ANGLOGOLD ASHANTI LTD

Form 6-K

May 06, 2008

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 6, 2007

Commission File Number 1-14846

AngloGold Ashanti Limited

(Translation of registrant's name into English)

76 Jeppe Street, Newtown

Johannesburg, 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 31 MARCH 2008
PREPARED IN ACCORDANCE WITH INTERNATIONAL
ACCOUNTING STANDARDS

Quarter 1 2008

Report

for the quarter ended 31 March 2008

Group results for the quarter

- · Adjusted headline earnings at \$105m, up significantly on the prior quarter's \$18m.
- · Production at 1.2Moz, 9% higher than guidance provided in February 2008.
- · Total cash costs at \$430/oz, significantly below guidance, but 6% higher than previous quarter following reduced production.
- · Net delta hedge reduced by 1.13Moz to 9.26Moz.
- · Marked improvement in safety performance, with fatality injury frequency rate down 80% since launch of safety campaign in

November 2007.

- · Greenfields project yields resources of 12.9Moz from 100% owned La Colosa project in Colombia, with additional upside.
- · Offer to purchase minority interest in CC&V initiated, royalties sold for \$13.75m and equity position in B2Gold taken to accelerate

certain Colombian greenfields projects.

· Production outlook increased for the year following higher allocation of power and own energy initiatives, which will see South

African operations moving towards full capacity.

Quarter

Year

Quarter

Year

ended

Mar

2008

ended

Dec

2007

ended

Mar

2007

ended

Dec

2007

ended

Mar

2008

ended

Dec

2007

ended

Mar

2007

ended

Dec

2007

SA rand / Metric

US dollar / Imperial

Operating review

```
Gold
Produced
- kg / oz (000)
37,210
42,556
          41,239
                    170,365
1,196
1,368
1,326
5,477
Price received
- R/kg / $/oz
183,945
149,312
           139,953 142,107
755
687
602
629
Total cash costs
- R/kg / $/oz
104,461
87,744
           76,991
                    80,490
430
404
332
357
Total production costs
- R/kg / $/oz
136,200
122,344
            99,905 107,415
561
563
430
476
Financial review
Gross (loss) profit
- Rm / $m
(3,359)
(2,354)
778
        (524)
(77)
           147
(355)
(136)
Gross (loss) profit adjusted for the loss on
unrealised non-hedge derivatives and other
commodity contracts
2
- Rm / $m
2,095
1,309
                     6,590
           1,832
274
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195
253
935
(Loss) profit attributable to equity
shareholders
- Rm / $m
(3,812)
(3,199)
(150)
(4,269)
(142)
(482)
19
(668)
Headline (loss) earnings <sup>3</sup>
- Rm / $m
(3,880)
(3,095)
(135)
(4,136)
(151)
(466)
            21
(648)
Headline earnings adjusted for the loss on
unrealised non-hedge derivatives, other
commodity contracts and fair value adjustments
on convertible bond
4
- Rm / $m
813
117
           702
1,971
105
18
97
278
Capital expenditure
- Rm / $m
1,930
2,315
            1,417
                     7,444
257
339
196
1,059
(Loss) profit per ordinary share
- cents/share
Basic
(1,351)
(1,136)
(53)
```

(1,516)

```
(50)
              7
(171)
(237)
Diluted
(1,351)
(1,136)
(53)
(1,516)
(50)
(171)
              7
(237)
Headline <sup>3</sup>
(1,376)
(1,099)
(48)
(1,470)
(54)
(165)
7
(230)
Headline earnings adjusted for the loss on
unrealised non-hedge derivatives and other
commodity contracts and fair value adjustments
on convertible bond
4
- cents/share
288
42
          250
                    700
37
6
34
99
Dividends
cents/share
143
19
Notes:
1.
Refer to note D Non-GAAP disclosure for the definition.
Refer to note B on Non-GAAP disclosure for the definition.
Refer to note 8 of Notes for the definition.
Refer to note A of Non-GAAP disclosure.
$ represents US dollar, unless otherwise stated.
Rounding of figures may result in computational discrepancies.
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Operations at a glance for the quarter ended 31 March 2008 **Production Total cash costs** Cash gross profit Gross (loss) profit adjusted for the loss on unrealised nonhedge derivatives and other commodity contracts 2 oz (000) Variance 3 \$/oz % Variance 3 \$m % Variance 3 \$m % Variance 3 Mponeng 132 (3) 253 (17)63 21 52 33 Sunrise Dam 119 (21)455 31 35 (26)23 (32)AngloGold Ashanti Brasil Mineração

72 (21)

