs.

The company continued to deliver into hedge commitments, part of its strategy to reduce its overall position and increase exposure to spot gold-prices. The net delta of the hedge book reduced by 360,000oz, or 7%, to 4.86Moz with total commitments of 5.84Moz, reflecting a decline of 154,000oz, or 3% at 31 March 2009. The overall reduction in the hedge position was due to deliveries made into maturing contracts.

We continue to deliver on our strategic restructuring objectives with the sale by Anglo American Plc of its remaining stake in the company, thereby removing the overhang in the market that was perceived by many as an impediment to optimum share-price performance. Paulson & Co., a US-based investment fund, purchased Anglo American's 39.9m shares at \$32 each, resulting in a total consideration of \$1.28bn. AngloGold Ashanti management held constructive dialogue with Paulson & Co. representatives following the purchase and is encouraged by their support for the company's ongoing operational and strategic plans.

Further progress on the strategic restructuring was delivered through the continuing optimisation of its portfolio of assets, AngloGold Ashanti announced on 28 January 2009 the sale of its 33.33% stake in the Boddington mine to Newmont Mining Corporation for up to approximately \$1.1bn, comprising \$750m in cash upon closing the deal; \$240m in cash or Newmont shares due on 31 December 2009, and up to \$100m in quarterly royalty payments based on specific cash operating margins. Capital expenditure incurred from 1 January 2009 is to be reimbursed following closure of the sale which is expected by about 30 June 2009. On 14 February 2009, the company announced an agreement to sell its Tau Lekoa mine and the adjacent Goedgenoeg and Weltevreden properties to Simmer & Jack Mines Ltd. Tau Lekoa is a mature, high-cost asset, distant from the company's other Vaal River mines where future consolidation synergies are planned. The sale is for R600m, less up to R150m in un-hedged free cashflow generated by the mine during 2009, as well as a 3% quarterly royalty revenue on 1.5Moz of gold, payable when gold trades above R180,000/kg. The sale is expected to close early 2010.

Exploration expenditure of \$31m declined 18% from the previous quarter reflecting continuous reprioritisation and management of the greenfields exploration strategy. Greenfields exploration activities were undertaken in Australia, Colombia, China, the Philippines, Russia and the DRC. Prefeasibility work on the Tropicana project in Australia remains on schedule for completion in the second half of 2009. In Colombia, drilling at La Colosa remained suspended during the quarter pending the award of environmental permits. Subsequent to the end of the quarter, Colombia's Ministry of Environment, Housing and Development indicated it will issue a permit allowing AngloGold Ashanti to resume exploration on a portion of the La Colosa concession. A legally binding decision within the government's administrative process is being awaited in this regard.

The award of permits will be a significant step forward and allow for resumption of exploration and other activities related to the project's prefeasibility study. Throughout the process, close cooperation will be undertaken with local communities and non-governmental organizations to demonstrate that the development of a mine will be undertaken in an environmentally and socially responsible manner and will have significant economic benefits for the region.

Internal estimates indicate expenditure of about \$200 million over the next three to four years to increase knowledge of one of the most significant gold discoveries of the past decade and the first significant gold porphyry discovery in the Colombian Andes. An investment of that magnitude will create roughly 700 direct jobs and about three times that number in indirect employment opportunities.

Adjusted headline earnings were \$150m, or US42 cents/share, up from a loss of \$17m, or US5 cents/share in the previous quarter. The turnaround shows AngloGold Ashanti's improving leverage to higher spot gold prices with the reduced hedge commitments, lower amortisation and inventory adjustments. This result was further underpinned by the solid cost performance, delivered in spite of the slightly lower production result. Production for the second quarter of 2009 is expected to be 1.140Moz because of the number of public holidays in South Africa during the second quarter. Total cash costs during the quarter are estimated at \$465/oz at R9.25/\$; A\$/\$0.66; BRL2.25/\$ and Argentinean peso 3.65/\$, at R8.50/\$ and A\$/\$0.73 with the same BRL and Argentinean peso to the dollar the total cash cost is likely to be around \$485/oz.

The company remains on track to meet its production guidance for the year of between 4.9Moz to 5.0Moz. The annual total cash cost guidance was \$435/oz to \$450/oz and this was based on R9.75/\$, A\$/\$0.68, BRL2.25/\$ and Argentinean peso 3.65/\$. However, with the strengthening of local currencies and in particular the South African rand, total cash costs are likely to be in the range of \$450/oz to \$460/oz at R9.25/\$ and \$460/oz to \$475/oz at R8.50/\$. Capital expenditure excluding Boddington remains forecast at \$840m in 2009 and management expects to achieve a discount of 6% to the average spot gold price for the

year.

OPERATING RESULTS FOR THE QUARTER SOUTHERN AFRICA

Great Noligwa's production was adversely affected by the premature intersection of a geological structure and the closure over the year-end break. Output was further affected by hanging-up of ore passes in January and February, causing lock-up. Gold production dropped 31% to 1,349kg (43,000oz) while total cash costs rose 30% to R186,735/kg (\$587/oz), due to the lower production. Adjusted gross profit was R35m (\$4m), compared with profit of R78m (\$8m) in the prior quarter.

The LTIFR improved to 9.87 (12.11).

Kopanang lost four shifts to safety stoppages and also experienced a gold lock-up in the plant, resulting in an 8% drop in yield. This contributed to gold production decreasing by 15% to 2,409kg (77,000oz). Total cash costs increased by 9% to R107,584/kg (\$338/oz), mainly due to lower gold production which was partially offset by a favourable adjustment to gold-in-process. Adjusted gross profit was R247m (\$25m) against R240m (\$24m) in the prior quarter.

The LTIFR improved to 11.87 (12.25).

Moab Khotsong's production fell 8% to 2,028kg (65,000oz), due mainly to a clean-up of plant inventory in the previous quarter and unexpected geological structures which eliminated planned mining faces, resulting in lower tonnage. Total cash costs were 8% lower at R93,120/kg (\$292/oz), due to the favourable inventory adjustment and by-product contribution. Adjusted gross profit almost doubled to R202m (\$20m) compared with R114m (\$12m) in the previous quarter.

The LTIFR deteriorated to 14.51 (9.18). The mine had one fatality during the quarter.

Tau Lekoa's, production was negatively impacted by safety stoppages and ventilation constraints in some areas. Gold production fell 13% to 962kg (31,000oz). Total cash costs increased 24% to R188,797/kg (\$593/oz) due to the payment of once-off retention bonuses relating to the sale of Tau Lekoa. Adjusted gross profit almost doubled to R39m (\$4m) compared with R22m (\$2m) in the previous quarter.

The LTIFR deteriorated to 17.92 (12.38). The mine had one fatality during the quarter.

Vaal River Surface Operations' production increased 67% to 1,416kg (46,000oz), due mainly to increases in tonnage and improved grades of waste-rock dump delivered. Total cash costs fell 43% to R66,734/kg (\$210/oz).

The LTIFR deteriorated to 0.63 (0.56).

Mponeng's production declined 12% to 3,967kg (128,000oz), impacted by maintenance undertaken on the mill, which in turn resulted in backfilling constraints. Total cash costs were well controlled and unit cash costs rose by only 9% to R77,520/kg (\$244/oz). Adjusted gross profit was R628m (\$63m), compared with R594m (\$60m) in the previous quarter.

LTIFR was little changed at 12.80 (12.66).

Savuka's production dropped 24% to 432kg (14,000oz) due mainly to a drillers' strike which cost five production shifts, as well as problems encountered with an Eskom transformer. Total cash costs rose 77% to R143,876/kg (\$452/oz), the result of lower production and additional costs associated with the rehabilitation of a dyke intersection. The mine received some benefit from a favourable adjustment in inventory after a lock-up the previous quarter. Adjusted gross profit was R39m (\$4m) compared with R42m (\$4m) in the previous quarter.

The LTIFR improved to 7.08 (12.35).

TauTona's production fell 16% to 1,822kg (59,000oz), after fall-of-ground incidents, seismic events and face-length restrictions together resulted in lower mining volumes. Yield was 9% lower due to higher off-reef tonnages as new development ends started. Total cash costs rose 18% to R122,643/kg (\$385/oz), due to lower gold production. Adjusted gross profit more than doubled to R163m (\$16m), from R72m (\$7m) in the previous quarter.

The LTIFR improved to 13.59 (15.44).

Navachab's production declined 10% to 18,000oz with harder footwall material fed to the plant resulting in lower tonnage throughput. This was partially offset by a 5% increase in yield because of higher grades in the footwall mineralisation and better-than-expected performance of low-grade stockpiles. Total cash costs were 11% lower at \$457/oz, primarily as a result of deferred stripping-credits. Adjusted gross profit tripled to \$6m, from \$2m in the previous quarter.

The LTIFR remained unchanged at 0.00 (0.00).

REST OF AFRICA

Iduapriem's gold production fell 35% to 37,000oz, due to a breakdown of a mill gearbox which severely impacted tonnage throughput. Total cash costs decreased by 7% to \$535/oz, mainly as a result of a decline in waste-stripping costs and lower fuel prices. Adjusted gross profit was \$10m compared with \$3m the previous quarter.

LTIFR was 3.50 (3.33).

Obuasi's gold production declined 6% to 92,000oz, as a breakdown at the oxygen treatment plant resulted in a lower tonnage throughput. Total cash costs decreased 2% to \$701/oz, due to a marked improvement in operational efficiencies and reduced power consumption, as management continued to deliver on the turnaround strategy. Adjusted gross loss narrowed to \$1m, compared with \$33m the previous quarter, as the previous quarter's non-cash adjustment to consumable inventory was not repeated.

The LTIFR was 4.23 (4.40).

At **Siguiri** (85% attributable), production marginally reduced to 80,000oz, while total cash costs increased by 3% to \$492/oz, mainly due to higher royalty payments arising from a gain in the spot gold price, as well as a slower build-up of ore stockpiles. Adjusted gross profit doubled to \$22m, from \$10m in the previous quarter. LTIFR was 0.00 (0.58).

At **Morila** (40% attributable), production was 17% lower at 39,000oz. Tonnage throughput was reduced as the SAG mill was relined and worn liners on the primary crusher were replaced. Total cash costs rose 7% to \$413/oz. Adjusted gross profit increased to \$17m from \$11m the prior quarter.

LTIFR remained unchanged at (0.00).

At **Sadiola** (38% attributable), production declined 27% to 36,000oz due to planned decreases in recovered grade. Total cash costs decreased by 18% to \$315/oz, despite the lower production, as a result of lower fuel prices, lower reagent consumption and a decrease in freight costs. Adjusted gross profit more than tripled to \$17m, compared with \$5m the previous quarter, buoyed by a higher gold price and an improved cost performance. The decrease in production together with an increase in reserves, led to a lower amortisation expense.

The LTIFR was 0.92 (0.83).

At **Yatela** (40% attributable), production declined 13% to 14,000oz due to a planned decrease in recovered grade and fewer production shifts, as well as unplanned maintenance, which led to lower tonnages stacked. Total cash costs decreased by 2% to \$547/oz as a result of lower fuel prices. Adjusted gross profit was maintained at \$3m, with higher received prices compensating for lower production. The LTIFR was 0.00 (0.00).

Geita's gold production fell 15% to 44,000oz. The performance was well below expectations following lower-than-anticipated recovered grades, an extended mill shutdown due to SAG-mill gearbox failure and replacement of the SAG mill thrust-ring. Repairs were completed by mid-February and tonnage throughput has since improved during April 2009. Total cash costs rose 11% to \$1,018/oz. The adjusted gross loss narrowed to \$17m from \$58m the previous quarter.

The LTIFR improved to 0.41 (0.80).

AUSTRALIA

Sunrise Dam's gold production rose 15% to 98,000oz due to higher grades, principally from the underground stopes at Cosmo and the Western Shear Zone. In the open pit, the first significant volumes of ore from the North Wall Cutback were mined. Installation of piping and infrastructure for the paste fill plant continued. A total of 505m of underground capital development and 1,169m of operational development were completed during the quarter. Total cash costs rose 20% to A\$865/oz (\$574/oz), largely because of stockpile movements. Adjusted gross profit was A\$18m, (\$12m) compared with A\$13m (\$9m) in the previous quarter. The LTIFR was 2.54 (0.00).

SOUTH AMERICA

At **Cerro Vanguardia** (92.5% attributable), production fell 16% to 47,000oz because of planned declines in yield and volume. Total cash costs fell 14% to \$400/oz as a result of: lower expenses related to mining and vehicle maintenance; lower technical-consultancy costs; depreciation of the Argentinean peso; and stockpile movements. Those benefits were partially offset by lower gold production, decreased silver by-product contribution and higher contractor costs. Adjusted gross profit was \$11m compared with \$2m the previous quarter.

The LTIFR was 6.32 (3.49).

AngloGold Ashanti Brasil Mineração's production dropped 18% to 68,000oz. Lower-grade stopes were mined at Cuiabá, partly offset by higher tonnage output. Total cash costs rose 23% to \$288/oz, primarily due to the decline in production, a lower acid by-product credit and other provision and allocation adjustments. Adjusted gross profit was \$29m, compared with \$27m the previous quarter. The LTIFR was 2.51 (3.24).

At **Serra Grande** (50% attributable), gold production fell 54% to 11,000oz, due mainly to an anticipated drop in overall grade following lower ore production from the quartz veins at Mine III. Output was further impacted by commissioning of the Plant Expansion Project. The benefits of the project will be evident through the balance of the year. Total cash costs rose 92% to \$499/oz, principally due to lower gold production, stockpile movements and additional costs of consumables and power to meet the earlier commissioning of the plant. Adjusted gross profit was \$4m compared with \$7m the previous quarter.

The LTIFR was 1.52 (1.46).

NORTH AMERICA

Cripple Creek & Victor's gold production fell 28% to 56,000oz, due to pad-phase timing. Total cash costs increased 4% to \$336/oz, due mainly to increased lime and cyanide applications, greater explosive volumes and higher royalty costs. This increase was partially offset by lower inflation and reagent costs. Adjusted gross profit rose to \$23m, compared with \$20m in the previous quarter, due to the higher gold price. The LTIFR improved to 4.52 (9.81).

Notes:

All references to price received includes realised non-hedge derivatives.

In the case of joint venture and operations with minority holdings, all production and financial results are attributable to AngloGold

Ashanti.

Rounding of figures may result in computational discrepancies.

Review of the gold market

Gold price movements and investment markets

Gold continued to benefit from the global financial crisis and in the first quarter of 2009, recorded the second-highest spot price ever, sustaining the strong trend which started midway through the fourth quarter of 2008. The average price during the period under review was \$909/oz, a 14% increase on the \$795/oz average price in the final quarter of 2008.

This performance occurred within a period of relative US-dollar strength. Traditionally, the relationship between the US dollar and the gold price has been inversely correlated. This dislocation of the gold price and US dollar is an indication of growing risk aversion among investors and a flight to US-dollar assets, primarily cash and US Treasuries.

At the same time, the continued efforts of monetary authorities to restart lending by adding substantial liquidity into the banking system has raised concerns among analysts and investors, not simply over the inflationary effects of such actions but also over certain sovereign credit-ratings. The vulnerability of nations, even those in Western Europe, was evidenced by the rating downgrades to Spain and Greece during the quarter.

These concerns were the primary driver of the gold price through the first three months of the year. Exchange Traded Funds (ETFs) in general and the US-listed SPDR Fund in particular, were beneficiaries of this investment climate. The nine major gold ETFs collectively grew almost 40% to 53Moz from the beginning of the year to the end of March, 2009. This outstripped the 37% growth in existing ETFs over the whole of 2008 and brings ETF holdings to a significant level in comparison to major Central Bank Holdings.

Central Bank and ETF Gold Holdings

Central Bank Gold Holdings by Country

Moz

US

253

Germany

106

IMF

100

France

78

Italy

76

ETF*

53

Switzerland

32

Source: WGC 1 *tonne* = 32 150oz.

The speculative community was also invested in gold as evidenced by movements on the COMEX and CBOT exchanges. This long positioning did not reach the proportions that were seen earlier in 2008 but under the circumstances remained robust, reaching a high of 22Moz net long.

It is expected that if the US dollar were to weaken, the traditional inverse correlation of the dollar and the gold price would reassert itself. This would almost certainly be true if the US dollar were to decline on fears of rising inflation and general currency debasement globally.

Producer hedging

Although no analysis has been published yet, the rate of producer de-hedging is not expected to have been very different from that of the previous quarter.

^{*} Combined holdings of nine major ETFs as at end March 2009

Physical demand Jewellery Sales

As expected, the global financial crisis has affected the retail sector significantly, dampening purchases of gold jewellery as a luxury item in most countries, particularly in the US, India and the Middle East. Despite this general trend, demand for gold purchases in China, now the second-largest single market for gold jewellery, remained stable. The relative buoyancy of the market was assisted by the advent of the Chinese New Year during the quarter, which is traditionally a peak period for gold-jewellery purchases. Demand then slowed towards the middle of March, in line with normal seasonal trends.

The US jewellery market has been badly affected by the global financial crisis. Although first-quarter retail-sales figures are typically low following the Christmas period, the current spending crunch along with the historically high price of gold, has made gold-jewellery purchases difficult for lower-end consumers. Retailers, including mass-market companies like WalMart, have responded by cutting back on stock levels of gold jewellery. Current market conditions are leading to consolidation throughout the value chain. Financial instability also impacted negatively on the Middle East market, with local retail trades and the tourist sector affected. The second quarter may, however, bring some recovery as it is usually the heaviest spending season in the Middle East with the traditional wedding season typically accounting for some 60% of annual gold jewellery demand.

The Egyptian market, which performed strongly in 2008 saw a decrease in demand due to more difficult economic conditions. In Turkey, where the lira has depreciated by 30% against the US dollar since the financial crisis began, the local gold price has increased and consumption declined. The US market typically accounts for a large proportion of gold-jewellery exports from Turkey and the country's export trade was therefore significantly affected. Both the Egyptian and the Gulf markets reported high levels of scrap sales during the quarter, a result of more difficult economic circumstances, a flight to cash and rising gold prices. India, which accounts for approximately 30% of global jewellery consumption, experienced a slow start to 2009. The increase in gold prices, along with an increasingly conservative attitude towards spending, dampened demand in the sector. Some recovery may, however, take place during the second quarter, particularly in the rural areas, in response to the harvest and the traditional gold buying festival of Akshaya Tritia.

As would be expected under the current financial circumstances, the Indian market also saw the increased use of scrap gold in the fabrication of new gold jewellery, as consumers preferred to use existing metal to modernize their jewellery rather than make new purchases. The market also trended towards the sale of lighter-weight products which consume less gold and can be retailed at lower price points.

Investment Market

As noted previously, investment demand in ETFs was significant during the first quarter of the year, with total holdings once again reaching record levels. Underlying sentiment relating to the gold market and the role of gold as a safe-haven asset contributed to good demand for investment products, where cash was available. In India, for example, a recently launched scheme to retail gold medallions through post offices has been quite successful.

Despite the weakness of the retail market for gold jewellery in the US, demand for gold bars and coins remained strong, while supply shortages became more serious with the US Mint apparently unwilling to invest in new production capacity.

Central Bank Sales

Sales under the Central Bank Gold Agreement remain far below the available quotas. Post quarter-end, the G20 summit communiqué signalled a strong intention to sell IMF gold in order to provide concessional and flexible finance for the poorest countries over the next 2-3 years. As noted in previous reports to shareholders, gold sales by the IMF would still require congressional approval and are expected to take place in the framework of the Central Bank Agreement.

Exploration

Total exploration expenditure during the first quarter, inclusive of expenditure at equity accounted joint ventures, was \$31m (\$15m brownfields, \$16m greenfields), compared with \$38m (\$16m brownfields, \$22m greenfields) the previous quarter.

BROWNFIELDS EXPLORATION

In **South Africa**, surface drilling continued in the Project Zaaiplaats area, with MMB5 intersecting the Jersey Fault at 3,276.83m. A deflection to the Vaal Reef was started at 2,600m. MZA9 is currently re-drilling from 1,654.7m after in-hole complications. The first reef intersection is only expected in the fourth quarter. MGR8 advanced 1,123m to 2,718.83m.

In the Moab North area, Borehole MCY4 did not progress during the quarter due to in-hole problems. In the West Rand, a new rig and crew were established on the old UD51 site. Rigging is underway and drilling is expected to commence by the end of April. The hole will be drilled vertically to intersect prospective VCR at about 3,900 metres.

At Iduapriem in **Ghana**, drilling at Ajopa was completed and no further field activities were conducted. Assay results are expected early in the next quarter, after which Mineral Resource modelling will commence. At Obuasi, exploration continued with three holes advancing below 50 level.

In **Argentina**, at Cerro Vanguardia, the exploration programme continued with 4,095.1m of Mineral Resource delineation drilling and 3,151m of reconnaissance drilling. The environmental approval was obtained for the El Volcan project area and initial exploration started.

In **Australia**, at Boddington, three rigs were employed on the BGM Mineral Resource conversion and nearmine exploration diamond-drilling programme. During the quarter, approximately 17,818m were drilled in 29 holes.

At Sunrise Dam, exploration focussed on infill drilling within the existing Mega Pit and continued extension of the underground Mineral-Resources. The drilling within the Mega Pit will confirm whether the potential exists for an internal cutback, which becomes economically viable at higher gold prices.

During the period, 46 diamond drill holes were drilled for 9,604.8m. The in-pit drilling has confirmed that the mineralisation beneath the Sunrise shear and Midway shear zones continues up-dip and may provide the opportunity for an internal cutback on the eastern side of the Mega Pit. Further underground drilling has identified extensions to the high-grade Cosmo, Astro and GQ lodes. Additional mineralisation around the Dolly lode has also been delineated.

In addition, exploration for satellite pits in the surrounding district continued at the Golden Delicious and Wilga (Chalice 100%; AGA Earning 75%) prospects.

In **Brazil**, at the Córrego do Sítio Sulphide Project, drilling continued with 6,700.1m being drilled from surface and 1,662.2m drilled from underground. At the Lamego project, 5,152.3m of surface drilling and 2,331.7m underground drilling was completed.

At Siguiri in **Guinea**, exploration focused on the in-fill drilling within the combined pits preliminary models. Targets drill tested were adjacent to and between the Bidini, Sanu-Tinti, Sorofe, Tubani, Kalamagna and Kami pits, where a combined 267 RC holes (34,051m) were drilled.