```
316
26
35
(5)
25
(4)
Great Noligwa
107
(8)
400
(26)
35
119
26
420
Kopanang
90
(13)
353
7
34
(6)
19
(30)
Cripple Creek & Victor J.V.
58
(35)
284
3
29
(19)
22
(21)
Siguiri
4
93
12
436
(1)
27
93
21
425
TauTona
74
(24)
386
8
26
```

(19)

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21
290
(1)
9
7
Tau Lekoa
35
(13)
529
3
8
14
3
200
Savuka
14
(18)
367
(13)
5
3
(25)
Yatela
4
17
(23)
522
(5)
4
100
4
300
Navachab
15
(25)
490
(7)
4
3
Moab Khotsong
25 9
578
(17)
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167
105
Geita
64
10
717
(1)
113
(13)
19
Other
22
(27)
24
(41)
18
(45)
AngloGold Ashanti
1,196
(13)
430
419
17
274
41
Refer to note F Non-GAAP disclosure for the definition.
Refer to note B of Non-GAAP disclosure for the definition.
Variance March 2008 quarter on December 2007 quarter – increase (decrease).
Attributable.
Rounding of figures may result in computational discrepancies.
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Financial and operating review OVERVIEW FOR THE OUARTER

Following the successful launch of the company's "Safety is our first value" campaign during the fourth quarter of 2007, the early indications of an improved safety performance are encouraging. For the quarter, a lost time injury frequency rate of 7.60 per million hours worked was achieved, which marks an improvement against a rate of 8.08 in the prior guarter and 8.24 for the 2007 year. In respect of medical treatment injury rates, a 12% improvement has been noted against the 2007 rate of 27.85. The fatal injury frequency rate for the quarter was 0.13 per million hours worked, against a rate of 0.21 per million hours for the previous quarter. This rate compares favourably against the rate of 0.36 recorded for the first quarter of 2007, and is 37% lower than any previous first quarter result in the history of the company, and 80% lower since the introduction of the safety campaign.

Leading safety indicators at the South African operations showed an improvement, with four of the seven operations recording improved accident rates. Elsewhere in Africa, Navachab, Yatela, Iduapriem, Siguiri and Geita were all injury free. Iduapriem achieved a further milestone with five million shifts recorded without a lost time injury at the end of March 2008.

During the quarter, regrettably five employees lost their lives, with three accidents recorded at the South African operations and one each at Obuasi in Ghana and Serra Grande in Brazil. This tragic loss of life underscores the ongoing need for safety to remain the key focus for every manager and employee in the company.

Gold production for the quarter reduced by 13% to 1.2Moz, mainly as a result of the power shortage and year-end holiday breaks at the South African operations; together with planned lower production from Sunrise Dam as mining grades normalised following the completion of mining in the high grade zone during 2007; at CC&V where production declined as a result of higher stacking levels, and at Cerro Vanguardia where lower feed grades and problems with agitators resulted in reduced production. Total cash costs at \$430/oz, was 6% higher than the previous quarter, which was primarily impacted by the reduced production and inflation, partially mitigated by weaker local currencies and an improved by-products

contribution.

Gold production and cost performance, did however, show an improvement on guidance provided at the end of the fourth quarter, following excellent work undertaken in the South African operations to mitigate the negative impact of the Eskom power situation.

Adjusted headline earnings for the quarter were \$105m, compared with \$18m in the previous quarter which was distorted due to annual accounting adjustments. Higher received gold prices and a tax credit following reduction in tax rates in South Africa also contributed to the increase in earnings.

Despite a higher gold price, the total net delta hedge reduced by 1.13Moz to 9.26Moz at 31 March 2008, and total commitments reduced from 11.28Moz to 10.03Moz. The reductions were due to delivery into maturing contracts and additional hedge buy-backs that were effected during the quarter.

In addition to a total of 6.95Moz attributable (9.1Moz on a 100% basis) of JORC Inferred and Indicated Resources declared by AngloGold Ashanti on 31 December 2007, a further 12.9Moz of new Inferred Resources has been defined at AngloGold Ashanti's 100% owned La Colosa project in Colombia.

Based upon present drilling and geochemical observations, the La Colosa mineral systems including the La Belgica sector, remains open to the north and south, and three additional targets immediately surround the known La Colosa mineralisation. A conceptual study is planned to be completed in the second quarter of 2008. This is the first significant gold porphyry discovery in the Colombian Andes, where AngloGold Ashanti has a first mover advantage with a land position of some 37,500km

, with significant

potential to increase the resource at La Colosa and at other projects in Colombia.