Diamond drilling has commenced to investigate the fresh rock potential below Kosise Pit, where the oxides have been mined out and at Bidini, where mining has been completed in the main pit. Extension drilling to the Sintroko Project, based on anomalous soil-sampling and previous drilling, was done to the north, east and west of the main deposit, (17,620m Air Core, 189 holes). The drilling has indicated possible extensions to the north and west of the Sintroko deposit. All results are expected to be available for interpretation during the second quarter.

Geochemical soil sampling continued in Block 1 to the north and north east of current mining operations and east of the Sintroko Project. Cumulative results have not identified any new anomalies at this stage. Drill plans are in place to investigate geochemical anomalies to the north and northwest of the Séguélen deposit identified from sampling in 2008.

At Geita in **Tanzania**, exploration continued at Star and Comet where four diamond and four RC holes were drilled in order to increase confidence in the mineral resource. Assay results indicate consistent gold mineralisation.

Aircore results for Matandani NW proved to be disappointing and at Nyamalembo, data interpretation is ongoing. Infill drilling at Kalondwa Hill was completed and 1,892m was drilled. Geological interpretation is ongoing as assay results are awaited.

At Morila, in **Mali**, work continued on refining the deposit-emplacement model, with the reduced intrusion-related gold system (RIRGS) favoured. Drilling below Pit4N and Pit 4S intersected ore-grade mineralisation within predicted zones. However, extensive granodiorite occurrences have downgraded the potential for significant ore tonnages. Drilling is ongoing.

At Sadiola and Yatela, exploration activity focused on drilling of three areas. At KE17, a gravity-low adjacent to the escarpment and to the southeast of Yatela, a program commenced that is aimed at verifying the continuity of the mineralisation intersected during the last round of drilling and to determine mineralisation plunge under the escarpment. Fifteen holes were completed and an assessment will be made in the next quarter regarding further follow-up drilling. At YG1, a gravity-low target located to the southwest of Yatela pit, was tested with 9 holes. Results are pending. At YG2, another gravity-low target located to the south of Yatela pit and east of YG1, 12 holes were drilled. Results are pending, although field evidence suggests no further work will be required.

At Navachab in **Namibia**, exploration at Gecko continues. Three diamond holes totalling 561m were drilled and are aimed at improving the understanding of the structural setting. The Gecko Mineral Resource model was completed and has been handed over to the mine-planning team. Exploration around the Main pit focused on expanding the Mineral Resource base by extending Indicated and Inferred mineralisation limits on NP2 FW and MDM/US HW sheeted-vein sets to the north. A total of 3,364m of diamond drilling was completed in the quarter. One infill and ten down-plunge holes at a total of 2,507m were drilled in the NP2 FW-vein target and a total of 857m were drilled in the MDM/US HW vein target. Assays are awaited. At Cripple Creek & Victor in the **United States**, drilling continues to evaluate the Squaw Gulch and North Cresson areas. Encouraging intercepts are under review. Drilling for the High Grade Study was focused along the east wall of the Cresson deposit. Data is accumulating from the current drill program and will be used to predict the grades and tonnages of high-grade zones that will be encountered during surface mining operations.

GREENFIELDS EXPLORATION

Greenfields exploration activities were undertaken in Australia, the Americas, China, SE Asia, Sub-Saharan Africa, Russia and the DRC during the first quarter of 2009. A total of 42,161m of reverse circulation (RC) and aircore drilling (AC) was completed at existing priority targets and used to delineate new targets in Australia.

In **Australia**, on the Tropicana Joint Venture, (AngloGold Ashanti 70%, Independence Group 30%) prefeasibility studies on the Tropicana Gold Project are continuing and completion of the study is scheduled for the second quarter of 2009. Technical studies for the project are substantially completed with financial analysis to define the optimal project to be evaluated during feasibility study.

Draft environmental impact assessment documents have been submitted and are currently under review by relevant government agencies. It is anticipated public review of the proposed project will occur mid-year. Approvals for the project should be obtained by the second quarter 2010, providing there are no substantive public appeals or delays through the environmental assessment process.

In parallel with the prefeasibility study, exploration in the Tropicana Joint Venture (JV) has focussed on exploration targets within trucking distance of the Tropicana Gold Project.

During the quarter, a total of 916 AC holes were drilled for 34,242 metres and 50 RC holes for 7,919 metres. Auger sampling continued across areas adjacent to the Tropicana-Havana deposit and nearly 8,000km of aeromagnetic survey was flown.

Best results for the quarter came from RC drilling intercepts at Havana South including 15m @ 3.1g/t Au from 126m, 10m @ 4.14g/t Au from 130m and 13m @ 2.34g/t Au from 73m. These results follow up significant results from 2008, and confirm mineralisation outside of previous pit shells and should extend the current resource.

Significant AC drilling results were returned from Stromboli including 4m @ 0.39g/t Au from 12m. The Viking project which is approximately 8,300 square-kilometre in size, is located southwest of the Tropicana JV, possibly within the same geological setting that hosts the Tropicana deposit. Systematic surface geochemical-sampling commenced with 3,300 samples collected. Additional and follow-up sampling is scheduled in the second quarter.

In Colombia, Phase I and Phase II Greenfield exploration was completed by AngloGold Ashanti and by joint venture partners B2Gold and Mineros S.A. No drilling was undertaken by AngloGold Ashanti or its JV partners during the quarter. In-house airborne magnetic and radiometric surveys were flown during the quarter for 1,472.53 line kilometres over the La Colosa north, Gramalote and Cisneros prospects. The total area under exploration in Colombia at the end of the quarter was 30,298 square kilometres.

At Gramalote (51% B2Gold, 49% AngloGold Ashanti), B2Gold published a NC43-101 compliant resource estimate for the Gramalote Ridge sector of the project in January, 2009 (refer Table 1 below).

TABLE 1: B2GOLD'S UPDATED GRAMALOTE RIDGE RESOURCES ESTIMATE, QUARTER 1: 2009

Whittle Pit Optimisation

Au Price Assumption

Gold g/t

cut-off grade

Tonnes

(x1,000)

Gold Grade

(g/t Au)

Contained Metal

Gold Troy Ounces

(x1,000)

US\$800 0.5

63,630

1.01

2,074

US\$800 0.3

86,069

0.85

2,360

US\$1,000 0.5

74,375

1.00

2,387

US\$1,000 0.3

101,948

0.84

2,738

At the La Quebradona porphyry copper-gold district (49% B2Gold, 51% AngloGold Ashanti), AngloGold Ashanti has exercised its option to control 51% of the project.

Generative Greenfield exploration programmes are ongoing in Colombia predominantly utilising stream sediment geochemistry.

In the remainder of the Americas, AngloGold Ashanti continued to compile and review geology, mineral potential and third-party opportunities, primarily in Brazil and Canada. Prospective belts have been identified and ranked, with continued focus on the merging of available technical and non-technical datasets over the top-seven belts to further refine targets, priorities and their potential availability for Greenfield exploration programmes.

In **China**, progress on the Jinchanggou project was reviewed. As a result, a recommendation has been made to the board of the Gansu Longxing Minerals Company to discontinue exploration on the project. Alternative business outcomes for the project/joint venture are currently being considered.

In **Southeast Asia**, the grant of the Mapawa title in the **Philippines** has proceeded to the Secretary of Mines for final ratification. Project-generation activities and evaluation of opportunities are ongoing in a number of other areas in the region.

In **Russia** the dissolution of the incorporated joint venture with Polymetal is in progress, focused on selling the two exploration and four mining licences held by JV companies. A new, unincorporated alliance with Polymetal has commenced, aimed at the joint identification and development of more advanced opportunities anywhere in Russia and potentially in the former CIS. AngloGold Ashanti considers Russia to be of strategic future importance and would like to develop a profitable operation with their local partner, in order to create a platform for future growth.

In **Sub-Saharan Africa**, work during the first quarter concentrated on project generation and specific project reviews in Central and Western Africa.

In the **Democratic Republic of the Congo**, no drilling took place during the quarter. A high priority is to improve the interpretation of the mylonite zone and associated wireframes of the Mongbwalu geological model.

Assay results were received from drilling completed at Adidi South late last year. The best intersection received was 6m @ 4.75g/t Au from 151m. A review of all regional exploration data at the Bunia West, Petsi, Mont Tsi, Camp 3 and Lodjo prospects was instigated during the quarter.

Hedge position

As at 31 March 2009, the net delta hedge position was 4.86Moz or 151t (at 31 December 2008: 5.22Moz or 162t), representing a further reduction of 0.36Moz for the quarter. The total commitments of the hedge book as at 31 March 2009 was 5.84Moz or 182t, a reduction of 0.15Moz from the position as at 31 December 2008.

The marked-to-market value of all hedge transactions making up the hedge positions was a negative \$2.48bn (negative R23.84bn), increasing by \$0.02bn (R0.59bn) over the quarter. This value was based on a gold price of \$919.80/oz, exchange rates of R9.59/\$ and A\$/\$0.69 and the prevailing market interest rates and volatilities at that date.

The company's received price for the first quarter was \$858/oz, 6% below the average spot price for the same period.

As at 13 May 2009, the marked-to-market value of the hedge book was a negative \$2.64bn (negative R22.13bn), based on a gold price of \$925.80/oz and exchange rates of R8.37/\$ and A\$/\$0.77 and the prevailing market interest rates and volatilities at the time.

These marked-to-market valuations are in no way predictive of the future value of the hedge position, nor of the future impact on the revenue of the company. The valuation represents the theoretical cost of closing all hedge contracts at the time of valuation, at market prices and rates available at that time.

The following table indicates the group's commodity hedge position at 31 March 2009

r ear	Y	ear
-------	---	-----

2009

2010

2011

2012

2013 2014-2015

Total

DOLLAR GOLD

Forward contracts

Amount (oz)

*(439,874)

218,590

378,250

359,000

306,000

91,500

913,466

**US\$/oz

\$1,037

\$86

\$383

\$388

\$408

\$510

\$20

Put options sold

Amount (oz)

460,000

185,860

98,000

85,500

60,500

60,500

950,360

US\$/oz

\$818

\$733

\$533

\$538

\$440

\$450

\$699

Call options sold

Amount (oz)

588,000

1,123,630

1,231,770

811,420

574,120

709,470

5,038,410

US\$/oz

\$730

\$555

\$530

\$635

\$601

\$606

\$595

RAND GOLD

Forward contracts

Amount (oz)

*(60,000)

*(60,000)

Rand/oz

R9,540

R9,540

A DOLLAR GOLD

Forward contracts

Amount (oz)

*(8,554)

100,000

91,446

A\$/oz

A\$1,617

A\$652

A\$562

Call options purchased

Amount (oz)

40,000

100,000

140,000

A\$/oz

A\$694 A\$712 A\$707 Delta (oz) 258,640 (1,170,960)(1,458,850)(1,015,650)(784,960)(685,830)(4,857,610)*** Total net gold: Committed (oz) (39,572)(1,342,220)(1,610,020)(1,170,420)(880,120)(800,970)(5,843,322)

Indicates a net long position resulting from forward purchase contracts.

**

The price represents the average weighted price, combining both forward sales and purchases for the period.

The Delta of the hedge position indicated above is the equivalent gold position that would have the same marked-to-market sensitivity for a

small change in the gold price. This is calculated using the Black-Scholes option formula with the ruling market prices, interest rates and

volatilities as at 31 March 2009.

Rounding of figures may result in computational discrepancies.

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The following table indicates the group's currency hedge position at 31 March 2009
Year
2009
2010
2011
2012
2013
2014-2015
Total
RAND DOLLAR (000)
Put options purchased
Amount (\$)
50,000
50,000
US\$/R
R11.22
R11.22
Put options sold
Amount (\$)
60,000
60,000
US\$/R
R9.78
R9.78
Call options sold
Amount (\$)
60,000
60,000
US\$/R
R12.57
R12.57
A DOLLAR (000) Forward contracts
Amount (\$)
450,000
450,000
A\$/U\$\$
A\$0.65
A\$0.65
Put options purchased
Amount (\$)
10,000
10,000
A\$/US\$
A\$0.69
A\$0.69
Put options sold
Amount (\$)
10,000
10,000

10,000 A\$/US\$

A\$0.76 A\$0.76 Call options sold Amount (\$) 10,000 10,000 A\$/US\$ A\$0.64 A\$0.64 **BRAZILIAN REAL (000)** Forward contracts Amount (\$) 59,390 59,390 US\$/BRL **BRL 2.06 BRL 2.06** Fair value of derivative analysis by accounting designation as at 31 March 2009 Normal sale exempted Cash flow hedge accounted Non-hedge accounted **Total US Dollar (millions)** Commodity option contracts (461)(1,315)(1,776)Foreign exchange option contracts 3 3 Forward sale commodity contracts (717)(106)61 (762)Forward foreign exchange contracts 20 20 Interest rate swaps (26)19

(7)
Total derivatives
(1,204)
(106)
(1,212)
(2,522)
Credit risk adjustment
(105)
(1)
(244)
(350)
Total derivatives - before credit risk adjustment
(1,309)
(107)
(1,456)
(2,872)

Rounding of figures may result in computational discrepancies.

Development for the quarter ended 31 March 2009 Statistics are shown in metric units **Advanced** metres **Sampled** Ave. channel (total) metres width (cm) Ave. g/t Ave. cm.g/t Ave. kg/t Ave. cm.kg/t **SOUTHERN AFRICA - VAAL RIVER Great Noligwa Mine** Vaal reef 838 94 93.6 7.75 725 0.68 63.26 **Kopanang Mine** Vaal reef 6,163 658 26.0 102.50 2,665 3.87 102.95 Tau Lekoa Mine Ventersdorp Contact reef 1,949 208 80.2 15.80 1,267 **Moab Khotsong Mine**

Vaal reef

4,589

382

139.6

18.09

2,526

0.84

126.66

SOUTHERN AFRICA - WEST WITS

Tau Tona Mine

Ventersdorp Contact reef

117

Carbon Leader reef

2,385

94

13.9

150.29

2,089

2.35

32.37

Savuka Mine

Carbon Leader reef

642

Mponeng Mine

Ventersdorp Contact reef

3,533

504

57.8

39.43

2,279

AUSTRALIA

Sunrise Dam

739

739

2.51

SOUTH AMERICA

AngloGold Ashanti Mineração

Mina de Cuiabá

1,373

368

4.79 Córrego do Sitio 1,060 357 3.39 Lamego 1,004 130 2.13 Serra Grande Mina III 828 222 5.63 Mina Nova 646 **REST OF AFRICA** Obuasi 6,161 2,121 *470 7.25 3,408 Statistics are shown in imperial units **Advanced** feet Sampled Ave. channel

33

(total) feet width (inches) Ave. oz/t Ave. ft.oz/t Ave. lb/t Ave. ft.lb/t **SOUTHERN AFRICA - VAAL RIVER Great Noligwa Mine** Vaal reef 2,749 308 36.9 0.23 0.69 1.36 4.18 **Kopanang Mine** Vaal reef 20,221 2,159 10.2 2.99 2.55 7.74 6.60 Tau Lekoa Mine Ventersdorp Contact reef 6,394 682 31.6 0.46 1.21 **Moab Khotsong Mine** Vaal reef 15,057 1,253 55.0 0.53 2.42 1.68 7.69 **SOUTHERN AFRICA - WEST WITS Tau Tona Mine** Ventersdorp Contact reef 382

Carbon Leader reef 7,825 308 5.5 4.38 2.00 4.70 2.14 Savuka Mine Carbon Leader reef 2,107 **Mponeng Mine** Ventersdorp Contact reef 11,590 1,654 22.8 1.15 2.18 **AUSTRALIA Sunrise Dam** 2,425 2,425 0.07 **SOUTH AMERICA** AngloGold Ashanti Mineração Mina de Cuiabá 4,504 1,207 0.14 Córrego do Sitio 3,476

1,172

0.10 Lamego 3,295 427 0.06 Serra Grande Mina III 2,717 728 0.16 Mina Nova 2,119 **REST OF AFRICA** Obuasi 20,212 6,957 *185 0.21 3.26 * Average ore body width. Sampled gold uranium Development values represent actual results of sampling, no allowances having been made for adjustments necessary in estimating ore reserves. Sampled gold

uranium

Group

operating results

Year

ended

Year

ended

Mar

Dec

Mar

Dec

Mar

Dec

Mar

Dec

2009

2008

2008

2008

2009

2008

2008

2008

OPERATING RESULTS

UNDERGROUND OPERATION

Milled

- 000 tonnes

/ - 000 tons

3,032

3,227

2,901

12,335

3,343

3,557

3,197

13,597

Yield

- g / t

/ - oz / t

6.22

6.72

6.95

6.89

0.181

0.196

0.203

0.201

Gold produced

- kg

/ - oz (000)

18,857

21,679

20,164 85,025 606 697 648 2,734 SURFACE AND DUMP RECLAMATION Treated - 000 tonnes / - 000 tons 3,264 3,092 2,826 11,870 3,598 3,408 3,115 13,085 Yield - g / t / - oz / t 0.56 0.44 0.47 0.42 0.016 0.013 0.014 0.012 Gold produced - kg / - oz (000) 1,824 1,362 1,318 5,009 59 44 42 161 **OPEN-PIT OPERATION** Mined - 000 tonnes / - 000 tons 45,352 40,332 46,554 175,999

49,992 44,458 51,317

```
194,006
Treated
- 000 tonnes
/ - 000 tons
5,737
6,575
6,331
25,388
6,324
7,248
6,979
27,985
Stripping ratio
- t (mined total - mined ore) / t mined ore
5.44
4.65
4.91
5.24
5.44
4.65
4.91
5.24
Yield
- g / t
/ - oz / t
1.99
2.01
2.09
2.12
0.058
0.059
0.061
0.062
Gold in ore
- kg
/ - oz (000)
7,750
18,394
12,266
47,160
249
591
394
1,516
Gold produced
- kg
/ - oz (000)
11,406
13,240
13,240
```

53,930

367 426 426 1,734 **HEAP LEACH OPERATION** Mined - 000 tonnes / - 000 tons 13,882 13,712 13,239 54,754 15,302 15,115 14,593 60,356 Placed - 000 tonnes / - 000 tons 5,605 5,861 5,408 23,462 6,179 6,460 5,962 25,863 Stripping ratio - t (mined total - mined ore) / t mined ore 1.51 1.47 1.43 1.43 1.51 1.47 1.43 1.43 Yield 2 - g / t / - oz / t 0.57 0.61 0.67 0.62 0.017 0.018 0.019 0.018

Gold placed

3 - kg / - oz (000) 3,220 3,577 3,613 14,496 104 115 116 466 Gold produced - kg / - oz (000) 2,219 3,148 2,488 10,994 71 101 80 353 **TOTAL** Gold produced - kg / - oz (000) 34,306 39,429 37,210 154,958 1,103 1,268 1,196 4,982 Gold sold - kg / - oz (000) 32,584 39,249 37,098 155,954 1,048 1,262 1,193 5,014 Price received - R / kg /-\$/oz - sold 273,109 219,329

183,945 130,522 858 687 755 485 Price received normalised for accelerated settlement of nonhedge derivatives -R/kg /-\$/oz - sold 273,109 219,329 183,945 185,887 858 687 755 702 Total cash costs - R / kg /-\$/oz - produced 141,552 134,813 104,461 117,462 445 422 430 444 Total production costs - R / kg /-\$/oz - produced 180,751 172,312 136,200 150,149 568 540 561 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 293 342

303

333 9.42 11.00 9.75 10.70 Actual - g / - oz 287 295 302 309 9.23 9.48 9.72 9.94 **CAPITAL EXPENDITURE** - Rm / - \$m 2,381 2,994 1,930 9,905 241 302 257 1,201 Tonnes (tons) placed on to leach pad. Gold placed / tonnes (tons) placed. Gold placed into leach pad inventory. Rounding of figures may result in computational discrepancies. Quarter ended Quarter ended Unaudited Rand / Metric

Unaudited

Dollar / Imperial

Group income statement Quarter Quarter Quarter Year ended ended ended ended March **December** March **December** 2009 2008 2008 2008 Restated **SA Rand million Notes** Unaudited Unaudited Unaudited Audited Revenue 6,824 8,771 6,864 30,790 Gold income 6,518 8,517 6,657 29,774 Cost of sales 3 (5,621)(6,928)(4,588)(22,558)Gain (loss) on non-hedge derivatives and other commodity contracts 4 205 598 (5,599)(6,277)**Gross profit (loss)** 1,102 2,187

(3,530)

```
939
Corporate administration and other expenses
(351)
(363)
(217)
(1,090)
Market development costs
(41)
(24)
(113)
Exploration costs
(221)
(298)
(268)
(1,037)
Other operating (expenses) income
(50)
61
32
(29)
Operating special items
(60)
(15,855)
82
(15,379)
Operating profit (loss)
391
(14,309)
(3,925)
(16,709)
Interest received
97
108
80
536
Exchange gain (loss)
16
8
(10)
33
Fair value adjustment on option component of convertible bond
2
170
185
Finance costs and unwinding of obligations
(252)
```

(225)

```
(253)
(926)
Share of equity accounted investments' profit (loss)
223
(381)
72
(1,177)
Profit (loss) before taxation
476
(14,797)
(3,867)
(18,058)
Taxation
7
(384)
2,978
148
2,079
Profit (loss) after taxation from continuing operations
92
(11,819)
(3,719)
(15,979)
Discontinued operations
Profit (loss) from discontinued operations
4
(3)
198
Profit (loss) for the period
92
(11,815)
(3,722)
(15,781)
Allocated as follows:
Equity shareholders
(11,869)
(3,812)
(16,105)
Minority interest
91
54
90
324
92
(11,815)
(3,722)
(15,781)
Basic
```

(1)

and diluted

(2)

loss per ordinary share (cents)

Loss from continuing operations

(3,336)

(1,350)

(5,140)

Profit (loss) from discontinued operations

1

(1)

63

Loss

LUS

(3,335)

(1,351)

(5,077)

(1)

Calculated on the basic weighted average number of ordinary shares.

Rounding of figures may result in computational discrepancies.

(2)

Calculated on the diluted weighted average number of ordinary shares. The impact of the diluted loss per share is anti-dilutive and therefore equal to the basic loss per share.