On 14 January 2008, AngloGold Ashanti announced that it had agreed to acquire 100% of Golden Cycle Gold Corporation (GCGC) through a transaction in which GCGC's shareholders will receive 29 AngloGold Ashanti ADRs for every 100 shares of GCGC common stock held. GCGC holds a 33% shareholding in CC&V, while AngloGold Ashanti holds the remaining 67%. This

transaction is subject to a number of regulatory and statutory approvals, including approval by GCGC shareholders.

On 14 February 2008, AngloGold Ashanti entered into a binding memorandum of agreement with B2Gold, whereby B2Gold will acquire from AngloGold Ashanti, certain mineral properties in Colombia. In exchange, B2Gold will issue to AngloGold Ashanti, 25m common shares and 21.4m common share purchase warrants. AngloGold Ashanti would then hold approximately 15.9% of B2Gold's issued and outstanding shares and fully diluted interest in B2Gold upon the exercise of the 21.4m warrants, would be approximately 26%.

In late February 2008, certain North American royalty and production related payment interests of the El Chanate and Marigold projects were sold to Royal Gold for \$13.75m.

With regard to the power management in South Africa, Eskom, the national provider, increased power supply to 96.5% from 90% in late March 2008. Subject to the power stability and availability at 96.5% level, production for 2008 is expected to increase to a range of 4.9Moz to 5.1Moz for the company. This compares favourably to prior guidance of 4.8Moz to 5.0Moz. Given inflationary trends currently being experienced, total cash costs are anticipated to be between \$440/oz and \$460/oz, based on the following average exchange rate assumptions: R/\$7.88, A\$/\$0.91, BRL/\$1.71 and Argentinean peso/\$ 3.16. Capital expenditure for the year is estimated at \$1,262m, and will be managed in line with profitability and cash flow. Production for the second quarter of 2008, based

on 96.5% stabilised power, is estimated to be 1.22Moz at an average total cash cost of \$464/oz, assuming the following average exchange rates: R/\$7.80, A\$/\$0.91, BRL/\$1.71 and Argentinean peso/\$ 3.16. Capital expenditure is estimated at \$328m.

OPERATING RESULTS FOR THE QUARTER SOUTH AFRICA

At **Great Noligwa**, power shortages, safety related stoppages and the slow build-up from the year-end break, resulted in a 14% lower volume mined, offset marginally by an improvement in yield from reduced waste dilution. Consequently, gold production was down 8% to 3,326kg (107,000oz). Total cash costs improved 18% to R96,801/kg (\$400/oz), primarily due to uranium purchases in the previous quarter to meet contractual obligations, and the adjusted gross

profit increased to R202m (\$26m). The Lost-Time Injury Frequency Rate (LTIFR) was 15.10 lost-time injuries per million hours worked (13.24 for the previous quarter).

One person died in a fall of ground accident during the quarter.

Gold production at **Kopanang** reduced by 13% to 2,794kg (90,000oz), as a result of power shortages, increased team training and the slow start-up after the year-end break. This was further compounded by a decreased yield of 10%, resulting from increased tramming widths. As a result of the reduced production, total cash costs increased by 20% to R85,530/kg (\$353/oz), and together with an unfavourable inventory movement, the adjusted gross profit was 16% lower at R151m (\$19m).

The LTIFR deteriorated to 14.37 (11.13). The mine experienced two fatal accidents during the quarter.

The build-up at **Moab Khotsong** continues, with a 5% higher gold production to 764kg (25,000oz), despite damaged de-watering pumps and reduced power availability. Total cash costs were 6% lower at R141,898/kg (\$578/oz). The adjusted gross loss of R151m (\$22m) in the previous quarter improved to a profit of R11m (\$1m). The LTIFR improved to 10.97 (12.16).

At Tau Lekoa, despite a marginally improved yield of 1%, volumes were down 10% due to reduced power and safety related stoppages. As a result, gold production was down 12% to 1,093kg (35,000oz), and consequently total cash costs increased 15% to R128,576/kg (\$529/oz). Adjusted gross profit increased to R28m (\$3m), from R6m (\$1m) in the previous quarter. The LTIFR deteriorated to 20.45 (15.57). Gold production at **Mponeng** was down 3% to 4,093kg (132,000oz), following reduced tonnage throughput of 10% due to power shortages and the slow build-up from the year-end break. Despite the lower production, total cash costs decreased by 7% to R61,113/kg (\$253/oz) following an increase in lock-up tonnages, resulting in a favourable inventory movement. The adjusted gross profit increased 54% to R404m

The LTIFR improved by 9% to 10.57 (11.57).

(\$52m).

At **Savuka**, mining volumes were down by 24%, and together with a lower yield of 11% caused by reduced sweepings, resulted in gold production decreasing 17% to 448kg (14,000oz). Despite the reduced production, total cash costs were 4% lower at R88,349/kg (\$367/oz), primarily as a result of a favourable inventory movement. The adjusted gross profit declined 7% to R27m (\$3m), primarily as a result of the lower production.

The LTIFR improved to 13.32 (17.23).

TauTona's tonnage throughput was down 18% and yield was 7% lower, resulting from a change in the rock engineering strategy due to geological risk, power shortages and the year-end break. Gold production was down 23% to 2,311kg (74,000oz) and consequently, total cash costs rose by 20% to R93,118/kg (\$386/oz). However, due to a higher received price and lower amortisation charge, the adjusted gross profit rose 63% to R135m (\$17m).

The LTIFR improved to 12.50 (17.82).

ARGENTINA

At **Cerro Vanguardia** (92.5% attributable), gold production decreased 45% to 28,000oz, due to lower feed grade and problems associated with the agitators in the leach tanks. Total cash costs rose 78% to \$553/oz as a result of lower gold produced, higher labour and fuel costs, but this was partially offset by a higher silver by-product contribution. Adjusted gross profit decreased 13% to \$7m as a result of higher costs.

The LTIFR was 6.12 (1.79).

AUSTRALIA

Sunrise Dam continued to perform in accordance with the planned production schedule, producing 119,000oz for the quarter. As expected gold production was 21% lower due to mining having passed through the high grade GQ lode, which saw the operation reach record production levels in 2007. Total cash costs increased 28% to A\$502/oz (\$455/oz), owing to the lower gold production, stockpile movements and higher costs associated with increased mining activities from the underground operations. As a result, adjusted gross profit decreased by 34% to A\$25m (\$23m). During the quarter, production from underground mining continued from the Sunrise Shear, Western Shear and Cosmo lodes. A total of 255m of underground capital development and 1,715m of operational development were completed

during the quarter.

The LTIFR was 6.88 (2.59).

BRAZIL

At

AngloGold Ashanti Brasil Mineração,

production decreased 21% to 72,000oz, as a result of the lower tonnage throughput and feed grade from Cuiabá Mine following backfill difficulties, availability of fleet equipment and rock mechanic problems. Total cash costs rose 26% to \$316/oz, primarily due to lower gold produced and stronger local currency partially offset by an improved acid by-product contribution and reduced power consumption. Adjusted gross profit decreased 4% to \$25m mainly due to the 10% lower gold sold and higher costs, partially offset by the higher gold price.

The LTIFR was 4.39 (1.96).

At **Serra Grande** (50% attributable), gold production remained on par with the previous quarter at 21,000oz. Total cash cost decreased 1% to \$290/oz, following efficiencies arising from reduced power consumption and equipment rental, offsetting the effects of lower gold produced and local currency appreciation. The adjusted gross profit remained at \$7m, mainly due to the higher received price and lower costs, partially reduced by lower gold sold. The LTIFR was 2.00 (1.90). The operation had a fatal accident during the quarter.

GHANA

Production at **Obuasi** improved by 4% to 87,000oz, due to the treatment of higher tailings material as well as an improvement in grade. Despite the higher production, total cash costs increased 6% to \$517/oz, negatively impacted by unplanned plant stoppages to repair faults on the ball mill, increased fuel and reagent prices, and higher royalty payments. Adjusted gross profit increased to \$2m from the previous quarter's loss of \$23m.

LTIFR improved to 2.27 (3.97). The mine had one fatal accident during the quarter.

At **Iduapriem** gold production rose 4% to 47,000oz mainly due to a higher tonnage throughput following the installation of an additional crushing unit. Total cash costs

increased 9% to \$452/oz, due to higher royalty payments and inflationary pressures on mining contractors and fuel costs.

Adjusted gross profit at \$10m was \$8m higher than the previous quarter due to improved received prices and rehabilitation provisions recorded in the previous quarter.

LTIFR was 0.00 (0.72).

REPUBLIC OF GUINEA

At **Siguiri** (85% attributable) production increased 12% to 93,000oz, as a result of improved yields due to mining in higher grade pits.

Total cash costs decreased to \$436/oz despite higher royalty payments and inflationary pressures arising from the higher oil price, offset by the increase in production.

Adjusted gross profit of \$21m for the quarter was \$17m higher than the previous quarter due to the increased gold production and improved gold prices.

LTIFR was 0.00 (0.50).

MALI

Gold production at **Morila** (40% attributable) was 23% lower than the previous quarter at 40,000oz due to a 20% decline in recovered grade and a 2% lower tonnage throughput. The decline in grade was anticipated and is in line with the operating plan. Tonnage throughput was adversely affected during the quarter by plant downtime resulting from the replacement of the SAG mill gearbox and extended mill relining. Total cash costs increased 17% to \$409/oz mainly due to the grade related decline in production. Higher fuel prices and a weaker US dollar also put pressure on operating costs but were offset by cost control efforts. Adjusted gross profit reduced by \$5m to \$11m due to lower production and sales.

The LTIFR was 3.32 (0.00).