Group income statement Quarter Quarter Quarter Year ended ended ended ended March **December** March **December** 2009 2008 2008 2008 Restated **US Dollar million** Notes Unaudited Unaudited Unaudited Audited Revenue 689 884 906 3,743 Gold income 658 858 879 3,619 Cost of sales 3 (568)(698)(607)Gain (loss) on non-hedge derivatives and other commodity contracts 4 20 230 (372)(297)**Gross profit (loss)** 111 390

(99)

```
594
Corporate administration and other expenses
(35)
(37)
(29)
(131)
Market development costs
(4)
(3)
(13)
Exploration costs
(22)
(30)
(36)
(126)
Other operating (expenses) income
(5)
6
4
(6)
Operating special items
(6)
(1,600)
11
(1,538)
Operating profit (loss)
39
(1,275)
(152)
(1,220)
Interest received
10
11
11
66
Exchange gain (loss)
1
(1)
4
Fair value adjustment on option component of convertible bond
23
25
Finance costs and unwinding of obligations
(25)
```

(23)

```
(33)
(114)
Share of equity accounted investments' profit (loss)
(39)
9
(138)
Profit (loss) before taxation
48
(1,324)
(144)
(1,377)
Taxation
(39)
313
14
197
Profit (loss) after taxation from continuing operations
(1,011)
(130)
(1,180)
Discontinued operations
Profit from discontinued operations
25
Profit (loss) for the period
(1,011)
(131)
(1,155)
Allocated as follows:
Equity shareholders
(1,016)
(142)
(1,195)
Minority interest
5
11
40
9
(1,011)
(131)
(1,155)
Basic
```

(1)

and diluted (2) loss per ordinary share (cents) Loss from continuing operations (285) (50) (385) Profit from discontinued operations 8 Loss (285) (50) (377) (1) Calculated on the basic weighted average number of ordinary shares.

Rounding of figures may result in computational discrepancies. (2)

Calculated on the diluted weighted average number of ordinary shares. The impact of the diluted loss per share is anti-dilutive and therefore equal to the basic loss per share.

Statement of comprehensive income Quarter Quarter Quarter Year ended ended ended ended March **December** March **December** 2009 2008 2008 2008 Restated **SA Rand million** Unaudited Unaudited Unaudited Audited Profit (loss) for the period 92 (11,815)(3,722)(15,781)Exchange differences on translation of foreign operations 174 4,115 4,697 8,725 Net loss on cash flow hedges removed from equity and reported in gold sales 530 369 494 1,782 Net loss on cash flow hedges (171)(99)(827)(721)Hedge ineffectiveness **36** 67 13 64 Realised losses on hedges of capital items (15)(18)

```
(18)
Deferred taxation thereon
(91)
(58)
92
(254)
289
261
(228)
853
Net gain (loss) on available for sale financial assets
7
(73)
(74)
Release on available for sale financial assets
(1)
(9)
Deferred taxation thereon
(3)
(11)
17
12
80
(5)
(56)
(71)
Actuarial loss recognised
(171)
(364)
Deferred taxation thereon
58
(3)
124
(113)
(3)
Other comprehensive income for the period net of tax
543
4,258
4,410
9,267
Total comprehensive income (expense) for the period net of tax
```

635

(7,557) 688 (6,514)Allocated as follows: Equity shareholders 538 (7,602) 597 (6,860)Minority interest **97** 45 91 346 635 (7,557)688 (6,514)

Rounding of figures may result in computational discrepancies.

Statement of comprehensive income Quarter Quarter Quarter Year ended ended ended ended March **December** March **December** 2009 2008 2008 2008 Restated **US Dollar million** Unaudited Unaudited Unaudited Audited Profit (loss) for the period (1,011)(131)(1,155)Exchange differences on translation of foreign operations 38 279 372 649 Net loss on cash flow hedges removed from equity and reported in gold sales 54 32 66 216 Net loss on cash flow hedges **(17)** (6) (110)(87) Hedge ineffectiveness 3 8 2 Realised losses on hedges of capital items **(2)** (2)

```
(2)
Deferred taxation thereon
(4)
12
(28)
29
28
(30)
107
Net gain (loss) on available for sale financial assets
2
(9)
(9)
Release on available for sale financial assets
(1)
Deferred taxation thereon
(1)
2
(9)
Actuarial loss recognised
(19)
(44)
Deferred taxation thereon
6
15
(13)
Other comprehensive income for the period net of tax
295
335
Total comprehensive income (expense) for the period net of tax
```

(716) 204 (437)Allocated as follows: Equity shareholders 74 (720) 193 (480) Minority interest 10 4 11 43 84 (716) 204 (437)

Rounding of figures may result in computational discrepancies.

Group statement of financial position As at As at As at March **December** March 2009 2008 2008 Restated **SA Rand million** Note Unaudited Audited Unaudited **ASSETS Non-current assets** Tangible assets 41,404 41,081 52,569 Intangible assets 1,408 1,403 3,494 Investments in associates and equity accounted joint ventures 2,897 2,814 2,742 Other investments 704 625 661 Inventories 2,884 2,710 2,361 Trade and other receivables 716 585 489 Deferred taxation 477 475 495 Other non-current assets 36 32 281

50,525

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49,725
63,092
Current assets
Inventories
5,877
5,663
4,612
Trade and other receivables
1,827
2,076
1,729
Derivatives
4,744
5,386 3,966
Current portion of other non-current assets
2
2
2
Cash restricted for use
443
415
423
Cash and cash equivalents
5,874
5,438
3,848
18,767
18,980
14,580
Non-current assets held for sale
9,104 7,497
131
27,871
26,477
14,711
TOTAL ASSETS
78,396
76,202
77,803
EQUITY AND LIABILITIES
Share capital and premium
10
37,513
37,336
22,448 Retained earnings and other reserves
(13,995)
(14,380)
(11,300)

(5,787)

Minority interests 893 790 576 **Total equity** 24,411 23,746 17,237 Non-current liabilities Borrowings 9,147 8,224 5,700 Environmental rehabilitation and other provisions 3,934 3,860 3,691 Provision for pension and post-retirement benefits 1,299 1,293 1,244 Trade, other payables and deferred income 115 99 89 Derivatives 235 874 Deferred taxation 6,153 5,838 7,336 20,648 19,549 18,934 **Current liabilities** Current portion of borrowings 9,745 10,046 9,974 Trade, other payables and deferred income 4,683 4,946 4,953 Derivatives 17,376 16,426 25,188 **Taxation**

803

1,033 1,346 32,607 32,451 41,461 Non-current liabilities held for sale 731 456 171 33,338 32,907 41,632 **Total liabilities** 53,986 52,456 60,566 TOTAL EQUITY AND LIABILITIES 78,396 76,202 77,803 Net asset value - cents per share 6,818

6,643

6,116

Rounding of figures may result in computational discrepancies.

Group statement of financial position As at As at As at March **December** March 2009 2008 2008 Restated **US Dollar million** Note Unaudited Audited Unaudited **ASSETS Non-current assets** Tangible assets 4,320 4,345 6,495 Intangible assets 147 148 432 Investments in associates and equity accounted joint ventures 302 298 339 Other investments **73** 66 82 Inventories 301 287 292 Trade and other receivables **75** 62 60 Deferred taxation 50 50 61 Other non-current assets 4 3 35

5,271

5,259 7,796 **Current assets** Inventories 613 599 570 Trade and other receivables 190 220 214 Derivatives 495 570 490 Current portion of other non-current assets Cash restricted for use 46 44 52 Cash and cash equivalents 613 575 475 1,957 2,008 1,801 Non-current assets held for sale 950 793 16 2,907 2,801 1,817 **TOTAL ASSETS** 8,178 8,060 9,613 **EQUITY AND LIABILITIES** Share capital and premium 10 3,914 3,949 Retained earnings and other reserves (1,460)(1,521)(715)

Minority interests 93 83 71 **Total equity** 2,547 2,511 2,129 Non-current liabilities Borrowings 954 870 704 Environmental rehabilitation and other provisions 410 408 456 Provision for pension and post-retirement benefits 135 137 154 Trade, other payables and deferred income 12 11 11 Derivatives 25 108 Deferred taxation 642 617 906 2,153 2,068 2,339 **Current liabilities** Current portion of borrowings 1,017 1,063 1,232 Trade, other payables and deferred income 489 524 612 Derivatives 1,813 1,737 3,112 **Taxation**

84

109 167 3,402 3,433 5,123 Non-current liabilities held for sale **76** 48 21 3,478 3,481 5,144 **Total liabilities** 5,631 5,549 7,482 TOTAL EQUITY AND LIABILITIES 8,178 8,060 9,613 Net asset value - cents per share 711 702

Rounding of figures may result in computational discrepancies.

755

Group statement of cashflows **Ouarter** Quarter Quarter Year ended ended ended ended March **December** March **December** 2009 2008 2008 2008 Restated **SA Rand million** Unaudited Unaudited Unaudited Audited Cash flows from operating activities Receipts from customers 6,404 8,772 6,536 30,117 Payments to suppliers and employees (3,726)(6,210)(4,674)(24,429)Cash generated from operations 2,678 2,562 1,863 5,688 Cash utilised by discontinued operations (4) (1) Dividend received from equity accounted investments 173 257 739 Taxation paid

(423)

```
(127)
(343)
(1,029)
Cash utilised for hedge book settlements
(10)
(8,514)
Net cash inflow (outflow) from operating activities
2,678
1,519
(3,127)
Cash flows from investing activities
Capital expenditure
(2,387)
(2,964)
(1,918)
(9,846)
Proceeds from disposal of tangible assets
17
33
222
301
Proceeds from disposal of assets of discontinued operations
79
Other investments acquired
(160)
(197)
(266)
(769)
Proceeds on disposal of associate
382
Associates' loans advanced
(38)
Associates' loans repaid
30
Proceeds from disposal of investments
165
```

```
203
207
729
(Increase) decrease in cash restricted for use
94
(48)
(49)
Interest received
98
98
86
538
Loans advanced
(3)
(3)
Repayment of loans advanced
1
Net cash outflow from investing activities
(2,370)
(2,733)
(1,689)
(8,640)
Cash flows from financing activities
Proceeds from issue of share capital
114
12
65
13,592
Share issue expenses
(4)
(11)
(421)
Proceeds from borrowings
10,938
1,622
1,204
7,034
Repayment of borrowings
(10,135)
(477)
(154)
(5,066)
Finance costs paid
(410)
```

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(266)	
(250)	
(788)	
Dividends paid	
(178)	
-	
(152)	
(455)	
Net cash inflow from finance	ing activities
325	
879	
713	
13,896	
Net increase in cash and ca	ash equivalents
382	
824	
543	
2,129	
Translation	
54	
29	
58 63	
Cash and cash equivalents a	t haginning of pariod
5,438	t beginning of period
4,585	
3,246	
3,246	
Net cash and cash equivale	ents at end of period
5,874	
5,438	
3,848	
5,438	
Cash generated from oper	ations
Profit (loss) before taxation	
476	
(14,797)	
(3,867)	
(18,058)	
Adjusted for:	
_	rivatives and other commodity contracts
1,621	
(1,046)	
5,280	
3,169	
Amortisation of tangible ass	ets
1,261	
1,387	
1,020 4,620	
Finance costs and unwindin	g of obligations
Thance costs and unwindin	5 of congations

```
252
225
253
926
Environmental, rehabilitation and other expenditure
20
(72)
87
38
Operating special items
60
15,855
(82)
15,379
Amortisation of intangible assets
9
4
Deferred stripping
(313)
(140)
(190)
(418)
Fair value adjustment on option components of convertible bond
(2)
(170)
(185)
Interest receivable
(97)
(108)
(80)
(536)
Share of equity accounted investments' (profit) loss
(223)
381
(72)
1,177
Other non-cash movements
80
363
(20)
Movements in working capital
(464)
507
(300)
(1,221)
2,678
2,562
```

1,863 5,688 Movements in working capital Increase in inventories **(440)** (1,162)(1,439)(3,588)(Increase) decrease in trade and other receivables (337)135 (386)(618)Increase in trade and other payables 313 1,533 1,525 2,985 (464) 507 (300)

Rounding of figures may result in computational discrepancies.

(1,221)

Group statement of cashflows Quarter Quarter Quarter Year ended ended ended ended March **December** March **December** 2009 2008 2008 2008 Restated **US Dollar million** Unaudited Unaudited Unaudited Audited Cash flows from operating activities Receipts from customers 646 892 871 3,672 Payments to suppliers and employees (378)(681)(656)(3,040)Cash generated from operations 268 210 215 Cash utilised by discontinued operations (1) Dividend received from equity accounted investments 18 20 Taxation paid

(43)

```
(7)
(46)
(125)
Cash utilised for hedge book settlements
(1)
(1,113)
Net cash inflow (outflow) from operating activities
243
221
169
(529)
Cash flows from investing activities
Capital expenditure
(241)
(298)
(256)
(1,194)
Proceeds from disposal of tangible assets
3
30
39
Proceeds from disposal of assets of discontinued operations
10
Other investments acquired
(16)
(19)
(35)
(93)
Proceeds on disposal of associate
(3)
48
Associates' loans advanced
Associates' loans repaid
4
Proceeds from disposal of investments
```

17

```
20
28
88
(Increase) decrease in cash restricted for use
(10)
14
(6)
(6)
Interest received
10
11
67
Loans advanced
Repayment of loans advanced
Net cash outflow from investing activities
(239)
(274)
(225)
(1,041)
Cash flows from financing activities
Proceeds from issue of share capital
12
9
1,722
Share issue expenses
(54)
Proceeds from borrowings
1,105
149
160
853
Repayment of borrowings
(1,024)
(17)
(20)
(614)
Finance costs paid
```

(41)

(25)
(33)
(93)
Dividends paid
(18)
- -
(19)
(58)
Net cash inflow from financing activities
33
108
96
1,756
Net increase in cash and cash equivalents
37
55
40
186
Translation
1
(35)
(42)
(88)
Cash and cash equivalents at beginning of period
575
555
477
477
Net cash and cash equivalents at end of period
613
575
475
575
Cash generated from operations
Profit (loss) before taxation
48
(1,324)
(144)
(1,377)
Adjusted for:
Movement on non-hedge derivatives and other commodity contracts
164
(276)
328
(88)
Amortisation of tangible assets
127
140
136
560
Finance costs and unwinding of obligations

```
25
23
33
114
Environmental, rehabilitation and other expenditure
(8)
12
Operating special items
1,600
(11)
1,538
Amortisation of intangible assets
Deferred stripping
(32)
(14)
(23)
(51)
Fair value adjustment on option components of convertible bond
(23)
(25)
Interest receivable
(10)
(11)
(11)
(66)
Share of equity accounted investments' (profit) loss
(23)
39
(9)
138
Other non-cash movements
8
36
(2)
Movements in working capital
(49)
(70)
(206)
268
210
```

215 632 Movements in working capital Increase in inventories (34) (1) (48) (151) (Increase) decrease in trade and other receivables (32) 47 (16) (9) Increase (decrease) in trade and other payables 17 (40) (6) (46) (49) 5 (70)

 $Rounding\ of\ figures\ may\ result\ in\ computational\ discrepancies.$

(206)

Group statement of changes in equity Cash **Available** Foreign Share Other flow for **Actuarial** currency Capital & capital Retained hedge sale (losses) translation **Minority Total SA Rand million Premium** reserves earnings reserve reserve gains reserve **Total** interests equity Balance at December 2007 22,371 701 (5,524)(1,633)59 (108)338 16,204 429 16,633 (Loss) profit for the year (3,812)(3,812)90 (3,722)Comprehensive (expense) income (229)(56)(3) 4,697 4,409

```
1
4,410
Total comprehensive (expense) income
                      (3,812)
                                                                                            597
                                     (229)
                                                    (56)
                                                                  (3)
                                                                             4,697
91
           688
Shares issued
77
77
77
Share-based payment for share awards
73
73
Dividends paid
(148)
(148)
(148)
Dividends of subsidiaries
(4)
(4)
Transfers to foreign currency translation reserve
(12)
12
Translation
3
(146)
(142)
60
(82)
Balance at March 2008
22,448
777
(9,496)
(2,008)
(111)
5,047
16,661
576
17,237
Balance at December 2008
37,336
809
(22,879)
(1,008)
(18)
```

```
(347)
9,063
22,956
790
23,746
Profit for the year
1
91
92
Comprehensive income
283
80
174
537
6
543
Total comprehensive income
                                     283
                                                   80
                                                                            174
                                                                                          538
97
             635
Shares issued
177
177
Share-based payment for share awards
39
39
39
Dividends paid
(178)
(178)
(178)
Translation
(4)
(7)
(3)
(14)
6
(8)
Balance at March 2009
37,513
844
(23,056)
(732)
59
(347)
9,237
23,518
```

```
893
24,411
US Dollar million
Balance at December 2007
3,285
103
(1,020)
(240)
9
(16)
258
2,379
63
2,442
(Loss) profit for the year
(142)
(142)
11
(131)
Comprehensive (expense) income
(7)
372
335
335
Total comprehensive (expense) income
                       (142)
                                                                                           193
                                     (30)
                                                    (7)
                                                                             372
11
           204
Shares issued
9
Share-based payment for share awards
10
10
10
Dividends paid
(18)
(18)
(18)
Dividends of subsidiaries
(1)
(1)
Transfers to foreign currency translation reserve
2
```

```
Translation
(521)
(17)
22
(2)
3
(515)
(2)
(517)
Balance at March 2008
2,773
96
(1,182)
(248)
(13)
632
2,058
71
2,129
Balance at December 2008
3,949
86
(2,368)
(107)
(2)
(37)
907
2,428
83
2,511
Profit for the year
9
Comprehensive income
28
8
38
74
1
Total comprehensive income
                                     28
                                                    8
                                                                             38
                                                                                           74
10
             84
Shares issued
17
17
17
```

Share-based payment for share awards 4 4 4 Dividends paid (18) (18)(18)Translation (52) (3) 3 (51)(51)**Balance at March 2009** 3,914 87 (2,386)(76) 6 (36) 945 2,454 93 2,547

Rounding of figures may result in computational discrepancies.

Segmental reporting for the quarter ended 31 March 2009 Year ended Year ended Mar Dec Mar Dec Mar Dec Mar Dec 2009 2008 2008 2008 2009 2008 2008 2008 Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited **Gold income** Southern Africa 3,045 3,649 2,534 12,395 307 367 335 1,505 Rest of Africa 1,482 2,010 1,953 9,334 150 203 258

1,148 Australia **626**

937 727 2,338 63 94 96 280 South America 1,122 1,390 1,074 3,723 113 140 142 446 North America 243 531 369 1,984 24 54 48 240 6,518 8,517 6,657 29,774 658 858 879 3,619 Gross profit (loss) adjusted for the gain (loss) on unrealised nonhedge derivatives and other commodity contracts Southern Africa 1,683 1,266 1,035 (265)170 128 132 (57)Rest of Africa 557 (542)396

(2,798)

(55) (334) Australia (554) (70)South America North America Other Sub-total 3,128 1,425 2,095 (3,140)Less equity accounted investments (364)

(184)(184)195 (37) (18)(24)28 2,764 1,241 1,911 (2,945)279 125 250 (384)Adjusted gross profit (loss) normalised for accelerated settlement of non-hedge derivatives Southern Africa 1,683 1,266 1,035 3,938 170 128 132 473 Rest of Africa 557 (542)396 (232)56 (55) 53 (12)Australia 96 75 144 182 10 8 20 23 South America 484 432 361

1,148

```
49
44
48
138
North America
222
170
157
545
22
17
21
66
Other
86
24
2
40
9
5
Sub-total
3,128
1,425
2,095
5,621
316
143
274
693
Less equity accounted investments
(364)
(184)
(184)
(549)
(37)
(18)
(24)
(67)
2,764
1,241
1,911
5,072
279
125
250
```

626

Rounding of figures may result in computational discrepancies.

AngloGold Ashanti has implemented IFRS 8 "Operating Segments" with effect from 1 January 2009 and this has resulted in a change to the

segmental information reported by Anglogold Ashanti. Comparative information has been presented on a consistent basis. AngloGold

Ashanti's operating segments are being reported based on the financial information provided to the Chief Executive Officer and the

Executive Management team, collectively identified as the Chief Operating Decision Maker. Individual members of the Executive

Management team are responsible for geographic regions of the business.

US Dollar million

SA Rand million

Quarter ended

Quarter ended

Segmental reporting (continued) Year ended Year ended Mar Dec Mar Dec Mar Dec Mar Dec 2009 2008 2008 2008 2009 2008 2008 2008 Restated Restated Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited **Gold production (1)** Southern Africa 14,954 16,799 15,967 67,409 481 540 513 2,167 Rest of Africa 10,649 12,459 11,997 48,588 342

401 385 1,562 Australia **3,041**

2,651 3,707 13,477 98 85 119 433 South America 3,926 5,098 3,748 17,468 126 164 121 562 North America 1,736 2,422 1,791 8,016 56 78 58 258 34,306 39,429 37,210 154,958 1,103 1,268 1,196 4,982 Year ended Year ended Mar Dec Mar Dec Mar Dec Mar Dec 2009 2008 2008 2008 2009 2008 2008 2008

Restated Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited **Capital expenditure (1)** Southern Africa 692 849 539 2,877 70 85 72 349 Rest of Africa 377 707 278 2,059 38 74 37 250 Australia 940 1,054 803 3,618 95 105 107 439 South America 286 301 215 1,044 29 30 29 127 North America **79** 37

Restated

90

221

8

3

12

27

Other

7

46

5

86

1

5

9

2,381

2,994 1,930

9,905

241

302

257

1,201

As at

As at

As at

As at

As at

As at

Mar

Dec

Mar

Mar

Dec

Mar

2009

2008

2008

2009

2008

2008

Restated

Restated

Unaudited

Audited

Unaudited

Unaudited

Audited

Unaudited

Total assets

Southern Africa

20,741 20,244 19,228 2,164 2,141 2,376 Rest of Africa 25,555 24,405 33,713 2,666 2,581 4,165 Australia 14,053 12,936 11,404 1,466 1,368 1,409 South America 10,583 10,386 7,979 1,104 1,098 986 North America 5,594 5,422 4,284 584 573 529 Other 2,783 3,658 2,145 290 388 266 79,309 77,051 78,753 8,274 8,149 9,731 Less equity accounted investments (913)

(849) (948)

(96) (89)(118)**Total assets** 78,396 76,202 77,803 8,178 8,060 9,613 Rounding of figures may result in computational discrepancies. oz (000) kg Quarter ended Quarter ended Quarter ended Quarter ended SA Rand million US Dollar million Gold production and capital expenditure includes equity accounted investments.

US Dollar million SA Rand million

Notes

for the quarter ended 31 March 2009

1. Basis of preparation

The financial statements in this quarterly report have been prepared in accordance with the historic cost convention except for certain financial instruments which are stated at fair value. Except for the change in accounting policy described in note 15, the group's accounting policies used in the preparation of these financial statements are consistent with those used in the annual financial statements for the year ended 31 December 2008 and revised International Financial Reporting Standards (IFRS) which are effective 1 January 2009, where applicable, with the only significant changes arising from IAS1 (revised) – "Presentation of Financial Statements" and IFRS8 "Operating Segments". As a result of the revision of IAS1, a Statement of Comprehensive Income, which discloses non owner changes in equity, and a Statement of Changes in Equity are presented. The effects of the adoption of IFRS8 are disclosed in Segmental Reporting.

The financial statements of AngloGold Ashanti Limited have been prepared in compliance with IAS34, JSE Listings Requirements and in the manner required by the South African Companies Act, 1973 for the preparation of financial information of the group for the quarter ended 31 March 2009.

informa	ation of the gro	oup for the qu	uarter end
2. R	evenue		
Quarte	er ended		
Year e	nded		
Quarte	er ended		
Year e	nded		
Mar	Dec		
Mar			
Dec			
Mar			
Dec	Mar	Dec	
2009	2008		
2008			
2008			
2009			
2008	2008	2008	
Restate	d		
Restate	d		
Unaudi	ted		
Unaudi	ted		
Unaudi	ted		
Audited	1		
Unaudi	ted		
Unaudi	ted		
Unaudi	ted		
Audited	1		
	nd million		
US Dol	lar million		
Gold in	come		
6,518			
8,517	6,657	29,774	658
858			
879			
3,619			
By-pro	ducts (note 3)		
208			
		100	

127

147

480

21

```
15
16
58
Interest received
97
108
            80
                       536
                                  10
11
11
66
6,824
8,771
           6,864
                      30,790
                                    689
884
906
3,743
3.
Cost of sales
Quarter ended
Year ended
Quarter ended
Year ended
Mar
          Dec
Mar
Dec
Mar
                       Dec
Dec
          Mar
2009
         2008
2008
2008
2009
2008
          2008
                        2008
Restated
Restated
Unaudited
Unaudited
Unaudited
Audited
Unaudited
Unaudited
Unaudited
Audited
SA Rand million
US Dollar million
Cash operating costs
(4,628)
(4,948)
(3,513)
(16,865)
(467)
(498)
                     (2,045)
          (465)
By-products revenue (note 2)
```

208

```
147
           127
                         480
                                     21
15
16
58
By-products cash operating costs
(96)
(65)
(78)
(286)
(10)
         (10)
(7)
                       (36)
(4,516)
(4,866)
(3,464)
(16,671)
(456)
(490)
           (459)
                       (2,023)
Other cash costs
(207)
(196)
(205)
(734)
(21)
(20)
                        (90)
           (27)
Total cash costs
(4,723)
(5,062)
(3,669)
(17,405)
(477)
(510)
           (486)
                       (2,113)
Retrenchment costs
(14)
(16)
(26)
(72)
(1)
(2)
           (3)
                       (9)
Rehabilitation and other non-cash costs
(59)
2
        (103)
(218)
(6)
(13)
(28)
Production costs
(4,796)
(5,076)
(3,799)
```

(17,695)

```
(484)
(511)
           (503)
                       (2,150)
Amortisation of tangible assets
(1,261)
(1,387)
(1,020)
(4,620)
(127)
(140)
           (136)
                         (560)
Amortisation of intangible assets
(6)
(9)
(4)
(21)
(1)
(1)
(2)
Total production costs
(6,063)
(6,472)
(4,823)
(22,336)
(612)
(652)
            (639)
                       (2,712)
Inventory change
442
(456)
235
            (222)
44
(47)
            32
(16)
(5,621)
(6,928)
(4,588)
(22,558)
(568)
(698)
            (607)
                       (2,728)
```

Rounding of figures may result in computational discrepancies.

Gain (loss) on non-hedge derivatives and other commodity contracts **Ouarter ended** Year ended **Quarter ended** Year ended Mar Dec Mar Dec Mar Dec Dec Mar 2009 2008 2008 2008 2009 2008 2008 2008 Restated Restated Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited SA Rand million US Dollar million Gain (loss) on realised non-hedge derivatives 1,867 (348)(158)(1,275)189 (35)(22)(155)Realised loss on other commodity contracts (253)Loss on accelerated settlement of non-hedge derivatives (8,634)

```
(1,088)
(Loss) gain on unrealised non-hedge
derivatives
(1,662)
898
(5,464)
3,774
(168)
260
(353)
965
Unrealised gain on other commodity physical
borrowings
48
3
74
5
Provision reversed for gain on future deliveries
of other commodities
19
37
3
5
205
598
(5,599)
(6,277)
20
230
(372)
(297)
     Other operating (expenses) income
Quarter ended
Year ended
Quarter ended
Year ended
Mar Dec
Mar
Dec
Mar
Dec Mar Dec
```

2009 2008 2008 2008 2009 2008 2008 2008 Restated Restated Unaudited Unaudited Unaudited Audited Unaudited **Unaudited Unaudited** Audited SA Rand million US Dollar million Pension and medical defined benefit provisions (24)80 (24)8 **(2)** 8 (3) Claims filed by former employees in respect of loss of employment, work-related accident injuries and diseases, governmental fiscal claims and costs of old tailings operations (26)(20)60 (37)**(3)** 8 (2) (4) Miscellaneous (4) (1) (50)61 32 (29)**(5)** 6 4 (6) **6.**

Operating Quarter e Year endo Quarter e Year endo Mar Mar Dec Mar	ed ended	as	
Dec	Mar	Dec	
2009	2008		
2008			
2008			
2009			
2008	2008	2008	
Restated			
Restated			
Unaudited	Unaudited		
Unaudited	l		
Audited			
Unaudited			
	Unaudited		
Audited	*11*		
SA Rand			
US Dollar			:
_	ovision) reiml	oursement of	indirect tax
expenses			
(3) 148		198	
15	-	190	•
-			
22			
Siguiri roy	alty payment Juinean Admi		lispute
-	tamean 7 tam	mstration	
(26)			
-			
(26)			
-			
(3)			
-			
(3)			
ESOP and	BEE costs re	sulting from	rights offer
-			
-			
-			
(76)			
-			
-			
-			
(9)			

```
Contractor termination costs at Iduapriem
(10)
(10)
(1)
Impairment net of reversals of tangible assets
(note 8)
(14,786)
(3)
(14,792)
(1,492)
(1,493)
Impairment of goodwill (note 8)
(1,080)
(1,080)
(109)
(109)
Recovery of exploration costs
35
Provision for bad debt - Pamodzi Gold
(63)
(6)
Profit (loss) on disposal and abandonment of
land, mineral rights, tangible assets and
exploration properties (note 8)
6
(55)
85
            381
                         1
           11
(4)
52
```

```
Impairment of investments (note 8)
(42)
(42)
(6)
(6)
(Loss) profit on disposal of investment in
Nufcor International Limited (note 8)
(4)
14 -
Nufcor Uranium Trust contributions by other
members (note 8)
19
3
(60)
(15,855)
82
       (15,379)
(6)
(1,600)
11
(1,538)
Rounding of figures may result in computational discrepancies.
```

7. **Taxation** Quarter ended Year ended **Quarter ended** Year ended Mar Dec Mar Dec Mar Dec Mar Dec 2008 2009 2008 2008 2009 2008 2008 2008 Restated Restated Unaudited Unaudited Unaudited **Audited Unaudited** Unaudited Unaudited Audited SA Rand million US Dollar million **South African taxation** Mining tax (252)(32)Non-mining tax (30)(18)(41)(85)**(3)** (2) (6) (Under) over provision prior year (16)18 (22)(42)**(2)** 2

(3)

```
(6)
Deferred taxation
Temporary differences
(322)
(446)
(31)
161
(33)
(45)
               (3)
30
Unrealised non-hedge derivatives
and other commodity contracts
168
(98)
712
          (841)
17
1
88
(89)
Change in estimated deferred tax
(62)
(62)
(6)
(6)
Change in statutory tax rate
1
70
70
9
9
(200)
(605)
          (799)
434
(20)
(50)
              52
(74)
Foreign taxation
   Normal taxation
(137)
(231)
(178)
(651)
(14)
```

(24)

(24)

```
(79)
(Under) over provision prior year
(11)
          36
                     41
(1)
5
5
Deferred taxation
Temporary differences
(48)
3,970
            (138)
3,747
            (5)
401
          372
(18)
Unrealised non-hedge derivatives
and other commodity contracts
13
(155)
(6)
(259)
1
(15)
             (1)
(27)
(183)
3,583
            (287)
2,878
(18)
363
          271
(38)
Total taxation
(384)
2,978
             148
2,079
(39)
313
14
197
Headline earnings (loss)
Quarter ended
Year ended
Quarter ended
Year ended
          Dec
Mar
Mar
Dec
Mar
Dec
          Mar
                      Dec
          2008
2009
```

2008

```
2008
2008
           2008
                       2008
2008
Restated
Restated
Unaudited
Unaudited Unaudited
Audited Unaudited Unaudited
Unaudited
Audited
SA Rand million
US Dollar million
The profit (loss) attributable to equity shareholders
has been adjusted by the following to arrive at
headline earnings (loss):
Profit (loss) attributable to equity shareholders
1
(11,869)
(3,812)
(16,105)
(1,016)
(142)
(1,195)
Impairment net of reversals of tangible assets
(note 6)
14,786
                3
14,792
1,492
1,493
Impairment of goodwill (note 6)
1,080
1,080
109
109
Profit on disposal and abandonment of assets
(note 6)
(6)
55
         (85)
(400)
(1)
4
(11)
(55)
```

Impairment of investments (note 6)

```
42
                       42
6
Loss (profit) on disposal of investment in associate
(note 6)
(14)
(2)
Profit on disposal of discontinued assets
(218)
(27)
Impairment of investment in associates
347
389
35
Loss (profit) on disposal of assets in associate
         (30)
Taxation on items above - current portion
10
          1
Taxation on items above - deferred portion
(3,933)
11
(3,915)
```

```
(397)
(395)
Discontinued operations taxation on items above
                     (6)
Headline earnings (loss)
516
       (3,880)
(4,375)
234
(151)
(30)
Cents per share
Headline earnings (loss)
145
(1,376)
(1,379)
66
(54)
(9)
(1) Calculated on the basic weighted average number of ordinary shares.
Rounding of figures may result in computational discrepancies.
```

9.

Number of shares

Quarter ended

Year ended

Mar

Dec Mar Dec

2009

2008 2008 2008

Unaudited

Unaudited

Unaudited

Audited

Authorised number of shares:

Ordinary shares of 25 SA cents each

400,000,000

400,000,000 400,000,000 400,000,000

E ordinary shares of 25 SA cents each

4,280,000

4,280,000 4,280,000 4,280,000

A redeemable preference shares of 50 SA cents each

2,000,000

2,000,000 2,000,000 2,000,000

B redeemable preference shares of 1 SA cent each

5,000,000

5,000,000 5,000,000 5,000,000

Issued and fully paid number of shares:

Ordinary shares in issue

354,135,912

353,483,410 277,745,007 353,483,410

E ordinary shares in issue

3,927,894

3,966,941 4,104,635

3,966,941

Total ordinary number of shares:

358,063,806

357,450,351 281,849,642 357,450,351

A redeemable preference shares

2,000,000

2,000,000 2,000,000 2,000,000

B redeemable preference shares

778,896

778,896 778,896 778,896

In calculating the diluted number of ordinary shares outstanding for the period, the following were taken into consideration:

Ordinary shares

353,635,884

351,517,689 277,658,759 312,610,124

E ordinary shares

3,940,464

3,980,034 4,122,800 4,046,364

Fully vested options

805,303 440,430 280,789 547,460 Weighted average number of shares 358,381,651 355,938,153 282,062,348 317,203,948 Dilutive potential of share options Diluted number of ordinary shares (1) 358,381,651 355,938,153 282,062,348 317,203,948 (1) The basic and diluted number of ordinary shares are the same as the effects of shares for performance related options are anti-dilutive. Share capital and premium 10. As at As at Mar Dec Mar Mar Dec Mar 2009 2008 2008 2008 2009 2008 Restated Restated Unaudited Audited Unaudited Unaudited Audited Unaudited SA Rand million US Dollar million Balance at beginning of period 38,246 23,322 23,322 4,045 3,425 3,425 Ordinary shares issued 174 14,946 18 73 1,875 10 E ordinary shares cancelled

(4)

```
(22)
(5)
(1)
(2)
(1)
Translation
(54)
(1,253)
(544)
Sub-total
38,416
38,246
23,391
4,008
4,045
2,890
Redeemable preference shares held within the group
(312)
(312)
(312)
(33)
(33)
           (39)
Ordinary shares held within the group
(270)
(273)
(288)
(28)
(29)
           (36)
E ordinary shares held within group
(321)
(325)
(343)
(33)
(34)
           (42)
Balance at end of period
37,513
37,336
22,448
3,914
3,949
2,773
11.
      Exchange rates
Mar
            Dec
                       Mar
2009
            2008
                       2008
            Unaudited Unaudited
Unaudited
ZAR/USD average for the year to date
9.90
8.25
          7.52
```

ZAR/USD average for the quarter 9.90 9.92 7.52 ZAR/USD closing 9.59 9.46 8.09 ZAR/AUD average for the year to date 6.58 6.93 6.84 ZAR/AUD average for the quarter 6.58 6.67 6.84 ZAR/AUD closing 6.60 6.57 7.40 BRL/USD average for the year to date 2.31 1.84 1.74 BRL/USD average for the quarter 2.31 2.28 1.74 BRL/USD closing 2.33 2.34 1.74 ARS/USD average for the year to date 3.54 3.16 3.15 ARS/USD average for the quarter 3.54 3.33 3.15

ARS/USD closing

3.17

3.71 3.45

Rounding of figures may result in computational discrepancies.

12. Capital commitments

Mar Dec

Mar

Mar Dec Mar

2009 2008

2008

2009 2008 2008

Unaudited

Audited

Unaudited

Unaudited

Audited

Unaudited

SA Rand million

US Dollar million

Orders placed and outstanding on capital contracts at the

prevailing rate of exchange

(1) **1,721**

775 3,697 180

82

457

(1) Includes capital commitments relating to equity accounted joint ventures.

Liquidity and capital resources:

To service the above capital commitments and other operational requirements, the group is dependent on existing cash resources, cash generated from

operations and borrowing facilities.

Cash generated from operations is subject to operational, market and other risks. Distributions from operations may be subject to foreign investment and

exchange control laws and regulations and the quantity of foreign exchange available in offshore countries. In addition distributions from joint ventures are

subject to the relevant board approval.

The credit facilities and other financing arrangements contain financial covenants and other similar undertakings. To the extent that external borrowings are

required, the groups covenant performance indicates that existing financing facilities will be available to meet the above commitments. To the extent that

any of the financing facilities mature in the near future, the group believes that these facilities can be refinanced.

13. Contingent liabilities

AngloGold Ashanti's material contingent liabilities at 31 March 2009 are detailed below:

Groundwater pollution – South Africa – AngloGold Ashanti has identified a number of groundwater pollution sites at its operations in South Africa and has investigated a number of different technologies and methodologies that could possibly be used to remediate the pollution plumes. Numerous scientific, technical and legal reports have been produced and remediation of the polluted soil and groundwater is the subject of continued research. Subject to the technology being developed as a proven remediation technique, no reliable estimate can be made for the obligation. Deep groundwater pollution – South Africa – AngloGold Ashanti has identified a flooding and future pollution risk posed by deep groundwater, due to the interconnected nature of operations in the West Wits and Vaal River operations in South Africa. The Company is involved in task teams and other structures to find long-term sustainable solutions for this risk, together with industry partners and government. As there is too little information for the accurate

estimate of a liability, no reliable estimate can be made for the obligation.

Soil and Sediment Pollution – South Africa – AngloGold Ashanti identified offsite pollution impacts in the West Wits area, resulting from a long period of gold and uranium mining activity by a number of mining companies as well as millennia of weathering of natural reef outcrops in the catchment areas. Investigations are being conducted but no reliable estimate can be made for the obligation.

Provision of surety – South Africa – AngloGold Ashanti has provided sureties in favour of a lender on a gold loan facility with its affiliate Oro Africa (Pty) Ltd and one of its subsidiaries to a maximum value of R100m (\$10m). The suretyship agreements have a termination notice period of 90 days.

Sales tax on gold deliveries – Brazil – Mineração Serra Grande S.A. (MSG), the operator of the Crixas mine in Brazil, has received two tax assessments from the State of Goiás related to payments of sales taxes on gold deliveries for export, including one assessment for the period between February 2004 and June 2005 and the other for the period between July 2005 and May 2006. The tax authorities maintain that whenever a taxpayer exports gold mined in the state of Goiás, through a branch located in a different Brazilian State, it must obtain an authorisation from the Goiás State Treasury by means of a Special Regime Agreement (*Termo de Acordo re Regime Especial* – TARE). The MSG operation is co-owned with Kinross Gold Corporation. AngloGold Ashanti Brasil Mineração Ltda. manages the operation and its attributable share of the first assessment is approximately \$35m. Although MSG requested the TARE in early 2004, the TARE, which authorised the remittance of gold to the company's branch in Minas Gerais specifically

for export purposes, was only granted and executed in May 2006.

In November 2006 the administrative council's second chamber ruled in favour of MSG and fully cancelled the tax liability related to the first period. The State of Goiás has appealed to the full board of the State of Goiás tax administrative council. The second assessment was issued by the State of Goiás in October 2006 on the same grounds as the first one, and the attributable share of the assessment is approximately \$21m. The company believes both assessments are in violation of Federal legislation on sales taxes.

VAT Disputes – Brazil – MSG received a tax assessment in October 2003 from the State of Minas Gerais related to sales taxes on gold allegedly returned from the branch in Minas Gerais to the company head office in the State of Goiás. The tax administrators rejected the company's appeal against the assessment. The company is now appealing the dismissal of the case. The company's attributable share of the assessment is approximately \$6m.

Tax Disputes – Brazil – Morro Velho, AngloGold Ashanti Brasil Mineração, Mineração Serra Grande and São Bento Mineração are involved in disputes with tax authorities. These disputes involve federal tax assessments including income tax, royalties, social contributions and annual property tax based on ownership of properties outside of urban perimeters (ITR). The amount involved is approximately \$14m.

14. Concentration of risk

There is a concentration of risk in respect of reimbursable value added tax and fuel duties from the Malian government:

- Reimbursable value added tax due from the Malian government amounts to an attributable \$25m at 31 March 2009 (31 December 2008: attributable \$27m). The last audited value added tax return was for the period ended 30 June 2008 and at the balance sheet date an attributable \$22m was audited and \$3m is still subject to audit.
- Reimbursable fuel duties from the Malian government amounts to an attributable \$4m at 31 March 2009 (31 December 2008: attributable \$5m). Fuel duty refund claims are required to be submitted before 31 January of the following year and are subject to authorisation by firstly the Department of Mining and secondly the Custom and Excise authorities. An attributable \$4m is still subject to authorisation by the authorities. With effect from February 2006 fuel duties are no longer payable to the Malian government.

The government of Mali is a shareholder in all the Malian entities. Management of Sadiola and Yatela have entered into

a protocol with the Government of Mali that provides for the repayment of the outstanding audited amounts due to Sadiola and Yatela. The amounts outstanding at Sadiola and Yatela have been discounted at 18% based on the provisions of the protocol. The amounts outstanding at Morila have been discounted to their present value at a rate of 6.0%.

Post quarter-end Sadiola received an amount of attributable \$11m from the Malian government. There is a concentration of risk in respect of reimbursable value added tax and fuel duties from the Tanzanian government:

- Reimbursable value added tax due from the Tanzanian government amounts to \$16m at 31 March 2009 (31 December 2008: \$16m). The last audited value added tax return was for the period ended 30 November 2008 and at the balance sheet date was \$16m. The outstanding amounts at Morila have been discounted to their present value at a rate of 7.8%.
- Reimbursable fuel duties from the Tanzanian government amounts to \$39m at 31 March 2009 (31 December 2008: \$37m). Fuel duty claims are required to be submitted after consumption of the related fuel and are subject to authorisation by the Customs and Excise authorities. Claims for refund of fuel duties amounting to \$33m have been audited and lodged with the Customs and Excise authorities, whilst claims for refund of \$6m have not yet been lodged. The outstanding amounts have been discounted to their present value at a rate of 7.8%.

15. Change in account policy

Effective 1 January 2008, the group changed its accounting policy for the accounting of jointly controlled entities. In terms of IAS31 "Interests in Joint Ventures" the group previously proportionately consolidated jointly controlled entities. During 2008 the group decided to change its accounting policy to account for these entities using the equity method, the alternative treatment permitted by IFRS. Management has concluded that the change in accounting policy will result in more reliable and relevant information and is in accordance with international trends in accounting. Comparative information is this report has been restated in order to reflect the adoption of the revised accounting policy for the accounting of jointly controlled entities.

16. Announcements

On **28 January 2009**, AngloGold Ashanti announced that it had agreed to sell to Newmont Mining Corporation, its 33.33% joint venture interest in the Boddington Gold Mine for an aggregate consideration of up to approximately \$1.1 billion, subject to the fulfilment of certain conditions.

On **17 February 2009**, AngloGold Ashanti entered into an agreement with Simmer and Jack Mines Limited, to sell its Tau Lekoa Mine and the adjacent project areas. The effective date of the sale will occur on the later of 1 January 2010 or the first day in the calendar month following the fulfilment of all conditions precedent.

On **9 April 2009**, AngloGold Ashanti announced changes to its board. Mr R E Bannerman and Mr J H Mensah are to retire from the board at the close of the annual general meeting to be held on 15 May 2009, while Prof W L Nkuhlu resigned from the board on 5 May 2009, following the filing with the United States Securities and Exchange Commission of its 2008 annual report on Form 20-F.

17. Dividend

Final Dividend No. 105 of 50 South African cents of approximately 3.518 UK pence or approximately 6.565 cedis per share was paid to registered shareholders on 13 March 2009, while a dividend of 1.546 Australian cents per CHESS Depositary Interest (CDI) was paid on the same day. On 16 March 2009, a dividend of 0.06565 cedis per Ghanaian Depositary Share (GhDS) was paid to holders thereof. Each CDI represents one-fifth of an ordinary share, and 100 GhDSs represents one ordinary share. A dividend was paid to holders of American Depositary Receipts (ADRs) on 23 March 2009 at a rate of 4.9999 0 US cents per American Depositary share (ADS). Each ADS represents one ordinary share.