At **Sadiola** (38% attributable), production was 10% lower at 36,000oz with a 5% increase in recovered grade being offset by a planned decrease in tonnage throughput from treating sulphide ore. Total cash costs decreased to \$405/oz despite the impact of lower gold production, higher fuel prices, weaker US dollar and increased royalty charges, which were offset by a favourable inventory movement.

Adjusted gross profit improved by \$4m from the previous quarter to \$11m, due to the higher received prices and lower cash operating costs and the rehabilitation charge recorded in the

previous quarter.

The LTIFR was 1.71 (1.71).

Production at **Yatela** (40% attributable) decreased 23% to 17,000oz due to a reduction in both tonnage stacked and recovered grade. Total cash costs were 5% lower at \$522/oz mainly as a result of reduced cement stacking requirements on the upper lifts of the leach pads.

Adjusted gross profit of \$4m was \$3m higher than the previous quarter due to higher received prices and lower total cash costs.

The LTIFR was 0.00 (0.00).

NAMIBIA

Gold production at **Navachab** fell 25% to 15,000oz mainly due to reduced mining volume following above average rainfall and lower drill rig availability, which resulted in lower grade stockpile material being treated and the grade declined 19%. Total cash costs at \$490/oz, improved 7% due to once off expenditure in the prior quarter not being repeated. Adjusted gross profit remained flat at \$3m in line with the previous quarter. The LTIFR was 0.00 (3.36).

TANZANIA

At Geita gold production was 10% higher at 64,000oz, due to a 14% increase in recovered grade that was partially offset by a 3% decrease in tonnage throughput. Tonnage throughput was adversely affected in March 2008 after substantial downtime on the primary crushing system resulting from problems experienced with the lubrication pumping system. The metallurgical recovery problems experienced in the previous quarter have been addressed and improved recoveries were achieved in the current quarter. Total cash costs were 1% lower at \$717/oz, with the positive impact of higher gold production being negated by increased fuel prices. An adjusted gross loss of \$13m was recorded for the quarter against a loss of \$16m in the previous quarter. The LTIFR was 0.00 (0.44).

NORTH AMERICA

At **Cripple Creek & Victor** (67% ownership with 100% interest in production until initial loans are repaid and initial phase is completed), gold production decreased 35% to 58,000oz due to pad phase production timing and stacking at higher levels. Total cash costs increased 3% to \$284/oz, due to a higher royalty charge and lower production, partially offset by a favourable inventory adjustment.

Adjusted gross profit decreased 21% to \$22m as a result of the lower sold ounces.

The LTIFR was 9.33 (4.93).

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.

- · Adjusted gross profit is gross profit (loss) adjusted to exclude unrealised non-hedge derivatives and other commodity contracts.
- · Adjusted headline earnings is headline earnings before unrealised non-hedge derivatives and other commodity contracts, fair

value adjustments on the option component of the convertible bond and deferred tax thereon.

· Rounding of figures may result in computational discrepancies.

Review of the gold market

The first quarter of 2008 was characterised by a volatile gold price, with a trading range of close to \$200/oz. While the market in mid March was exceptionally strong, with the price reaching a record high of \$1031/oz, the price also traded as low as \$833/oz during the quarter.

The average US dollar gold price for the quarter was \$925/oz, 17% higher than the previous quarter's average price of \$788/oz.

A weaker Rand/US dollar exchange rate saw the rand gold price reaching highs of some R271,622/kg. In rand terms, the gold price averaged R224,308/kg for the quarter, some 31% higher than the previous quarter's average of R171,334/kg.

JEWELLERY DEMAND

Jewellery demand slowed as a result of the high price volatility experienced during the quarter, particularly in the key markets of India and the Middle East. It is anticipated that jewellery demand for the quarter will show a decline on a year-on-year basis, but it must be noted that comparisons made against the first quarter of 2007 may be misleading as demand during that period was exceptionally strong and reached record levels in some markets.

In the Gulf markets, where local currencies are pegged against the US dollar, the full effect of the US dollar gold price volatility was felt and this led to a downturn in demand of approximately 20% year-on-year. Inflationary concerns in these markets acted as a further restraint on consumer confidence. In Dubai, where demand from the tourist trade balances local demand, the effects of poor local consumption were not felt as severely as in Saudi Arabia, where demand is primarily local. High value, branded segments of the market were less seriously affected than trade in high caratage, low value-added jewellery items.