In addition, directors declared Dividend No. E5 of 25 South African cents per E ordinary share payable to employees participating in the Bokamoso ESOP and Izingwe Holdings (Proprietary) Limited. These dividends were paid on 13 March 2009.

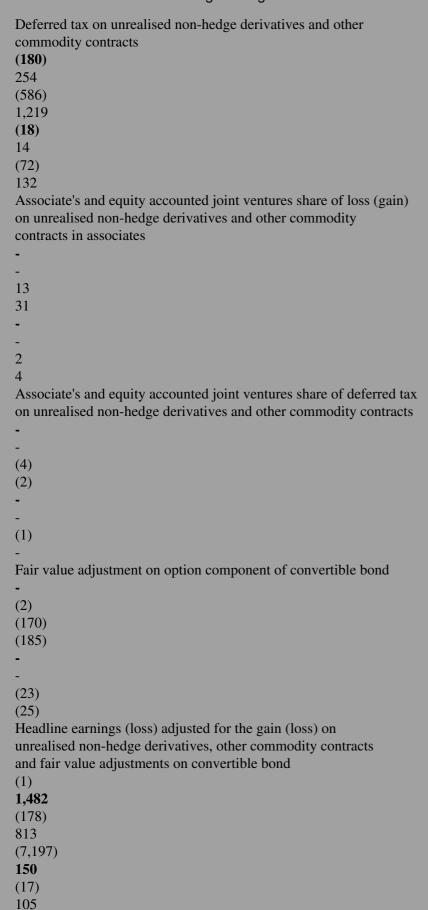
By order of the Board

R P EDEY M CUTIFANI

Chairman Chief Executive Officer 13 May 2009

Non-GAAP disclosure A Year ended Year ended Mar Dec Mar Dec Mar Dec Mar Dec 2009 2008 2008 2008 2009 2008 2008 2008 Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Headline earnings (loss) (note 8) 516 (3,880)(4,375)234 (151)(30)Loss (gain) on unrealised non-hedge derivatives and other commodity contracts (note 4) 1,662 (946)5,441 (3,885)168 (265)349

(978)



(897)

Cents per share

(2)

Headline earnings (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond

(1)

414

(50)

288

(2,269)

42

(5)

37

(283)

В

Year ended

Year ended

Mar

Dec

Mar

Dec

Mar

Dec

Mar

Dec

2009 2008

2000

2008

2008

2009

2008

2008

2008 Restated

Restated

Unaudited

Unaudited

Unaudited

Unaudited

Unaudited

Unaudited

Unaudited

Unaudited

Reconciliation of gross profit (loss) to gross profit adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts:

Gross profit (loss)

1,102

2,187

(3,530)

```
939
111
390
(99)
594
Loss (gain) on unrealised non-hedge derivatives and other commodity
contracts (note 4)
1,662
(946)
5,441
(3,885)
168
(265)
349
(978)
Gross profit (loss) adjusted for the gain (loss) on unrealised
non-hedge derivatives and other commodity contracts
2,764
1,241
1,911
(2,945)
279
125
250
(384)
Realised loss on other commodity contracts (note 4)
253
32
Loss on accelerated settlement of non-hedge derivatives (note C)
7,764
979
Adjusted gross profit normalised for accelerated settlement of
non-hedge derivatives
2,764
1,241
1,911
5,072
279
125
```

250

626

Rounding of figures may result in computational discrepancies.

From time to time AngloGold Ashanti may publicly disclose certain "Non-GAAP" financial measures in the course of its financial presentations, earnings releases, earnings

conference calls and otherwise.

- The unrealised fair value change in contracts that are still open at the reporting date, as well as, the unwinding of the historic marked-to-market value of the position settled in the period;

The group utilises certain Non-GAAP performance measures and ratios in managing its business and may provide users of this financial information with additional meaningful

comparisons between current results and results in prior operating periods. Non-GAAP financial measures should be viewed in addition to, and not as an alternative for, the

reported operating results or cash flow from operations or any other measure of performance prepared in accordance with IFRS. In addition, the presentation of these measures

may not be comparable to similarly titled measures other companies use.

(2)

Calculated on the basic weighted average number of ordinary shares.

- Settled positions: The change in fair value from the previous reporting date or date of recognition (if later) through to the date of settlement.

SA Rand million

(1)

(Gain) loss on non-hedge derivatives and other commodity contracts in the income statement comprise the change in fair value of all non-hedge derivatives and other

commodity contracts as follows:

- Investment in hedge restructure transaction: During the hedge restructure in December 2004 and March 2005 quarters, \$83m and \$69m in cash was injected respectively into

the hedge book in these quarters to increase the value of long-dated contracts. The entire investment in long-dated derivatives (certain of which have now matured), for the

purposes of the adjustment to earnings, will only be taken into account when the realised portion of long-dated non-hedge derivatives are settled, and not when the short-term contracts were settled;

Headline (loss) earnings adjusted for the gain (loss) on unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond

Quarter ended

Quarter ended

- Open positions: The change in fair value from the previous reporting date or date of recognition (if later) through to the current reporting date; and

Quarter ended

US Dollar million

SA Rand million

- The unrealised fair value change on the option component of the convertible bond; and

US Dollar million

Headline earnings (loss) adjusted for the effect of unrealised non-hedge derivatives, other commodity contracts and fair value adjustments on convertible bond, is intended

to illustrate earnings after adjusting for:

Gross profit (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity contracts

Quarter ended

- The unrealised fair value change on the onerous uranium contracts.

- In addition, during the June 2008 quarter the hedge book was reduced and contracts to the value of \$1,1bn was early settled. Following the sale of the investment in Nufcor

International Ltd. (NIL) uranium contracts of 1m pounds were cancelled. The combined impact on earnings after taxation amounted to \$996m;

Year ended Year ended Mar Dec Mar Dec Mar Dec Mar Dec 2009 2008 2008 2008 2009 2008 2008 2008 Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited \mathbf{C} Price received Gold income (note 2) 6,518 8,517 6,657 29,774 658 858 879 3,619 Adjusted for minority interests (238)(308)(263)(1,078)**(24)** (31)(35)(131)6,280 8,209

6,394

```
28,696
634
827
844
3,488
Gain (loss) on realised non-hedge derivatives (note 4)
1,867
(348)
(158)
(1,275)
189
(35)
(22)
(155)
Loss on accelerated settlement of non-hedge derivatives (note 4)
(8,634)
(1,088)
Associate's and equity accounted joint ventures share of gold
income including realised non-hedge derivatives
752
748
588
1,568
76
75
78
185
Attributable gold income including realised non-hedge derivatives
8,899
8,609
6,824
20,355
899
867
900
2,430
Attributable gold sold - kg / - oz (000)
32,584
39,249
37,098
155,954
1,048
1,262
1,193
5,014
```

5 5
Revenue price per unit - R/kg / - \$/oz
273,109
219,329
183,945
130,522
858
687
755
485
Attributable gold income including realised non-hedge derivatives
as above
8,899
8,609
6,824
20,355
899 867
900
2,430
Loss on accelerated settlement of non-hedge derivatives
Loss on accelerated settlement of non-neuge derivatives
7,764
-
- -
-
979
Associate's and equity accounted joint ventures share of loss on
accelerated settlement of non-hedge derivatives
-
-
-
871
-
109
Attributable gold income including realised non-hedge derivatives
normalised for accelerated settlement of non-hedge derivatives
8,899
8,609
6,824
28,990
899
867
900
3,518
Attributable gold sold - kg / - oz (000)
32,584
39,249

```
37,098
155,954
1,048
1,262
1,193
5,014
Revenue price per unit normalised for accelerated settlement
of non-hedge derivatives - R/kg / - $/oz
273,109
219,329
183,945
185,887
858
687
755
702
D
Total costs
Total cash costs (note 3)
4,723
5,062
3,669
17,405
477
510
486
2,113
Adjusted for minority interests and non-gold producing companies
(214)
(204)
(96)
(741)
(22)
(21)
(13)
(90)
Associates' and equity accounted joint ventures share of total cash
costs
347
457
314
1,538
35
46
42
187
Total cash costs adjusted for minority interests and non-gold
producing companies
4,856
5,315
3,887
```

```
18,202
490
535
515
2,210
Retrenchment costs (note 3)
14
16
26
72
1
2
3
Rehabilitation and other non-cash costs (note 3)
(2)
103
218
13
28
Amortisation of tangible assets (note 3)
1,261
1,387
1,020
4,620
127
140
136
560
Amortisation of intangible assets (note 3)
9
4
21
Adjusted for minority interests and non-gold producing companies
(45)
(58)
(37)
(209)
(5)
(6)
(5)
(25)
```

```
Associate's and equity accounted joint ventures share of
production costs
50
126
64
343
5
13
9
40
Total production costs adjusted for minority interests
and non-gold producing companies
6,201
6,794
5,068
23,267
626
684
671
2,824
Gold produced - kg / - oz (000)
34,306
39,429
37,210
154,958
1,103
1,268
1,196
4,982
Total cash cost per unit - R/kg / -$/oz
141,552
134,813
104,461
117,462
445
422
430
444
Total production cost per unit - R/kg / -$/oz
180,751
172,312
136,200
150,149
568
540
561
567
E
EBITDA
Operating profit (loss)
```

391

```
(14,309)
(3,925)
(16,709)
39
(1,275)
(152)
(1,220)
Amortisation of tangible assets (note 3)
1,261
1,387
1,020
4,620
127
140
136
560
Amortisation of intangible assets (note 3)
9
4
21
Impairment net of reversals of tangible assets (note 6)
14,786
3
14,792
1,492
1,493
Impairment of goodwill (note 6)
1,080
1,080
109
109
Loss (gain) on unrealised non-hedge derivatives and other commodity
contracts (note 4)
1,662
(946)
5,441
(3,885)
168
(265)
```

```
349
(978)
Loss on realised other commodity contracts (note 4)
253
32
Loss on accelerated settlement of non-hedge derivatives (note 4)
8,634
1,088
Share of associates' EBITDA
401
279
243
820
41
28
32
98
Discontinued operations EBITDA
4
(5)
(17)
(1)
(2)
(Profit) loss on disposal and abandonment of assets (note 6)
55
(85)
(400)
(1)
4
(11)
Impairment of investments (note 6)
42
```

```
42
6
6
Loss (profit) on disposal of investment in associate (note 6)
4
(14)
(2)
3,716
2,391
2,695
9,237
375
241
354
1,131
Rounding of figures may result in computational discrepancies.
US Dollar million / Imperial
SA Rand million / Metric
Quarter ended
```

Quarter ended

Year ended Year ended Mar Dec Mar Dec Mar Dec Mar Dec 2009 2008 2008 2008 2009 2008 2008 2008 Restated Restated Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited **Interest cover** EBITDA (note E) 3,716 2,391 2,695 9,237 375 241 354 1,131 Finance costs 252 225 253 926 25 23 33 114 Capitalised finance costs

68 75

```
45
263
7
8
6
32
320
300
298
1,189
32
31
39
146
Interest cover - times
12
8
9
8
12
8
9
8
G
Free cash flow
Net cash inflow from operating activities
2,427
2,678
1,519
(3,127)
243
221
169
(529)
Stay-in-business capital expenditure
(1,036)
(1,317)
(845)
(4,452)
(105)
(132)
(112)
(540)
1,391
1,361
674
(7,579)
138
89
57
```

(1,069)

As at As at As at As at As at As at Mar Dec Mar Mar Dec Mar 2009 2008 2008 2009 2008 2008 Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited SA Rand million Net asset value - cents per share Total equity 24,411 23,746 17,237 2,547 2,511 2,129 Number of ordinary shares in issue - million (note 9) 358 357 282 358 357 282 Net asset value - cents per share 6,818 6,643 6,116 711 702 755 Total equity 24,411

23,746

```
17,237
2,547
2,511
2,129
Intangible assets
(1,408)
(1,403)
(3,494)
(147)
(148)
(432)
23,003
22,343
13,743
2,400
2,363
1,697
Number of ordinary shares in issue - million (note 9)
358
357
282
358
357
282
Net tangible asset value - cents per share
6,424
6,251
4,876
670
661
602
Net debt
Borrowings - long-term portion
9,147
8,224
5,700
954
870
704
Borrowings - short-term portion
9,745
10,046
9,974
1,017
1,063
1,232
Total borrowings
18,892
18,270
15,674
```

1,971 1,933 1,936 Corporate office lease (259)(254)(251)**(27)** (27)(31) Unamortised portion on the convertible bond (38)178 (4) 22 Cash restricted for use (443)(415)(423)**(46)** (44)(52)Cash and cash equivalents (5,874)(5,438)(3,848)(613)(575)(475)Net debt 12,316 12,125 11,330 1,285 1,283 1,400 Rounding of figures may result in computational discrepancies. US Dollar million Quarter ended Quarter ended

US Dollar million SA Rand million

Key operating results PER REGION & OPERATION Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 SA Rand / US Dollar Great Noligwa 39 54 40 213 4 5 5 26 Kopanang 102 116 84 391

10 12

```
11
47
Moab Khotsong
184
205
143
736
19
20
19
89
Tau Lekoa
29
39
26
146
3
4
3
18
Surface Operations
1
Mponeng
196
228
120
707
20
23
16
86
Savuka
21
25
21
89
2
2
3
11
TauTona
98
147
```

Siguiri - Attributable 85%

```
48
29
37
151
5
2
5
18
Morila - Attributable 40%
5
Sadiola - Attributable 38%
14
6
27
Yatela - Attributable 40%
(10)
11
5
23
(1)
3
Geita
22
105
25
433
2
10
3
53
Minorities, exploration and other
10
10
8
46
```

```
1
6
REST OF AFRICA
377
707
278
2,059
38
74
37
250
Sunrise Dam
49
46
31
159
5
5
4
19
Boddington
891
1,007
772
3,457
90
100
103
419
Exploration
2
AUSTRALIA
940
1,054
803
3,618
95
105
107
439
Cripple Creek & Victor
79
36
```

```
221
8
3
12
27
Exploration and other
NORTH AMERICA
37
90
221
8
3
12
27
Cerro Vanguardia - Attributable 92.50%
15
36
34
125
2
4
5
15
AngloGold Ashanti Brasil Mineração
123
129
123
565
12
12
16
69
Serra Grande - Attributable 50%
72
66
27
168
7
7
4
20
Minorities, exploration and other
```

```
76
70
31
186
8
7
4
23
SOUTH AMERICA
286
301
215
1,044
29
30
29
127
OTHER
7
46
5
86
1
5
ANGLOGOLD ASHANTI
2,381
2,994
1,930
9,905
241
302
257
1,201
Rounding of figures may result in computational discrepancies.
Capital expenditure - Rm
Capital expenditure - $m
```

Key operating results PER REGION & OPERATION Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 Metric Great Noligwa 5.37 6.37 8.56 7.33 1,349 1,969 3,326 10,268 Kopanang 6.21

6.78 6.94 6.82 2,409 2,827

2,794 11,244 Moab Khotsong 9.48 9.03 10.34 9.31 2,028 2,194 764 5,965 Tau Lekoa 3.56 3.53 4.01 3.58 962 1,105 1,093 4,444 **Surface Operations** 0.59 0.42 0.36 0.36 1,416 848 670 2,864 Mponeng 9.58 9.45 9.94 10.02 3,967 4,492 4,093 18,672 Savuka 5.33 6.96 5.96 6.28 432 566 448 2,057 TauTona 1 7.61

8.37

8.70 8.66 1,822 2,184 2,311 9,769 **SOUTH AFRICA** 14,385 16,185 15,498 65,283 Navachab 1.61 1.53 1.31 1.43 569 614 469 2,126 **SOUTHERN AFRICA** 14,954 16,799 15,967 67,409 Iduapriem 1.71 1.83 1.81 1.76 1,147 1,761 1,471 6,221 Obuasi 1 4.45 4.62 4.19 4.37 2,862 3,062 2,718 11,107 Siguiri - Attributable 85% 1.19 1.10 1.32 1.20 2,499 2,533

```
2,901
10,350
Morila - Attributable 40%
2.92
3.31
3.12
3.08
1,228
1,456
1,257
5,298
Sadiola - Attributable 38%
3.12
3.58
3.16
3.42
1,113
1,530
1,135
5,357
Yatela
3
- Attributable 40%
2.73
2.60
2.17
2.66
421
503
532
2,052
Geita
1.50
1.68
1.66
1.92
1,379
1,614
1,984
8,203
REST OF AFRICA
10,649
12,459
11,997
48,588
Sunrise Dam
2
2.78
2.33
4.10
```

3.46

```
3,041
2,651
3,707
13,477
AUSTRALIA
3,041
2,651
3,707
13,477
Cerro Vanguardia - Attributable 92.50%
6.98
7.44
3.82
5.44
1,476
1,752
856
4,799
AngloGold Ashanti Brasil Mineração
6.43
7.77
6.77
7.62
2,121
2,596
2,251
9,960
Serra Grande
- Attributable 50%
3.65
8.00
7.19
7.58
328
750
641
2,709
SOUTH AMERICA
3,926
5,098
3,748
17,468
Cripple Creek & Victor
3
0.46
0.48
0.54
0.49
```

1,736

2,422 1,791 8,016 **NORTH AMERICA** 1,736 2,422 1,791 8,016 ANGLOGOLD ASHANTI 34,306 39,429 37,210 154,958 **Underground Operations** 6.22 6.72 6.95 6.89 18,857 21,679 20,164 85,025 Surface and Dump Reclamation 0.56 0.44 0.47 0.42 1,824 1,362 1,318 5,009 Open-pit Operations 1.99 2.01 2.09 2.12 11,406 13,240 13,240 53,930 **Heap Leach Operations** 4 0.57 0.61 0.67 0.62 2,219 3,148 2,488 10,994

34,306

39,429 37,210 154,958

3

The yield of Yatela and Cripple Creek reflects gold placed/tonnes placed.

Rounding of figures may result in computational discrepancies.

1

The yield of TauTona, AngloGold Ashanti Brasil Mineração, Serra Grande and Obuasi represents underground operations.

2

The yield of Sunrise Dam represents open-pit operations.

4

The yield is calculated on gold placed into leach pad inventory / tonnes placed on to leach pad.

Yield - g/t

Gold produced - kg

Key operating results PER REGION & OPERATION Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 Metric Great Noligwa 96 125 168 143 1,256 1,967 3,151 10,282 Kopanang 160 188

185 188 2,253 2,823

2,639 11,253 Moab Khotsong 202 231 148 204 1,903 2,192 709 5,966 Tau Lekoa 107 124 126 127 901 1,104 1,025 4,447 **Surface Operations** 1,997 1,157 1,012 1,021 1,327 847 645 2,867 Mponeng 256 289 259 296 3,543 4,496 3,854 18,720 Savuka 132 170 146 158 369 566 423 2,063 TauTona 179 209

185

214 1,590 2,184 2,190 9,800 **SOUTH AFRICA** 185 204 192 204 13,142 16,179 14,637 65,398 Navachab 368 373 361 368 573 643 461 2,128 **SOUTHERN AFRICA** 189 208 194 207 13,715 16,822 15,098 67,526 Iduapriem 453 679 568 600 1,292 1,717 1,459 6,230 Obuasi 213 218 191 197 2,805 3,003 2,669 10,974 Siguiri - Attributable 85%

```
617
637
687
625
2,346
2,680
2,885
10,469
Morila - Attributable 40%
938
1,021
823
873
1,153
1,438
1,283
5,446
Sadiola - Attributable 38%
791
1,102
756
931
1,076
1,459
1,337
5,418
Yatela - Attributable 40%
560
665
620
618
414
479
588
2,050
Geita
226
254
317
329
1,363
1,638
1,860
8,088
REST OF AFRICA
360
335
385
374
10,449
12,413
```

12,082 48,675 Sunrise Dam 2,304 2,150 2,878 2,741 2,945 2,734 3,583 13,455 **AUSTRALIA** 2,304 2,150 2,878 2,741 2,945 2,734 3,583 13,455 Cerro Vanguardia - Attributable 92.50% 702 822 417 559 1,106 1,528 1,457 5,169 AngloGold Ashanti Brasil Mineração 429 582 504 558 2,158 2,696 2,432 10,464 Serra Grande - Attributable 50% 305 745 700 716 421 676 621 2,693 **SOUTH AMERICA** 483

390 504

489 3,685 4,900 4,510 18,326 Cripple Creek & Victor 1,621 2,318 1,750 1,909 1,789 2,380 1,825 7,972 **NORTH AMERICA** 1,621 2,318 1,750 1,909 1,789 2,380 1,825 7,972 ANGLOGOLD ASHANTI 287 295 302 309 32,584 39,249 37,098 155,954 Rounding of figures may result in computational discrepancies.