The Egyptian and Turkish markets held ground in the first two months of the year, however both markets slowed in March 2008, with the Turkish market in particular showing a significant fall in consumption when compared to the same quarter in the previous year. This was due to low levels of re-stocking prior to the main summer tourist season and the political crisis in March which caused the Turkish lira to decline against the US dollar, thus driving up the price of gold in local currency terms still further.

The Chinese market performed strongly despite the more volatile price environment, with jewellery demand increasing by some 9% year-on-year and investment demand by an estimated 63%. Chinese consumers perceive gold as an investment vehicle which can provide a hedge against the inflationary pressures which are increasingly being felt in that economy. The absence of viable investment alternatives also helped the case for local gold investment.

US demand continued the declining trend from the fourth quarter of 2007, particularly in the lower price segments of the market. Higher gold price levels are causing retailers to reduce the quantity of gold used in jewellery items in order to maintain price points.

CENTRAL BANK SALES

Sales under the Central Bank Gold Agreement totalled 70t during the quarter. The bulk of these sales were accounted for by the French and Swiss Central Banks with smaller sales by Sweden and the Netherlands.

IMF sales, though still subject to US congressional approval, look likely to take place over the longer term and will most probably be effected through the existing Central Bank Gold Agreement, without significant disruption to the market.

INVESTMENT MARKET

The fourth quarter was an active period in the investment sector. Investment markets in China and the Middle East were strong at the retail level, with consumers in both markets moving strongly towards gold investment.

Investment in Exchange Traded Funds (ETFs) continued to grow for the fourth consecutive year. Total ETF holdings at quarter end stood at 29.7Moz, with a total value of over \$27.2bn.

The majority of inflows during the quarter were accounted for by the New York Stock Exchange listed StreetTracks Gold Shares product.

A new ETF was announced in the Middle East, and is expected to be listed and finalised by June this year. The ETF is backed by the Dubai Government and is Sharia compliant.

PRODUCER HEDGING

The size of the global hedge book as at the end of 2007 was confirmed late in February at 26.8 million ounces. Since then, Newcrest have announced a further reduction in their hedge book by some 300,000oz.

During the quarter, AngloGold Ashanti reduced its hedge commitments from 11.28Moz to 10.03Moz, through deliveries into maturing contracts and hedge buy-backs.

CURRENCIES

The US dollar continued to fall against the Euro, reaching a new low of Euro/US\$ 1.59 in March 2008. Overall, the US dollar depreciated 8% during the quarter from its opening value of Euro/\$ 1.46. Post quarter end, the US Dollar continued to be under pressure at an exchange of Euro/US\$1.60. This weakness is primarily due to growing fears of an economic recession in the United States which is consistent with the Federal Reserve's actions during the quarter, by cutting its target rate by 2%. Oil prices have continued to trade stronger, moving through the psychological barrier of \$100/barrel and reaching a high of \$110/barrel during the quarter. This move did not help sentiment towards the US dollar, contributing as it did to fears of surging inflation in a falling interest rate environment.

The South African Rand suffered its poorest quarterly performance in some time, losing 19% from its opening of R/\$ 6.84 to close at R/\$ 8.09. A number of factors have contributed to this weakness, most notably the uncertainty of power generation and supply, and the effect it will have on economic growth. In addition, the extent of the current account deficit within this environment has added to the negative outlook for the Rand. The Australian dollar and Brazilian real both traded to multi-year highs of A\$/\$0.95 and US\$/BRL1.66, respectively, in a quarter where both currencies continued their pattern of steady appreciation.

Hedge position

As at 31 March 2008, the net delta hedge position was 9.25Moz or 288t (at 31 December 2007: 10.39Moz or 323t). Despite a higher gold price, the delta of the hedge book was reduced by 1.13Moz to 9.26Moz, and total commitments reduced from 11.28Moz to 10.03Moz, as delivery into maturing contracts and hedge buy-backs that were effected during the quarter.

The marked-to-market value of all hedge transactions making up the hedge positions was a negative \$4.78bn (negative R38.77bn), of which \$2.73bn (R22.10bn) is on balance sheet as at 31 March 2008 (at 31 December 2007 the hedge position was negative \$4.27bn or R29.10bn). This value was based on a gold price of \$917.40/oz, exchange rates of R8.10/\$ and A\$/\$0.91 and the prevailing market interest rates and volatilities at that date. The increase in the negative marked-to-market value was primarily due to the higher spot gold price.

For the quarter, the company's received price of \$755/oz, was 18% lower than the average spot price of \$925/oz for 2008, the gap in the received and spot prices is likely to be between 20% to 22% going forward, provided that gold trades in a price range of approximately \$900/oz and \$950/oz.