Productivity per employee - g

Gold sold - kg

Key operating results PER REGION & OPERATION Quarter Quarter Quarter Year **Ouarter** Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **SA Rand / Metric** Great Noligwa 186,735 144,190 96,801 119,140 249,489 179,299 118,554 145,120 Kopanang 107,584

99,050 85,530 91,516 166,235 135,067

128,151 129,241 Moab Khotsong 93,120 101,180 141,898 102,216 168,658 166,260 172,476 170,693 Tau Lekoa 188,797 152,541 128,576 140,368 231,027 197,435 158,512 173,780 **Surface Operations** 66,734 116,749 85,350 116,290 71,151 123,411 93,904 124,038 Mponeng 77,520 71,022 61,113 65,365 94,484 85,700 82,927 84,523 Savuka 143,876 81,339 88,349 106,748 176,681 144,345 123,374 137,104 TauTona 122,643 103,961

93,118

97,483 173,718 186,583 124,319 135,160 **SOUTH AFRICA** 109,087 101,675 88,549 95,144 150,836 141,898 116,313 126,673 Navachab 145,453 163,164 118,198 142,795 163,586 186,190 142,749 160,623 **SOUTHERN AFRICA** 110,470 103,922 89,420 96,647 151,322 143,516 117,090 127,744 Iduapriem 170,086 184,109 109,611 141,662 190,908 205,867 136,025 164,300 Obuasi 222,941 227,350 127,301 171,223 273,155 280,492 185,552 224,223 Siguiri - Attributable 85%

```
156,700
152,574
105,581
123,442
173,970
177,449
128,764
143,801
Morila - Attributable 40%
131,403
122,592
99,282
111,128
143,832
146,612
117,814
131,341
Sadiola - Attributable 38%
100,400
123,137
98,058
106,486
123,397
186,097
129,199
148,948
Yatela - Attributable 40%
174,214
178,973
125,581
151,165
194,766
168,722
135,250
155,196
Geita
323,980
294,552
174,653
193,392
392,313
342,695
232,677
245,414
REST OF AFRICA
188,046
187,010
120,569
145,457
222,110
```

223,947

158,026 180,906 Sunrise Dam 182,648 154,754 111,183 138,295 225,777 188,295 135,374 165,643 **AUSTRALIA** 189,206 162,701 116,906 143,892 232,961 193,158 141,681 171,135 Cerro Vanguardia - Attributable 92.50% 127,374 148,071 132,332 162,345 162,697 183,107 166,287 202,598 AngloGold Ashanti Brasil Mineração 91,588 74,764 76,600 78,701 139,410 115,725 113,174 113,696 Serra Grande - Attributable 50% 158,853 82,975 70,185 77,872 205,445 114,416 94,042 104,690 **SOUTH AMERICA** 110,724 104,448

93,857

106,336 153,799 141,969 127,629 141,485 Cripple Creek & Victor 106,971 102,980 68,916 83,448 141,245 137,163 94,354 111,667 **NORTH AMERICA** 110,886 113,386 74,620 90,397 145,179 147,583 100,080 118,636 ANGLOGOLD ASHANTI 141,552 134,813 104,461 117,462 180,751 172,312 136,200 150,149 Rounding of figures may result in computational discrepancies.

Total cash costs - R/kg

Total production costs - R/kg

Key operating results PER REGION & OPERATION Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 Great Noligwa 35 78 202 (430)35 78 202 421 Kopanang 247 240 151 (132)247

240151

(130)

```
163
72
135
495
SOUTH AFRICA
1,621
1,243
1,013
(253)
1,621
1,243
1,013
3,883
Navachab
62
23
22
(12)
62
23
22
55
SOUTHERN AFRICA
1,683
1,266
1,035
(265)
1,683
1,266
1,035
3,938
Iduapriem
98
26
78
(165)
98
26
78
147
Obuasi
(7)
(330)
13
(1,063)
(7)
(330)
13
(550)
Siguiri - Attributable 85%
218
```

```
103
156
59
218
103
156
438
Morila - Attributable 40%
166
107
83
(20)
166
107
83
315
Sadiola - Attributable 38%
166
47
85
(180)
166
47
85
222
Yatela - Attributable 40%
32
29
28
(53)
32
29
28
81
Geita
(164)
(570)
(98)
(1,545)
(164)
(570)
(98)
(1,054)
Minorities, exploration and other
48
46
51
```

```
48
46
51
169
REST OF AFRICA
557
(542)
396
(2,798)
557
(542)
396
(232)
Sunrise Dam
118
88
168
(480)
118
88
168
256
Exploration and other
(22)
(13)
(24)
(74)
(22)
(13)
(24)
(74)
AUSTRALIA
96
75
144
(554)
96
75
144
182
Cerro Vanguardia - Attributable 92.50%
104
17
59
(231)
104
17
59
AngloGold Ashanti Brasil Mineração
288
```

```
271
184
129
288
271
184
776
Serra Grande - Attributable 50%
38
68
55
79
38
68
55
213
Minorities, exploration and other
54
76
63
234
54
76
63
246
SOUTH AMERICA
484
432
361
211
484
432
361
1,148
Cripple Creek & Victor
229
195
167
155
229
195
167
601
Other
(7)
(25)
(10)
(56)
(7)
```

(25) (10)

```
(56)
NORTH AMERICA
222
170
157
99
222
170
157
545
OTHER
86
24
2
167
86
24
2
40
SUB-TOTAL
3,128
1,425
2,095
(3,140)
3,128
1,425
2,095
5,621
Less equity accounted investments
(364)
(184)
(184)
195
(364)
(184)
(184)
(549)
ANGLOGOLD ASHANTI
2,764
1,241
1,911
(2,945)
2,764
1,241
1,911
5,072
Equity accounted investments.
Rounding of figures may result in computational discrepancies.
```

SA Rand

Gross profit (loss) adjusted for the gain (loss) on

unrealised non-hedge derivatives and other commodity contracts - Rm Adjusted gross profit (loss) normalised for accelerated settlement of non-hedges derivative - Rm

Key operating results PER REGION & OPERATION Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **Imperial** Great Noligwa 0.157 0.186 0.250 0.214 43 63 107 330 Kopanang

0.181 0.198 0.203 0.199 77 91

90 362 Moab Khotsong 0.276 0.263 0.302 0.271 65 71 25 192 Tau Lekoa 0.104 0.103 0.117 0.104 31 36 35 143 **Surface Operations** 0.017 0.012 0.011 0.011 46 27 22 92 Mponeng 0.279 0.276 0.290 0.292 128 144 132 600 Savuka 0.156 0.203 0.174 0.183 14 18 14 66 TauTona 0.222

0.244

0.254 0.253 59 70 74 314 **SOUTH AFRICA** 463 520 498 2,099 Navachab 0.047 0.045 0.038 0.042 18 20 15 68 **SOUTHERN AFRICA** 481 540 513 2,167 Iduapriem 0.050 0.053 0.053 0.051 37 57 47 200 Obuasi 0.130 0.135 0.122 0.127 92 98 87 Siguiri - Attributable 85% 0.035 0.032 0.038 0.035 80

81

```
93
333
Morila - Attributable 40%
0.085
0.096
0.091
0.090
39
47
40
170
Sadiola - Attributable 38%
0.091
0.104
0.092
0.100
36
49
36
172
Yatela
- Attributable 40%
0.080
0.076
0.063
0.078
14
16
17
66
Geita
0.044
0.049
0.048
0.056
44
52
64
264
REST OF AFRICA
342
401
385
1,562
Sunrise Dam
2
0.081
0.068
0.120
```

0.101

```
98
85
119
433
AUSTRALIA
98
85
119
433
Cerro Vanguardia - Attributable 92.50%
0.203
0.217
0.111
0.159
47
56
28
154
AngloGold Ashanti Brasil Mineração
0.187
0.227
0.198
0.222
68
83
72
320
Serra Grande
- Attributable 50%
0.106
0.233
0.210
0.221
11
24
21
SOUTH AMERICA
126
164
121
562
Cripple Creek & Victor
0.013
0.014
0.016
0.014
56
```

78 58 258 **NORTH AMERICA 78** 58 258 ANGLOGOLD ASHANTI 1,103 1,268 1,196 4,982 **Undergound Operations** 0.181 0.196 0.203 0.201 606 697 648 2,734 Surface and Dump Reclamation 0.016 0.013 0.014 0.012 59 44 42 161 Open-pit Operations 0.058 0.059 0.061 0.062 367 426 426 1,734 Heap leach Operations 4 0.017 0.018 0.019 0.018 71 101 80 353

1,103

1,268 1,196 4,982

The yield of Yatela and Cripple Creek reflects gold placed/tonnes placed.

Rounding of figures may result in computational discrepancies.

Yield - oz/t

Gold produced - oz (000)

The yield of TauTona, AngloGold Ashanti Brasil Mineração, Serra Grande and Obuasi represents underground operations.

The yield of Sunrise Dam represents open-pit operations.

The yield is calculated on gold placed into leach pad inventory / tonnes placed on to leach pad.

Key operating results PER REGION & OPERATION Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **Imperial** Great Noligwa 3.08 4.01 5.40 4.60 40 63 101 331 Kopanang

5.16 6.06 5.94 6.04 72 91

85 362 Moab Khotsong 6.51 7.44 4.77 6.55 61 70 23 192 Tau Lekoa 3.43 4.00 4.05 4.08 29 35 33 143 **Surface Operations** 64.20 37.19 32.54 32.82 43 27 21 92 Mponeng 8.24 9.31 8.33 9.53 114 145 124 602 Savuka 4.24 5.48 4.69 5.09 12 18 14 66 TauTona 5.76 6.73

5.93

6.89 51 70 70 315 **SOUTH AFRICA** 5.95 6.57 6.17 6.55 423 520 471 2,103 Navachab 11.83 12.00 11.59 11.83 18 21 15 68 **SOUTHERN AFRICA** 6.06 6.68 6.25 6.65 441 541 485 2,171 Iduapriem 14.55 21.83 18.27 19.30 42 55 47 200 Obuasi 6.84 7.01 6.14 6.34 90 97 86 353 Siguiri - Attributable 85%

```
19.85
20.47
22.08
20.09
75
86
93
337
Morila - Attributable 40%
30.14
32.84
26.46
28.05
37
46
41
175
Sadiola - Attributable 38%
25.42
35.44
24.30
29.95
35
47
43
174
Yatela - Attributable 40%
17.99
21.38
19.94
19.86
13
15
19
66
Geita
7.25
8.16
10.20
10.58
44
53
60
260
REST OF AFRICA
11.56
10.79
12.37
12.02
336
```

388 1,565 Sunrise Dam 74.06 69.12 92.54 88.12 95 88 115 433 **AUSTRALIA** 74.06 69.12 92.54 88.12 95 88 115 433 Cerro Vanguardia - Attributable 92.50% 22.56 26.43 13.39 17.98 36 49 47 166 AngloGold Ashanti Brasil Mineração 13.80 18.71 16.21 17.94 69 87 78 336 Serra Grande - Attributable 50% 9.80 23.95 22.49 23.04 14 22 20 **SOUTH AMERICA** 15.53

12.53 16.21

15.73 118 158 145 589 Cripple Creek & Victor 52.12 74.51 56.28 61.39 58 77 59 256 **NORTH AMERICA** 52.12 74.51 56.28 61.39 58 77 59 256 ANGLOGOLD ASHANTI 9.23 9.48 9.72 9.94 1,048 1,262 1,193 5,014 Rounding of figures may result in computational discrepancies.

Productivity per employee - oz

Gold sold - oz (000)

Key operating results PER REGION & OPERATION Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **US Dollar / Imperial** Great Noligwa 587 452 400 458 784 562 491 557 Kopanang 338 310 353 348

```
492
478
436
466
547
556
529
542
Morila - Attributable 40%
413
385
409
419
452
460
486
495
Sadiola - Attributable 38%
315
386
405
399
388
583
534
554
Yatela - Attributable 40%
547
561
522
572
612
529
563
591
Geita
1,018
921
717
728
1,232
1,071
954
929
REST OF AFRICA
591
586
496
544
698
```

```
649
678
Sunrise Dam
574
486
455
531
709
590
556
635
AUSTRALIA
594
511
479
552
732
606
582
657
Cerro Vanguardia - Attributable 92.50%
400
464
553
608
511
573
692
757
AngloGold Ashanti Brasil Mineração
288
234
316
300
438
363
467
432
Serra Grande - Attributable 50%
499
260
290
294
646
359
388
394
SOUTH AMERICA
348
327
```

Rounding of figures may result in computational discrepancies.

Total cash costs - \$/oz

Total production costs - \$/oz

Key operating results PER REGION & OPERATION Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 Great Noligwa 4 8 26 (55)4 8 26 52 Kopanang 25 24 19

(22)252419

```
76
Moab Khotsong
20
12
(20)
20
12
Tau Lekoa
4
2
3
(30)
4
2
3
Surface Operations
27
8
7
4
27
8
7
21
Mponeng
63
60
52
87
63
60
52
227
Savuka
4
4
3
(2)
4
4
3
12
TauTona 16
17
(17)
```

```
7
17
62
SOUTH AFRICA
163
126
130
(55)
163
126
130
466
Navachab
6
2
3
(2)
6
2
3
7
SOUTHERN AFRICA
170
128
132
(57)
170
128
132
473
Iduapriem
10
3
10
(21)
10
3
10
19
Obuasi
(1)
(33)
2
(126)
(1)
(33)
2
(61)
Siguiri - Attributable 85%
22
```

```
21
7
22
10
21
55
Morila - Attributable 40%
17
11
11
(4)
17
11
11
38
Sadiola - Attributable 38%
17
5
11
(23)
17
5
11
27
Yatela - Attributable 40%
3
3
4
(7)
3
3
4
10
Geita
(17)
(58)
(13)
(181)
(17)
(58)
(13)
(119)
Minorities, exploration and other
5
4
7
21
```

```
4
7
19
REST OF AFRICA
(55)
53
(334)
56
(55)
53
(12)
Sunrise Dam
12
9
23
(61)
12
9
23
32
Exploration and other
(2)
(1)
(3)
(9)
(2)
(1)
(3)
(9)
AUSTRALIA
10
8
20
(70)
10
8
20
Cerro Vanguardia - Attributable 92.50%
11
2
7
(30)
11
2
7
(12)
AngloGold Ashanti Brasil Mineração
29
```

```
25
12
29
27
25
94
Serra Grande - Attributable 50%
7
7
9
4
7
7
26
Minorities, exploration and other
5
8
9
28
5
8
9
30
SOUTH AMERICA
49
44
48
19
49
44
48
138
Cripple Creek & Victor
23
20
22
16
23
20
22
73
Other
(1)
(3)
(1)
(6)
(1)
(3)
```

(1) (7)

```
NORTH AMERICA
22
17
21
10
22
17
21
66
OTHER
1
20
9
1
SUB-TOTAL
316
143
274
(412)
316
143
274
693
Less equity accounted investments
(18)
(24)
28
(37)
(18)
(24)
(67)
ANGLOGOLD ASHANTI
279
125
250
(384)
279
125
250
626
Equity accounted investments.
Rounding of figures may result in computational discrepancies.
US Dollar
```

Gross profit (loss) adjusted for the gain (loss) on unrealised non-hedge derivatives and other commodity

contracts - \$m Adjusted gross profit (loss) normalised for accelerated settlement of non-hedge derivatives - \$m

Southern Africa VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **GREAT NOLIGWA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 43 58 78 265 465

625 835 2,849 Milled

```
- 000 tonnes / - 000 tons
251
309
389
1,400
277
341
428
1,543
Yield
- g/t
/ - oz/t
5.37
6.37
8.56
7.33
0.157
0.186
0.250
0.214
Gold produced
- kg
/ - oz (000)
1,349
1,969
3,326
10,268
43
63
107
330
Gold sold
- kg
/ oz (000)
1,256
1,967
3,151
10,282
40
63
101
331
Total cash costs
- R
/-$
- ton milled
1,002
918
828
874
```

84 100 98 - R/kg / - \$/oz - produced 186,735 144,190 96,801 119,140 587 452 400 458 Total production costs - R/kg / - \$/oz - produced 249,489 179,299 118,554 145,120 784 562 491 557 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 127 191 167 181 4.08 6.14 5.38 5.82 Actual - g / - oz 96 125 168 143 3.08 4.01 5.40 4.60

Target - m

```
2
/ - ft
2
3.85
5.04
4.44
4.89
41.40
54.30
47.82
52.68
Actual
- m
2
/ - ft
2
3.06
3.68
3.92
3.69
32.98
39.59
42.18
39.70
FINANCIAL RESULTS (MILLION)
Gold income
279
433
536
1,894
28
44
71
234
Cost of sales
313
353
375
1,491
32
36
50
184
Cash operating costs
251
282
320
1,217
25
28
```

```
150
Other cash costs
2
2
Total cash costs
252
284
322
1,223
25
29
43
151
Retrenchment costs
6
7
21
Rehabilitation and other non-cash costs
(1)
(4)
Production costs
258
289
330
1,241
26
29
44
153
Amortisation of tangible assets
79
64
64
```

```
8
6
9
31
Inventory change
(24)
(19)
(2)
(3)
(34)
80
160
402
(3)
8
21
50
Realised non-hedge derivatives and other commodity contracts
70
(2)
42
(832)
7
5
(105)
35
78
202
(430)
4
8
26
(55)
Add back accelerated settlement of non-hedge derivatives
736
Add realised loss on other commodity contracts
```

Rounding of figures may result in computational discrepancies.

Rand / Metric

Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Southern Africa VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **KOPANANG OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 97 105 99 408 1,043

1,134 1,064 4,392 Milled

```
- 000 tonnes / - 000 tons
388
417
402
1,649
428
460
443
1,818
Yield
- g/t
/ - oz/t
6.21
6.78
6.94
6.82
0.181
0.198
0.203
0.199
Gold produced
- kg
/ - oz (000)
2,409
2,827
2,794
11,244
77
91
90
362
Gold sold
- kg
/ oz (000)
2,253
2,823
2,639
11,253
72
91
85
362
Total cash costs
- R
/-$
- ton milled
668
672
594
```

61 72 69 - R/kg / - \$/oz - produced 107,584 99,050 85,530 91,516 338 310 353 348 Total production costs - R/kg / - \$/oz - produced 166,235 135,067 128,151 129,241 522 423 528 492 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 211 217 173 204 6.80 6.97 5.56 6.56 Actual - g / - oz 160 188 185 188 5.16 6.06 5.94 6.04

Target - m

```
2
/ - ft
2
7.58
7.79
6.60
7.42
81.60
83.83
71.03
79.89
Actual
- m
2
/ - ft
6.45
7.02
6.53
6.81
69.46
75.57
70.32
73.35
FINANCIAL RESULTS (MILLION)
Gold income
499
624
443
2,107
50
63
58
255
Cost of sales
374
381
338
1,454
38
38
45
178
Cash operating costs
258
278
238
1,023
26
28
```

```
125
Other cash costs
2
Total cash costs
259
280
239
1,029
26
28
32
126
Retrenchment costs
5
4
17
Rehabilitation and other non-cash costs
(1)
Production costs
264
284
244
1,047
27
29
32
128
Amortisation of tangible assets
136
98
114
```

```
14
10
15
50
Inventory change
(26)
(20)
(3)
(3)
124
242
105
653
13
24
14
77
Realised non-hedge derivatives and other commodity contracts
122
(3)
47
(784)
12
6
(99)
247
240
151
(132)
25
24
19
(22)
Add back accelerated settlement of non-hedge derivatives
669
Add realised loss on other commodity contracts
```

Rounding of figures may result in computational discrepancies.

Rand / Metric

Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Southern Africa VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **MOAB KHOTSONG OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 35 35 11 96 373

379 122 1,039 Milled

```
- 000 tonnes / - 000 tons
214
243
74
641
236
268
81
707
Yield
- g/t
/ - oz/t
9.48
9.03
10.34
9.31
0.276
0.263
0.302
0.271
Gold produced
- kg
/ - oz (000)
2,028
2,194
764
5,965
65
71
25
192
Gold sold
- kg
/ - oz (000)
1,903
2,192
709
5,966
61
70
23
192
Total cash costs
- R
/-$
- ton milled
883
914
1,468
951
```

84 175 103 - R/kg / - \$/oz - produced 93,120 101,180 141,898 102,216 292 317 578 379 Total production costs - R/kg / - \$/oz - produced 168,658 166,260 172,476 170,693 530 520 702 632 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 198 166 122 154 6.35 5.33 3.91 4.96 Actual - g / - oz 202 231 148 204 6.51 7.44 4.77 6.55

Target - m

```
2
/ - ft
2
3.50
3.61
2.40
3.32
37.63
38.88
25.78
35.73
Actual
- m
2
/ - ft
2
3.46
3.72
2.21
3.30
37.24
40.02
23.76
35.49
FINANCIAL RESULTS (MILLION)
Gold income
421
480
119
1,118
43
48
16
131
Cost of sales
320
364
123
1,018
32
37
16
121
Cash operating costs
188
221
108
606
19
22
```

```
72
Other cash costs
Total cash costs
189
222
108
610
19
22
14
73
Retrenchment costs
Rehabilitation and other non-cash costs
(8)
2
(1)
Production costs
192
214
109
615
19
22
14
73
Amortisation of tangible assets
151
150
22
```

```
15
15
3
48
Inventory change
(22)
(9)
(2)
(1)
101
116
(3)
100
10
12
10
Realised non-hedge derivatives and other commodity contracts
101
(2)
14
(237)
10
2
(30)
202
114
11
(138)
20
12
(20)
Add back accelerated settlement of non-hedge derivatives
201
Add realised loss on other commodity contracts
```

Rounding of figures may result in computational discrepancies.

Rand / Metric

Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised nonhedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Southern Africa VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **TAU LEKOA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 56 57 56 239 605

618 603 2,573 Milled

```
- 000 tonnes / - 000 tons
270
313
272
1,243
298
345
300
1,370
Yield
- g/t
/ - oz/t
3.56
3.53
4.01
3.58
0.104
0.103
0.117
0.104
Gold produced
- kg
/ - oz (000)
962
1,105
1,093
4,444
31
36
35
143
Gold sold
- kg
/ oz (000)
901
1,104
1,025
4,447
29
35
33
143
Total cash costs
- R
/ - $
- ton milled
673
538
516
502
```

49 62 56 - R/kg / - \$/oz - produced 188,797 152,541 128,576 140,368 593 478 529 533 Total production costs - R/kg / - \$/oz - produced 231,027 197,435 158,512 173,780 726 618 655 658 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 143 162 130 152 4.58 5.22 4.19 4.89 Actual - g / - oz 107 124 126 127 3.43 4.00 4.05 4.08

Target - m

```
2
/ - ft
2
7.52
8.30
6.97
7.93
80.96
89.37
75.03
85.34
Actual
- m
2
/ - ft
6.24
6.46
6.45
6.82
67.18
69.58
69.44
73.46
FINANCIAL RESULTS (MILLION)
Gold income
197
241
173
834
20
24
23
101
Cost of sales
208
218
163
773
21
22
22
94
Cash operating costs
181
168
140
621
18
17
```

```
76
Other cash costs
Total cash costs
182
169
141
624
18
17
19
76
Retrenchment costs
Rehabilitation and other non-cash costs
10
16
Production costs
183
180
142
646
18
18
19
79
Amortisation of tangible assets
40
38
31
```

```
4
4
4
15
Inventory change
(14)
(11)
(1)
(1)
(11)
23
11
61
(1)
Realised non-hedge derivatives and other commodity contracts
50
(1)
18
(292)
5
2
(37)
39
22
28
(230)
4
2
3
(30)
Add back accelerated settlement of non-hedge derivatives
290
37
39
22
28
60
```

Rounding of figures may result in computational discrepancies.