As at 30 April 2008, the marked-to-market value of the hedge book was a negative \$4.32bn (negative R32.91bn), based on a gold price of \$874.20/oz and exchange rates of R7.62/\$ and A\$/\$0.93 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 future impact on the revenue of the company. The valuation represents the theoretical cost of buying all hedge contracts at the time of valuation, at market prices and rates available at that time.

Year

2008

2009

2010

2011

2012

2013-2016

Total

DOLLAR

GOLD

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Forward contracts	Amoun	ıt					
(kg) US\$/oz	17,113	21,738	14,462	12,931	11,944	12,364	90,552
\$309 Restructur Longs Amount (kg) *20,254 *20,254 US\$/oz \$8 \$846		\$347	\$397	\$404	\$432	\$359	
Put options							
sold	Amount						
(kg) US\$/oz	17,531	3,748	1,882	1,882	1,882	3,764	30,689
\$810 Call options purchased Amount (kg) 7,048 7,048 US\$/oz \$4 \$428 Call options sold (kg) US\$/oz	Amount 41,435	\$410 45,950	\$420 36,804	\$430 39,385	\$445 24,460	\$659 39,924	227,958
\$506 RAND General Contracts Amount (kg) (467) 933 466 Rand per kg R161,159 R116,335 R131,276 Call options sold		\$492	\$517	\$622	\$604	\$534	

(kg) 2,986 2,986 2,986 8,958 Rand per kg R202,054 R216,522 R230,990 R216,522 A DOLLAR GOLD Forward contracts Amount (kg) 10,886 3,390 3,110 17,386 A\$ per oz A\$858 A\$644 A\$685 A\$785 Put options sold Amount (kg) 6,532 6,532 A\$ per oz A\$972 A\$972 Call options purchased Amount (kg) 3,110 1,244 3,110 7,464 A\$ per oz A\$680 A\$694 A\$712 A\$696 Call options sold

Amount (kg) 1,555 1,555 A\$

per ozA\$948 A\$948 Delta (kg) (52,040)(30,267)(71,812)(52,226)(33,363)(287,585)(47,877)** Total net gold: Delta (oz)

(973,105) (2,308,806) (1,679,102) (1,673,122) (1,072,644) (1,539,279) (9,246,058) *

Indicates a long position resulting from forward purchase contracts. The group enters into forward purchase

strategy to actively manage and reduce the size of the hedge book.

**

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 2008.

contracts as part of its

Rounding of figures may result in computational discrepancies.

Year 2008 2009 2010 2011 2012 2013-2016 **Total DOLLAR SILVER** Put options purchased Amount (kg) 32,659 32,659 \$ per \$7.66 ΟZ \$7.66 Put options sold Amount (kg) 32,659 32,659 \$ per \$6.19 ΟZ \$6.19 Call options sold Amount (kg) 32,659 32,659 \$ per \$8.64 ΟZ \$8.64 The following table indicates the group's currency hedge position at 31 March 2008 Year 2008 2009 2010 2011 2012 2013-2016 **Total** RAND DOLLAR (000) Forward contracts Amount (\$) 10,000 10,000 US\$/R R7.01

R7.01

	1
Put options purchased Amount (\$)	
50,000	
50,000	
US\$/R	
R7.31	
R7.31	
Put options sold	
Amount (\$)	
50,000	
50,000	
US\$/R	
R6.89	
R6.89	
Call options sold	
Amount (\$)	
50,000	
50,000	
US\$/R	
R7.96	
R7.96	
A	
DOLLAR	
(000)	
Forward	
contracts	
Amount	
(\$) 5,000	
5,000	
	\$0.73
A\$/US\$	\$0.73
A\$/US\$ \$0.73	
A\$/US\$ \$0.73 Put options purchased	
A\$/US\$ \$0.73 Put options purchased Amount (\$)	
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000	
A\$/US\$ \$0.73 Put options purchased Amount (\$)	
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000	l
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$	l
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold	l
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85	l
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$)	l
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000	l
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000 70,000 70,000	\$0.85
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000 70,000 70,000 A\$/US\$	\$0.85
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000 70,000 70,000 A\$/US\$ \$0.89	\$0.85
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000 70,000 A\$/US\$ \$0.89 Call	\$0.85
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000 70,000 A\$/US\$ \$0.89 Call options sold Amount	\$0.85
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000 70,000 A\$/US\$ \$0.89 Call options sold Amount (\$)	\$0.85
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000 70,000 A\$/US\$ \$0.89 Call options sold Amount (\$) 70,000	\$0.85
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000 70,000 A\$/US\$ \$0.89 Call options sold Amount (\$) 70,000 70,000 70,000 70,000	\$0.85 \$0.89
A\$/US\$ \$0.73 Put options purchased Amount (\$) 70,000 70,000 A\$/US\$ \$0.85 Put options sold Amount (\$) 70,000 70,000 A\$/US\$ \$0.89 Call options sold Amount (\$) 70,000	\$0.85

\$0.82 **BRAZILIAN REAL (000)** Forward contracts Amount (\$) 26,000 1,000 27,000 US\$/BRL BRL 1.91 **BRL 1.84** BRL 1.91 Put options purchased Amount (\$) 37,000 500 37,500 US\$/BRL **BRL 1.78 BRL 1.76 BRL 1.78** Call options sold Amount (\$) 117,000 1,000 118,000 US\$/BRL **BRL 1.80 BRL 1.76 BRL 1.80** Derivative analysis by accounting designation as at 31 March 2008 Normal sale exempted Cash flow hedge accounted Non-hedge accounted **Total US Dollars (millions)** Commodity option contracts (758)(2,332)(3,090)

Foreign exchange option contracts

Forward sale commodity contracts

(14)

(1,335)

30