Rand / Metric

18

Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Southern Africa VAAL RIVER Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **SURFACE OPERATIONS OPERATING RESULTS** Milled - 000 tonnes / - 000 tons 2,386 2,039 1,841 7,922 2,631 2,248 2,030 8,733 Yield

- g/t / - oz/t 0.59 0.42

0.36 0.36 0.017 0.012 0.011 0.011 Gold produced - kg / - oz (000) 1,416 848 670 2,864 46 27 22 92 Gold sold - kg / - oz (000) 1,327 847 645 2,867 43 27 21 92 Total cash costs - R /-\$ - ton milled 40 49 31 42 4 4 4 5 - R/kg / - \$/oz - produced 66,734 116,749 85,350 116,290 210 366 357

Total production costs - R/kg / - \$/oz - produced 71,151 123,411 93,904 124,038 223 387 393 469 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 1,303 676 900 711 41.88 21.72 28.94 22.87 Actual - g / - oz 1,997 1,157 1,012 1,021 64.20 37.19 32.54 32.82 FINANCIAL RESULTS (MILLION) Gold income 287 186 113 544 29 19 15 66 Cost of sales 94 105 61

```
11
8
43
Cash operating costs
99
57
333
10
10
8
40
Other cash costs
Total cash costs
94
99
57
333
10
10
8
40
Retrenchment costs
Rehabilitation and other non-cash costs
Production costs
```

```
57
333
10
10
8
40
Amortisation of tangible assets
6
6
22
Inventory change
(6)
(2)
(1)
193
82
52
189
19
7
23
Realised non-hedge derivatives and other commodity contracts
75
(1)
2
(146)
(19)
267
81
54
43
27
8
7
Add back accelerated settlement of non-hedge derivatives
```

Rounding of figures may result in computational discrepancies.

Rand / Metric

Dollar / Imperial

Gross profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Southern Africa WEST WITS Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **MPONENG OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 75 90 84 359 811

963 899 3,859 Milled

- 000 tonnes / - 000 tons 414 475 412 1,863 456 524 454 2,054 Yield - g/t / - oz/t 9.58 9.45 9.94 10.02 0.279 0.276 0.290 0.292 Gold produced - kg / - oz (000) 3,967 4,492 4,093 18,672 128 144 132 600 Gold sold - kg / - oz (000) 3,543 4,496 3,854 18,720 114 145 124 602 Total cash costs - R /-\$ - ton milled 743 671 608

61 73 73 - R/kg / - \$/oz - produced 77,520 71,022 61,113 65,365 244 222 253 249 Total production costs - R/kg / - \$/oz - produced 94,484 85,700 82,927 84,523 297 268 343 323 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 264 279 240 266 8.50 8.96 7.70 8.55 Actual - g / - oz 256 289 259 296 8.24 9.31 8.33 9.53

Target - m

```
2
/ - ft
2
5.45
5.59
5.14
5.44
58.69
60.13
55.28
58.51
Actual
- m
2
/ - ft
4.86
5.77
5.29
5.69
52.37
62.09
56.96
61.25
FINANCIAL RESULTS (MILLION)
Gold income
770
954
636
3,403
78
96
84
414
Cost of sales
335
385
320
1,582
34
39
42
194
Cash operating costs
306
317
248
1,213
31
32
```

```
148
Other cash costs
2
2
Total cash costs
308
319
250
1,221
31
32
33
149
Retrenchment costs
Rehabilitation costs
6
20
Production costs
310
327
255
1,248
31
33
34
153
Amortisation of tangible assets
65
58
84
```

```
7
6
11
41
Inventory change
(40)
(19)
4
(4)
(3)
435
569
316
1,820
44
57
41
220
Realised non-hedge derivatives and other commodity contracts
193
25
88
(1,049)
20
3
11
(133)
628
594
404
772
63
60
52
87
Add back accelerated settlement of non-hedge derivatives
1,116
141
628
594
404
1,887
```

63 60 52 227 Capital expenditure 196

228

120

707

20

23

16

86

Rounding of figures may result in computational discrepancies.

Rand / Metric

Dollar / Imperial

Gross profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Southern Africa WEST WITS Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **SAVUKA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 15 14 13 63 161

```
- 000 tonnes / - 000 tons
81
81
75
328
89
90
83
361
Yield
- g/t
/ - oz/t
5.33
6.96
5.96
6.28
0.156
0.203
0.174
0.183
Gold produced
- kg
/ - oz (000)
432
566
448
2,057
14
18
14
66
Gold sold
- kg
/ - oz (000)
369
566
423
2,063
12
18
14
66
Total cash costs
- R
/-$
- ton milled
767
566
526
```

52 64 75 - R/kg / - \$/oz - produced 143,876 81,339 88,349 106,748 452 255 367 411 Total production costs - R/kg / - \$/oz - produced 176,681 144,345 123,374 137,104 555 452 511 518 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 141 158 140 156 4.53 5.07 4.51 5.01 Actual - g / - oz 132 170 146 158 4.24 5.48 4.69 5.09

Target - m

```
2
/ - ft
2
5.29
5.62
4.42
5.32
56.89
60.51
47.62
57.26
Actual
- m
2
/ - ft
4.57
4.37
4.25
4.83
49.14
47.01
45.70
51.95
FINANCIAL RESULTS (MILLION)
Gold income
84
121
70
375
8
12
9
45
Cost of sales
65
82
52
283
7
8
7
34
Cash operating costs
62
46
39
218
6
5
```

```
27
Other cash costs
Total cash costs
62
46
40
220
5
5
27
Retrenchment costs
Rehabilitation and other non-cash costs
14
15
Production costs
63
60
40
236
6
6
5
29
Amortisation of tangible assets
22
15
46
```

```
1
2 2
Inventory change
(11)
(3)
(1)
18
39
18
92
4
2
11
Realised non-hedge derivatives and other commodity contracts
20
3
10
(100)
2
(13)
39
42
27
(8)
4
4
3
(2)
Add back accelerated settlement of non-hedge derivatives
112
14
39
42
27
```

Rounding of figures may result in computational discrepancies.

Rand / Metric

Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised nonhedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Southern Africa WEST WITS Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **TAUTONA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 34 35 42 164 365

376 452 1,769 Milled

```
- 000 tonnes / - 000 tons
233
254
259
1,106
257
280
286
1,220
Yield
- g/t
/ - oz/t
7.61
8.37
8.70
8.66
0.222
0.244
0.254
0.253
Gold produced
- kg
/ - oz (000)
1,774
2,126
2,258
9,580
57
68
73
308
SURFACE AND DUMP RECLAMATION
Treated
- 000 tonnes / - 000 tons
140
169
123
493
154
186
136
544
Yield
- g/t
/ - oz/t
0.34
0.34
0.43
0.38
0.010
```

0.010

0.013 0.011 Gold produced - kg / - oz (000) 48 57 53 189 2 2 2 6 **TOTAL** Yield 1 - g/t / - oz/t 7.61 8.37 8.70 8.66 0.222 0.244 0.254 0.253 Gold produced - kg / - oz (000) 1,822 2,184 2,311 9,769 59 70 74 314 Gold sold - kg / - oz (000) 1,590 2,184 2,190 9,800 51 70 70 315 Total cash costs - R

/-\$

- ton milled 599 536 562 595 55 49 68 67 - R/kg / - \$/oz - produced 122,643 103,961 93,118 97,483 385 325 386 374 Total production costs - R/kg / - \$/oz - produced 173,718 186,583 124,319 135,160 546 584 516 509 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 228 243 186 234 7.33 7.81 5.99 7.51 Actual - g / - oz 179

5.76 6.73 5.93 6.89 Target - m 2 / - ft 2 3.78 4.25 3.40 4.11 40.66 45.70 36.59 44.20 Actual - m 2 / - ft 2 3.34 3.34 3.36 3.60 35.91 36.00 36.13 38.79 FINANCIAL RESULTS (MILLION) Gold income 353 469 361 1,794 36 47 48 220 Cost of sales 277 407 273 1,324 28 41 36

Cash operating costs

```
225
214
947
22
23
29
117
Other cash costs
2
Total cash costs
223
227
215
952
23
23
29
117
Retrenchment costs
2
9
16
Rehabilitation and other non-cash costs
58
63
Production costs
226
286
225
1,032
23
```

```
126
Amortisation of tangible assets
91
121
62
289
9
12
8
34
Inventory change
(39)
(14)
4
(4)
(2)
76
62
88
470
8
6
11
59
Realised non-hedge derivatives and other commodity contracts
11
48
(600)
9
6
(76)
163
72
135
(130)
16
7
17
Add back accelerated settlement of non-hedge derivatives
625
```

Total yield excludes the surface and dump reclamation.

Rounding of figures may result in computational discrepancies.

Rand / Metric

Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised nonhedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Southern Africa

Ouarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

- -

ended

ended

March

December

March

December

March

December

March

December

2009

2008

2008

2008

2009

2008

2008

2008

NAVACHAB

OPERATING RESULTS

OPEN-PIT OPERATION

Volume mined

- 000 bcm

/ - 000 bcy

823

744

615

2,956

1,076

973

804

3,867

Mined

- 000 tonnes

/ - 000 tons

2,203

```
1,997
1,641
7,864
2,429
2,201
1,809
8,669
Treated
- 000 tonnes
/ - 000 tons
352
401
358
1,481
388
442
395
1,633
Stripping ratio
- t (mined total-mined ore) / t mined ore
5.47
3.84
9.65
5.39
5.47
3.84
9.65
5.39
Yield
- g/t
/ - oz/t
1.61
1.53
1.31
1.43
0.047
0.045
0.038
0.042
Gold produced
- kg
/ - oz (000)
569
614
469
2,126
18
20
15
68
```

Gold sold

```
- kg
/ - oz (000)
573
643
461
2,128
18
21
15
68
Total cash costs
- R/kg
/ - $/oz
- produced
145,453
163,164
118,198
142,795
457
512
490
534
Total production costs
- R/kg
/ - $/oz
- produced
163,586
186,190
142,749
160,623
514
584
591
601
PRODUCTIVITY PER EMPLOYEE
Target
- g
/ - oz
480
539
436
485
15.45
17.31
14.03
15.60
Actual
- g
```

/ - oz 368 373

```
361
368
11.83
12.00
11.59
11.83
FINANCIAL RESULTS (MILLION)
Gold income
156
141
84
327
16
14
11
39
Cost of sales
94
118
62
339
9
12
8
41
Cash operating costs
78
95
52
288
8
10
7
35
Other cash costs
5
5
4
16
Total cash costs
83
100
55
304
8
10
```

```
37
Rehabilitation and other non-cash costs
5
Production costs
83
105
55
307
11
37
Amortisation of tangible assets
10
9
12
34
Inventory change
4
(5)
(2)
(1)
62
23
22
(12)
6
2
3
(2)
Realised non-hedge derivatives and other commodity contracts
```

```
62
23
22
(12)
6
2
3
(2)
Add back accelerated settlement of non-hedge derivatives
67
8
62
23
22
55
6
2
3
Capital expenditure
23
34
14
98
2
4
2
12
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
```

Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Rest of Africa

Ouarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ciiaca

ended

ended

ended

March

December

March

December

March

December

March

December

2009

2008

2008

2008

2009

2008

2008

2008

IDUAPRIEM

OPERATING RESULTS OPEN-PIT OPERATION

Mined

- 000 tonnes

/ - 000 tons

5,999

4,997

4,502

17,397

6,613

5,508

4,963

19,177

Treated

- 000 tonnes

/ - 000 tons

964 815 3,535 739 1,063 898 3,897 Stripping ratio - t (mined total-mined ore) / t mined ore 5.09 4.15 4.13 3.86 5.09 4.15 4.13 3.86 Yield - g/t / - oz/t 1.71 1.83 1.81 1.76 0.050 0.053 0.053 0.051 Gold in ore - kg / - oz (000) 1,731 1,189 1,616 5,916 56 38 52 190 Gold produced - kg / - oz (000) 1,147 1,761 1,471 6,221 37 57 47 200

Gold sold

```
- kg
/ - oz (000)
1,292
1,717
1,459
6,230
42
55
47
200
Total cash costs
- R/kg
/ - $/oz
- produced
170,086
184,109
109,611
141,662
535
577
452
525
Total produced costs
- R/kg
/ - $/oz
- produced
190,908
205,867
136,025
164,300
600
645
560
611
PRODUCTIVITY PER EMPLOYEE
Target
- g
/ - oz
550
718
562
672
17.69
23.07
18.08
21.61
Actual
- g
```

/ - oz 453 679

```
105
Rehabilitation and other non-cash costs
4
(1)
7
3
Production costs
199
323
168
884
20
33
22
105
Amortisation of tangible assets
20
39
32
138
2
4
4
17
Inventory change
28
(11)
(13)
(15)
(1)
(2)
(1)
3
6
102
349
1
13
44
Realised non-hedge derivatives and other commodity contracts
95
20
(23)
(514)
10
```

```
2
(3)
(65)
98
26
78
(165)
10
3
10
(21)
Add back accelerated settlement of non-hedge derivatives
312
39
98
26
78
147
10
3
10
19
Capital expenditure
38
150
58
448
4
16
8
54
Rounding of figures may result in computational discrepancies.
Rand / Metric
```

Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Rest of Africa Ouarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **OBUASI OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 492 517 435 1,923 543 570 479 2,119

Treated - 000 tonnes / - 000 tons

564 506 2,096 619 622 558 2,311 Yield - g/t / - oz/t 4.45 4.62 4.19 4.37 0.130 0.135 0.122 0.127 Gold produced - kg / - oz (000) 2,501 2,605 2,123 9,151 80 84 68 294 SURFACE AND DUMP RECLAMATION Treated - 000 tonnes / - 000 tons 737 883 861 3,455 813 974 949 3,808 Yield - g/t / - oz/t 0.49 0.52 0.69 0.57 0.014

0.015 0.020

0.017 Gold produced - kg / - oz (000) 361 457 595 1,956 12 15 19 63 **TOTAL** Yield 1 - g/t / - oz/t 4.45 4.62 4.19 4.37 0.130 0.135 0.122 0.127 Gold produced - kg / - oz (000) 2,862 3,062 2,718 11,107 92 98 87 357 Gold sold - kg / - oz (000) 2,805 3,003 2,669 10,974 90 97 86 353 Total cash costs - R/kg / - \$/oz - produced

222,941 227,350 127,301 171,223 701 712 517 633 Total production costs - R/kg / - \$/oz - produced 273,155 280,492 185,552 224,223 858 879 755 834 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 233 219 196 211 7.49 7.03 6.29 6.79 Actual - g / - oz 213 218 191 197 6.84 7.01 6.14 6.34 FINANCIAL RESULTS (MILLION) Gold income 547 611 546 2,626 55

```
72
321
Cost of sales
757
984
484
2,591
76
99
64
308
Cash operating costs
666
322
1,809
61
67
42
215
Other cash costs
32
31
22
93
3
3
3
11
Total cash costs
638
696
344
1,902
64
70
45
226
Retrenchment costs
Rehabilitation and other non-cash costs
(23)
27
```

```
16
(2)
4
3
Production costs
647
673
371
1,918
65
68
49
229
Amortisation of tangible assets
135
186
131
572
14
19
17
69
Inventory change
(25)
125
(18)
101
(2)
13
(2)
10
(210)
(374)
63
35
(21)
(38)
8
13
Realised non-hedge derivatives and other commodity contracts
203
43
(50)
(1,098)
20
4
(6)
(139)
(7)
(330)
```

```
13
(1,063)
(1)
(33)
2
(126)
Add back accelerated settlement of non-hedge derivatives
513
65
(7)
(330)
13
(550)
(1)
(33)
2
(61)
Capital expenditure
265
383
138
922
27
42
18
112
Total yield represents underground operations.
Rounding of figures may result in computational discrepancies.
Rand / Metric
```

Dollar / Imperial

Gross (loss) profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross (loss) profit normalised for accelerated settlement of non-hedge derivatives

Rest of Africa Ouarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **SIGUIRI - Attributable 85% OPERATING RESULTS OPEN-PIT OPERATION** Mined - 000 tonnes / - 000 tons 5,314 5,887 7,397 24,131 5,858 6,489 8,154 26,600 Treated

- 000 tonnes / - 000 tons 2,094

```
2,303
2,205
8,612
2,308
2,539
2,431
9,493
Stripping ratio
- t (mined total-mined ore) / t mined ore
1.13
0.95
1.21
1.13
1.13
0.95
1.21
1.13
Yield
- g/t
/ - oz/t
1.19
1.10
1.32
1.20
0.035
0.032
0.038
0.035
Gold produced
- kg
/ - oz (000)
2,499
2,533
2,901
10,350
80
81
93
333
Gold sold
- kg
/ - oz (000)
2,346
2,680
2,885
10,469
75
86
93
337
```

Total cash costs

- R/kg / - \$/oz - produced 156,700 152,574 105,581 123,442 492 478 436 466 Total production costs - R/kg / - \$/oz - produced 173,970 177,449 128,764 143,801 547 556 529 542 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 558 448 590 502 17.95 14.41 18.97 16.13 Actual - g / - oz 617 637 687 625 19.85 20.47 22.08 20.09 FINANCIAL RESULTS (MILLION) Gold income 498 561

```
2,297
50
57
74
282
Cost of sales
413
487
369
1,514
42
49
49
183
Cash operating costs
333
329
228
1,054
34
33
30
127
Other cash costs
59
58
79
224
6
6
10
28
Total cash costs
392
386
306
1,278
40
39
41
155
Rehabilitation and other non-cash costs
3
(11)
24
11
(1)
3
```

Production costs

```
394
375
330
1,289
40
38
44
157
Amortisation of tangible assets
40
74
43
200
4
7
6
24
Inventory change
(22)
37
(4)
26
(2)
4
3
85
74
189
783
9
7
25
99
Realised non-hedge derivatives and other commodity contracts
134
29
(33)
(724)
14
3
(4)
(92)
218
103
156
59
22
10
21
```

Add back accelerated settlement of non-hedge derivatives Capital expenditure Rounding of figures may result in computational discrepancies. Rand / Metric Dollar / Imperial

Gross profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Rest of Africa Ouarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 MORILA - Attributable 40% **OPERATING RESULTS OPEN-PIT OPERATION** Volume mined - 000 bcm / - 000 bcy 487 608 840 2,890 637 795 1,099

3,781 Mined - 000 tonnes / - 000 tons

```
1,397
1,664
2,280
7,952
1,540
1,834
2,514
8,766
Treated
- 000 tonnes
/ - 000 tons
421
440
403
1,718
464
485
444
1,893
Stripping ratio
- t (mined total-mined ore) / t mined ore
1.27
2.97
2.72
3.00
1.27
2.97
2.72
3.00
Yield
- g/t
/ - oz/t
2.92
3.31
3.12
3.08
0.085
0.096
0.091
0.090
Gold produced
- kg
/ - oz (000)
1,228
1,456
1,257
5,298
39
47
40
```

Gold sold - kg / - oz (000) 1,153 1,438 1,283 5,446 37 46 41 175 Total cash costs - R/kg / - \$/oz - produced 131,403 122,592 99,282 111,128 413 385 409 419 Total production costs - R/kg / - \$/oz - produced 143,832 146,612 117,814 131,341 452 460 486 495 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 990 1,180 967 1,123 31.83 37.93 31.10 36.10 Actual - g

/ - oz 938

```
1,021
823
873
30.14
32.84
26.46
28.05
FINANCIAL RESULTS (MILLION)
Gold income
329
321
231
690
33
32
31
82
Cost of sales
163
215
149
710
16
22
20
86
Cash operating costs
137
152
105
503
14
15
14
61
Other cash costs
25
26
20
86
2
3
3
10
Total cash costs
161
179
125
589
16
```

```
17
71
Rehabilitation and other non-cash costs
(1)
(1)
Production costs
177
125
588
16
18
17
71
Amortisation of tangible assets
15
36
23
108
4
3
13
Inventory change
(14)
14
(1)
2
166
107
83
(20)
17
11
11
(4)
Realised non-hedge derivatives and other commodity contracts
```

```
166
107
83
(20)
17
11
11
(4)
Add back accelerated settlement of non-hedge derivatives
335
42
166
107
83
315
17
11
11
38
Capital expenditure
5
9
Morila is an equity accounted joint venture.
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
Gross profit (loss) excluding the effect of unrealised non-hedge
derivatives and other commodity contracts
Adjusted gross profit normalised for accelerated settlement of
```

non-hedge derivatives

Rest of Africa Ouarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 SADIOLA - Attributable 38% **OPERATING RESULTS OPEN-PIT OPERATION** Volume mined - 000 bcm / - 000 bcy 1,162 1,251 1,367 4,742 1,520 1,636 1,788

6,203 Mined - 000 tonnes / - 000 tons

```
2,246
2,447
2,629
9,158
2,476
2,698
2,898
10,095
Treated
- 000 tonnes
/ - 000 tons
357
428
359
1,564
394
471
396
1,724
Stripping ratio
- t (mined total-mined ore) / t mined ore
4.64
3.02
2.52
2.95
4.64
3.02
2.52
2.95
Yield
- g/t
/ - oz/t
3.12
3.58
3.16
3.42
0.091
0.104
0.092
0.100
Gold produced
- kg
/ - oz (000)
1,113
1,530
1,135
5,357
36
49
36
```

Gold sold - kg / - oz (000) 1,076 1,459 1,337 5,418 35 47 43 174 Total cash costs - R/kg / - \$/oz - produced 100,400 123,137 98,058 106,486 315 386 405 399 Total production costs - R/kg / - \$/oz - produced 123,397 186,097 129,199 148,948 388 583 534 554 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 739 791 651 720 23.76 25.42 20.93 23.15 Actual

- g / - oz 791

```
1,102
756
931
25.42
35.44
24.30
29.95
FINANCIAL RESULTS (MILLION)
Gold income
305
321
250
619
31
32
33
73
Cost of sales
139
273
165
799
14
28
22
96
Cash operating costs
91
159
93
482
9
16
12
58
Other cash costs
21
29
18
88
2
3
2
11
Total cash costs
112
188
111
570
11
19
```

```
15
69
Rehabilitation and other non-cash costs
13
9
Production costs
112
202
113
579
11
20
15
69
Amortisation of tangible assets
26
83
34
219
3
8
5
26
Inventory change
(11)
19
(1)
3
166
47
85
(180)
17
5
11
(23)
Realised non-hedge derivatives and other commodity contracts
```

```
166
47
85
(180)
17
5
11
(23)
Add back accelerated settlement of non-hedge derivatives
402
51
166
47
85
222
17
5
11
27
Capital expenditure
3
14
6
27
2
1
3
Sadiola is an equity accounted joint venture.
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
Gross profit (loss) excluding the effect of unrealised non-hedge
derivatives and other commodity contracts
Adjusted gross profit normalised for accelerated settlement of
```

non-hedge derivatives

Rest of Africa Ouarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 YATELA - Attributable 40% **OPERATING RESULTS HEAP LEACH OPERATION** Mined - 000 tonnes / - 000 tons 939 977 1,023 4,061 1,035 1,077 1,128

4,476 Placed

- 000 tonnes

```
/ - 000 tons
271
305
294
1,088
299
336
324
1,200
Stripping ratio
- t (mined total-mined ore) / t mined ore
2.86
5.15
14.47
7.09
2.86
5.15
14.47
7.09
Yield
3
- g/t
/ - oz/t
2.73
2.60
2.17
2.66
0.080
0.076
0.063
0.078
Gold placed
4
- kg
/ - oz (000)
739
793
637
2,895
24
25
20
93
Gold produced
- kg
/ - oz (000)
421
503
532
2,052
14
```

16 17 66 Gold sold - kg / - oz (000) 414 479 588 2,050 13 15 19 66 Total cash costs - R/kg / - \$/oz - produced 174,214 178,973 125,581 151,165 547 561 522 572 Total production costs - R/kg / - \$/oz - produced 194,766 168,722 135,250 155,196 612 529 563 591 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 517 573 577 634 16.62 18.41 18.56

20.39 Actual

```
- g
/ - oz
560
665
620
618
17.99
21.38
19.94
19.86
FINANCIAL RESULTS (MILLION)
Gold income
118
106
107
259
12
11
14
31
Cost of sales
86
77
79
312
9
8
11
38
Cash operating costs
65
80
59
277
7
8
8
34
Other cash costs
10
8
33
Total cash costs
73
90
```

```
310
7
9
9
38
Rehabilitation and other non-cash costs
4
(11)
(10)
(1)
(1)
Production costs
79
67
300
8
8
9
37
Amortisation of tangible assets
5
6
4
18
Inventory change
(8)
(7)
(1)
(1)
32
29
28
(53)
3
3
4
Realised non-hedge derivatives and other commodity contracts
```

```
32
29
28
(53)
3
3
4
Add back accelerated settlement of non-hedge derivatives
134
17
32
29
28
81
3
3
4
10
Capital expenditure
(10)
11
5
23
(1)
3
Yatela is an equity accounted joint venture.
Tonnes / Tons placed on to leach pad.
Gold placed / tonnes (tons) placed.
Gold placed into leach pad inventory.
Rounding of figures may result in computational discrepancies.
Rand / Metric
```

Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Rest of Africa

Ouarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

ciiucu

March December

March

December

March

December

March

December

2009

2008

2008

2008

2009

2008

2008

2008

GEITA

OPERATING RESULTS OPEN-PIT OPERATION

Volume mined

- 000 bcm

/ - 000 bcy

4,334

4,934

5,443

19,829

5,669

6,454

7,120

25,936

Mined

- 000 tonnes

/ - 000 tons

12,285

```
13,728
14,316
52,794
13,542
15,132
15,780
58,195
Treated
- 000 tonnes
/ - 000 tons
917
963
1,193
4,270
1,011
1,061
1,315
4,707
Stripping ratio
- t (mined total-mined ore) / t mined ore
11.64
12.11
10.72
9.69
11.64
12.11
10.72
9.69
Yield
- g/t
/ - oz/t
1.50
1.68
1.66
1.92
0.044
0.049
0.048
0.056
Gold produced
- kg
/ - oz (000)
1,379
1,614
1,984
8,203
44
52
64
264
```

Gold sold

- kg / - oz (000) 1,363 1,638 1,860 8,088 44 53 60 260 Total cash costs - R/kg / - \$/oz - produced 323,980 294,552 174,653 193,392 1,018 921 717 728 Total production costs - R/kg / - \$/oz - produced 392,313 342,695 232,677 245,414 1,232 1,071 954 929 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 365 482 356 445 11.73 15.50 11.46 14.31 Actual - g

/ - oz 226 254

```
317
329
7.25
8.16
10.20
10.58
FINANCIAL RESULTS (MILLION)
Gold income
66
360
445
2,628
7
36
59
328
Cost of sales
532
930
441
2,534
54
94
58
301
Cash operating costs
426
453
328
1,500
43
46
43
181
Other cash costs
13
13
13
56
1
2
Total cash costs
439
466
340
1,555
44
47
```

```
188
Rehabilitation and other non-cash costs
(41)
11
(23)
(4)
(2)
Production costs
439
425
352
1,533
44
43
46
186
Amortisation of tangible assets
94
119
104
449
10
12
14
55
Inventory change
(2)
386
(15)
552
39
(2)
60
(466)
(570)
94
(47)
(58)
27
Realised non-hedge derivatives and other commodity contracts
302
(102)
(1,639)
```

```
(14)
(207)
(164)
(570)
(98)
(1,545)
(17)
(58)
(13)
(181)
Add back accelerated settlement of non-hedge derivatives
491
62
(164)
(570)
(98)
(1,054)
(17)
(58)
(13)
(119)
Capital expenditure
22
105
25
433
2
10
3
53
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
Gross loss excluding the effect of unrealised non-hedge
derivatives and other commodity contracts
Adjusted gross loss normalised for accelerated settlement of non-
```

hedge derivatives

Australia Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **SUNRISE DAM OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 143 246 119 668 158 271 131 736

Treated - 000 tonnes / - 000 tons

179 125 513 239 197 138 566 Yield - g/t / - oz/t 4.97 4.11 4.95 4.40 0.145 0.120 0.144 0.128 Gold produced - kg / - oz (000) 1,077 736 619 2,261 35 24 20 73 **OPEN-PIT OPERATION** Volume mined - 000 bcm / - 000 bcy 1,398 1,638 2,840 9,146 1,829 2,142 3,715 11,963 Treated - 000 tonnes / - 000 tons 705 824 752 3,239 777

3,570 Stripping ratio - t (mined total-mined ore) / t mined ore 27.83 (21.82)10.95 15.28 27.83 (21.82)10.95 15.28 Yield - g/t / - oz/t 2.78 2.33 4.10 3.46 0.081 0.068 0.120 0.101 Gold produced - kg / - oz (000) 1,964 1,915 3,088 11,216 63 62 99 361 **TOTAL** Yield - g/t / - oz/t 2.78 2.33 4.10 3.46 0.081 0.068 0.120 0.101 Gold produced - kg / - oz (000) 3,041

2,651

3,707 13,477 98 85 119 433 Gold sold - kg / - oz (000) 2,945 2,734 3,583 13,455 95 88 115 433 Total cash costs - R/kg / - \$/oz - produced 182,648 154,754 111,183 138,295 574 486 455 531 Total production costs - R/kg / - \$/oz - produced 225,777 188,295 135,374 165,643 709 590 556 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 1,719 2,678 3,824 3,384 55.26

86.09

122.95 108.81 Actual - g / - oz 2,304 2,150 2,878 2,741 74.06 69.12 92.54 88.12 FINANCIAL RESULTS (MILLION) Gold income 626 937 727 2,338 63 94 96 280 Cost of sales 680 504 485 2,226 69 51 64 274 Cash operating costs 534 394 391 1,787 54 40 51 220 Other cash costs 21 17 21 77 2 2 3

Total cash costs

```
555
410
412
1,864
56
41
54
230
Rehabilitation and other non-cash costs
4
10
4
Production costs
592
415
412
1,873
60
42
54
231
Amortisation of tangible assets
95
85
90
359
10
8
12
44
Inventory change
(6)
5
(17)
(7)
(1)
(2)
(1)
(54)
433
242
112
(5)
44
```

```
Realised non-hedge derivatives and other commodity contracts
171
(345)
(74)
(592)
17
(35)
(10)
(66)
118
88
168
(480)
12
9
23
(61)
Add back accelerated settlement of non-hedge derivatives
736
93
118
88
168
256
12
9
23
32
Capital expenditure
49
46
31
159
5
5
4
19
Total yield excludes the underground operations.
Rounding of figures may result in computational discrepancies.
Rand / Metric
Dollar / Imperial
```

Gross profit (loss) excluding the effect of unrealised non-hedge derivatives and other commodity contracts

Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

South America Ouarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 CERRO VANGUARDIA - Atrributable 92.50% **OPERATING RESULTS OPEN-PIT OPERATION** Mined - 000 tonnes / - 000 tons 5,211 5,397 5,786 22,902 5,745 5,949 6,378 25,245 Treated - 000 tonnes / - 000 tons 212 235

```
883
233
260
247
973
Stripping ratio
- t (mined total-mined ore) / t mined ore
23.14
22.72
23.87
27.50
23.14
22.72
23.87
27.50
Yield
- g/t
/ - oz/t
6.98
7.44
3.82
5.44
0.203
0.217
0.111
0.159
Gold in ore
- kg
/ - oz (000)
1,561
1,822
907
5,070
50
59
29
163
Gold produced
- kg
/ - oz (000)
1,476
1,752
856
4,799
47
56
28
154
Gold sold
- kg
```

/ - oz (000)

1,106 1,528 1,457 5,169 36 49 47 166 Total cash costs - R/kg / - \$/oz - produced 127,374 148,071 132,332 162,345 400 464 553 608 Total production costs - R/kg / - \$/oz - produced 162,697 183,107 166,287 202,598 511 573 692 757 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 579 982 582 764 18.61 31.59 18.71 24.58 Actual - g / - oz 702 822

```
22.56
26.43
13.39
17.98
FINANCIAL RESULTS (MILLION)
Gold income
333
367
293
910
34
37
38
108
Cost of sales
191
313
198
1,002
19
31
26
120
Cash operating costs
162
229
85
682
16
23
12
82
Other cash costs
26
30
28
97
3
3
4
12
Total cash costs
188
259
113
779
19
26
15
94
```

Rehabilitation and other non-cash costs

```
6
5
54
7
Production costs
188
265
118
833
19
27
16
100
Amortisation of tangible assets
52
56
24
139
5
6
3
16
Inventory change
(49)
(8)
56
30
(5)
(1)
7
4
142
55
94
(93)
14
6
12
(13)
Realised non-hedge derivatives and other commodity contracts
(37)
(38)
(35)
(139)
(4)
(4)
```

(5)

```
(17)
104
17
59
(231)
11
2
7
(30)
Add back accelerated settlement of non-hedge derivatives
144
18
104
17
59
(87)
11
2
7
(12)
Capital expenditure
15
36
34
125
2
4
5
15
Rounding of figures may result in computational discrepancies.
Rand / Metric
```

Dollar / Imperial

Gross profit (loss) excluding the effect of unrealised nonhedge derivatives and other commodity contracts Adjusted gross profit (loss) normalised for accelerated settlement of non-hedge derivatives

South America Ouarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 ANGLOGOLD ASHANTI BRASIL MINERAÇÃO **OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 318 304 304 1,203 351 335 335 1,326 Treated - 000 tonnes / - 000 tons 320

```
1,186
353
336
340
1,307
Yield
- g/t
/ - oz/t
6.43
7.77
6.77
7.62
0.187
0.227
0.198
0.222
Gold produced
- kg
/ - oz (000)
2,059
2,372
2,086
9,034
66
76
67
290
HEAP LEACH OPERATION
Mined
- 000 tonnes / - 000 tons
739
1,164
684
4,363
815
1,283
754
4,809
Placed
- 000 tonnes / - 000 tons
28
46
43
225
31
50
48
248
Stripping ratio
- t (mined total-mined ore) / t mined ore
```

25.58 25.05 14.41 18.40 25.58 25.05 14.41 18.40 Yield 2 - g/t / - oz/t 2.30 3.16 5.26 3.63 0.067 0.092 0.153 0.106 Gold placed 3 - kg / - oz (000) 64 144 227 816 2 5 7 26 Gold produced - kg / - oz (000) 62 224 165 926 2 7 5 30 **TOTAL** Yield 4 - g/t / - oz/t 6.43

7.77 6.77

7.62 0.187 0.227 0.198 0.222 Gold produced - kg / - oz (000) 2,121 2,596 2,251 9,960 68 83 72 320 Gold sold - kg / - oz (000) 2,158 2,696 2,432 10,464 69 87 78 336 Total cash costs - R/kg / - \$/oz - produced 91,588 74,764 76,600 78,701 288 234 316 300 Total production costs - R/kg / - \$/oz - produced 139,410 115,725 113,174 113,696 438 363 467

PRODUCTIVITY PER EMPLOYEE Target - g / - oz 426 534 540 558 13.71 17.17 17.37 17.93 Actual - g / - oz 429 582 504 558 13.80 18.71 16.21 17.94 FINANCIAL RESULTS (MILLION) Gold income 543 673 483 1,673 55 68 65 200 Cost of sales 294 323 249 1,165 30 33 33 142 Cash operating costs 188 187 167 759 19

Other cash costs Total cash costs Rehabilitation and other non-cash costs (5) (3) Production costs Amortisation of tangible assets Inventory change (1) (6)

```
2
4
248
350
234
509
25
35
31
58
Realised non-hedge derivatives and other commodity contracts
40
(79)
(50)
(380)
4
(8)
(6)
(46)
288
271
184
129
29
27
25
12
Add back accelerated settlement of non-hedge derivatives
647
82
288
271
184
776
29
27
25
94
Capital expenditure
123
129
123
565
```

12

16

69

1

Tonnes / Tons placed onto leach pad.

1

Total yield represents underground operations.

_

Gold placed / tonnes (tons) placed.

3

Gold placed into leach pad inventory.

Rounding of figures may result in computational discrepancies.

Rand / Metric

Dollar / Imperial

Gross profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

South America Ouarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **SERRA GRANDE - Attributable 50% OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 91 86 83 334 101 94 91 368 Treated - 000 tonnes / - 000 tons 82 86

```
310
90
95
86
341
Yield
- g/t
/ - oz/t
3.65
8.00
7.19
7.58
0.106
0.233
0.210
0.221
Gold produced
- kg
/ - oz (000)
298
686
561
2,349
10
22
18
76
OPEN-PIT OPERATION
Mined
- 000 tonnes / - 000 tons
182
218
129
764
200
241
143
843
Treated
- 000 tonnes / - 000 tons
8
16
21
86
9
18
23
95
Stripping ratio
- t (mined total-mined ore) / t mined ore
9.00
```

8.11 4.19 6.73 9.00 8.11 4.19 6.73 Yield - g/t / - oz/t 3.96 3.92 3.85 4.20 0.116 0.114 0.112 0.122 Gold in ore - kg / - oz (000) 34 71 86 404 1 2 3 13 Gold produced - kg / - oz (000) 31 64 80 360 1 2 3 12 **TOTAL** Yield 1 - g/t / - oz/t 3.65 8.00 7.19 7.58

0.106 0.233

```
0.210
0.221
Gold produced
- kg
/ - oz (000)
328
750
641
2,709
11
24
21
87
Gold sold
- kg
/ - oz (000)
421
676
621
2,693
14
22
20
87
Total cash costs
- R/kg
/ - $/oz
- produced
158,853
82,975
70,185
77,872
499
260
290
294
Total production costs
- R/kg
/ - $/oz
- produced
205,445
114,416
94,042
104,690
646
359
388
394
```

PRODUCTIVITY PER EMPLOYEE

Target

- g

```
/ - oz
368
690
680
705
11.85
22.18
21.85
22.67
Actual
- g
/ - oz
305
745
700
716
9.80
23.95
22.49
23.04
FINANCIAL RESULTS (MILLION)
Gold income
100
150
136
450
10
15
18
54
Cost of sales
74
79
59
280
7
8
8
34
Cash operating costs
49
58
42
196
5
6
6
24
Other cash costs
4
```

```
3
15
Total cash costs
52
62
45
211
5
6
6
26
Rehabilitation and other non-cash costs
Production costs
52
63
46
212
5
6
6
26
Amortisation of tangible assets
15
23
15
72
2
2
2
Inventory change
6
(7)
(1)
(4)
(1)
```

```
26
71
77
170
3
7
10
20
Realised non-hedge derivatives and other commodity contracts
(3)
(22)
(91)
(3)
(11)
38
68
55
79
4
7
7
9
Add back accelerated settlement of non-hedge derivatives
134
17
38
68
55
213
4
7
7
26
Capital expenditure
72
66
27
168
7
7
4
20
```

1

Total yield represents underground operations.

Rounding of figures may result in computational discrepancies.

Rand / Metric

Dollar / Imperial

Gross profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

North America Ouarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2009 2008 2008 2008 2009 2008 2008 2008 **CRIPPLE CREEK & VICTOR OPERATING RESULTS HEAP LEACH OPERATION** Mined - 000 tonnes / - 000 tons 12,204 11,571 11,532 46,330 13,453 12,755 12,711 51,071 Placed

- 000 tonnes / - 000 tons

```
5,306
5,511
5,071
22,149
5,849
6,075
5,590
24,415
Stripping ratio
- t (mined total-mined ore) / t mined ore
1.32
1.16
1.16
1.12
1.32
1.16
1.16
1.12
Yield
2
- g/t
/ - oz/t
0.46
0.48
0.54
0.49
0.013
0.014
0.016
0.014
Gold placed
- kg
/ - oz (000)
2,417
2,641
2,749
10,784
78
85
88
347
Gold produced
- kg
/ - oz (000)
1,736
2,422
1,791
8,016
56
```

58 258 Gold sold - kg / - oz (000) 1,789 2,380 1,825 7,972 58 77 59 256 Total cash costs 4 - R/kg / - \$/oz - produced 106,971 102,980 68,916 83,448 336 322 284 309 Total production costs - R/kg / - \$/oz - produced 141,245 137,163 94,354 111,667 444 429 389 413 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 1,600 2,440 1,747 2,210 51.43 78.44 56.16

71.06 Actual

```
- g
/ - oz
1,621
2,318
1,750
1,909
52.12
74.51
56.28
61.39
FINANCIAL RESULTS (MILLION)
Gold income
243
531
369
1,984
24
53
48
240
Cost of sales
245
332
169
895
25
33
22
106
Cash operating costs
346
328
212
1,054
35
33
28
127
Other cash costs
17
1
10
38
2
Total cash costs
363
329
```

```
1,092
37
33
29
132
Rehabilitation and other non-cash costs
29
11
67
3
8
Production costs
363
357
232
1,158
37
36
31
140
Amortisation of tangible assets
71
71
54
243
7
7
7
30
Inventory change
(189)
(96)
(117)
(506)
(19)
(10)
(16)
(63)
(3)
198
200
1,089
20
26
Realised non-hedge derivatives and other commodity contracts
232
```

```
(3)
(33)
(934)
23
(4)
(118)
229
195
167
155
23
20
22
Add back accelerated settlement of non-hedge derivatives
446
56
229
195
167
601
23
20
22
73
Capital expenditure
79
36
90
221
8
3
12
27
Tonnes / Tons placed onto leach pad.
Gold placed / tonnes (tons) placed.
Gold placed into leach pad inventory.
Total cash cost calculation includes inventory change.
Rounding of figures may result in computational discrepancies.
```

Rand / Metric

Dollar / Imperial

Gross profit excluding the effect of unrealised non-hedge derivatives and other commodity contracts Adjusted gross profit normalised for accelerated settlement of non-hedge derivatives

Certain statements made in this communication, including, without limitation, those concerning AngloGold Ashanti's strategy to reduce its gold hedging position including the extent

and effects of the reduction, the economic outlook for the gold mining industry, expectations regarding gold prices, production, cash costs and other operating results, growth

prospects and outlook of AngloGold Ashanti's operations, individually or in the aggregate, including the completion and commencement of commercial operations of certain of

AngloGold Ashanti's exploration and production projects and completion of acquisitions and dispositions, AngloGold Ashanti's liquidity and capital resources, and expenditure and the

outcome and consequences of any pending litigation proceedings, contain certain forward-looking statements regarding AngloGold Ashanti's operations, economic performance and

financial condition. Although AngloGold Ashanti believes that the expectations reflected in such forward-looking statements are reasonable, no assurance can be given that such

expectations will prove to have been correct. Accordingly, results could differ materially from those set out in the forward-looking statements as a result of, among other factors,

changes in economic and market conditions, success of business and operating initiatives, changes in the regulatory environment and other government actions, fluctuations in gold

prices and exchange rates, and business and operational risk management. For a discussion of such factors, refer to AngloGold Ashanti's annual report for the year ended 31

December 2008, which was distributed to shareholders on 27 March 2009 and the company's annual report on Form 20-F, filed with the Securities and Exchange Commission in the

United States on May 5, 2009 and amended on May 6, 2009. AngloGold Ashanti undertakes no obligation to update publicly or release any revisions to these forward-looking

statements to reflect events or circumstances after today's date or to reflect the occurrence of unanticipated events. All subsequent written or oral forward-looking statements

attributable to AngloGold Ashanti or any person acting on its behalf are qualified by the cautionary statements herein. AngloGold Ashanti posts information that is important to

investors on the main page of its website at *www.anglgoldashanti.com* and under the "Investors" tab on the main page. This information is updated regularly. Investors should visit

this website to obtain important information about AngloGold Ashanti.

Administrative information

ANGLO GOLD ASHANTI LIMITED

Registration No. 1944/017354/06

Incorporated in the Republic of South Africa

Share codes:

ISIN: ZAE000043485

JSE: ANG

LSE:

NYSE:

AU

ASX:

GhSE (Shares):

AGA

GhSE (GhDS):

AAD

Euronext Paris:

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Euronext Brussels:

ANG

JSE Sponsor:

UBS

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M Cutifani ~ (Chief Executive Officer)

S Venkatakrishnan *

Non-Executive

R P Edey * (Chairman)

Dr T J Motlatsi (Deputy Chairman)

F B Arisman

#

R E Bannerman

(1)

J H Mensah

(1)

W A Nairn

Prof W L Nkuhlu

S M Pityana

* British

#

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(1) Retires from the board on 15 May 2009

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Ms L Eatwell

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E-mail: shrrelations@mellon.com

Website:

www.bnymellon.com.com\shareowner

Global BuyDIRECT

SM

BoNY maintains a direct share purchase

and dividend reinvestment plan for

ANGLO GOLD ASHANTI.

Telephone: +1-888-BNY-ADRS

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.

AngloGold Ashanti Limited

Date: May 15, 2009

By:

/s/ L Eatwell

Name: L EATWELL
Title: Company Secretary