```
(341)
(75)
(1,751)
Forward foreign exchange contracts
1
Interest rate swaps
(29)
33
4
Total hedging contracts
(2,122)
(340)
(2,388)
(4,850)
Option component of convertible bonds
(2)
(2)
Total derivatives
(2,122)
(340)
(2,390)
(4,852)
Rounding of figures may result in computational discrepancies.
```

Exploration

Total exploration expenditure amounted to \$46m (\$19m brownfields, \$27m greenfields) during the first quarter of 2008, compared to \$48m (\$22m brownfields, \$26m greenfields) in the previous quarter.

BROWNFIELDS EXPLORATION

In **South Africa**, surface drilling continued in the Project Zaaiplaats area, with boreholes MZA9 and MMB5 during the quarter.

Surface drilling in the Moab North area continued with a long deflection of Borehole MCY4 reaching a depth of 2,106m and borehole MCY5 advancing a further 478m during the quarter.

At Tau Lekoa, borehole G54 was completed and borehole G55 is currently drilling and has reached a depth of 1,285m at the end of the quarter. At Iduapriem in **Ghana**, preparation for Mineral Resource conversion drilling was started at Ajopa,

Resource conversion drilling was started at Ajopa with line cutting and drilling pad development completed and drilling expected to start in the second quarter of the year.

In **Argentina**, at Cerro Vanguardia the 2008 exploration programme commenced in February with 4,731m of diamond drilling and 600m of reverse circulation (RC) drilling being completed. A hyper-spectral survey was completed and is currently being interpreted.

In **Australia**, at Boddington mine, by quarter end there were five rigs employed on Mineral Resource conversion and the near mine exploration diamond drilling programme. During the quarter, nearly 25,756m were drilled from 30 holes.

In **Brazil**, at Córrego do Sítio Sulphide Project, drilling continued with 10,269m being drilled from surface, 2,341m drilled from underground and 860m of underground development. At the Lamego project 4,633m of surface drilling, 3,063m underground drilling and 946m of underground development were completed.

At Siguiri in **Guinea**, exploration activities continued to focus on 50m by 50m of infill RC drilling at Sintroko South (situated 8km south of the mine). Results from reconnaissance air core drilling of the Setiguia anomaly to the north west of the Eureka North pit are awaited. Geochemical soil sampling is ongoing to investigate the western extensions of the Setiguia and other potassium anomalies on the north-west trending structures related to the Eureka North – Kintinian

mineralisation corridor.

Reconnaissance aircore drilling (AC) was completed and results were received for coincident AEM and geochemical anomalies at Kouremale in Block 4, close to the Malian border, and in Block 3 at Kolita-Kounkoun. These will require follow up drilling after the rainy season. At Geita in **Tanzania**, exploration activities continued to be concentrated in three areas, namely, Area 3 (820m); Nyakabale-Prospect 30 (5,288m) and Kalondwa Hill (331m). Diamond drilling (1,620m) for metallurgical testing was started at the Star and Comet projects during the quarter.

At Morila in **Mali**, a pitting programme was conducted at Sokela (33 pits) and Domba-Bla (9 pits) to define the limits of inferred sediment rafts.

At Sadiola, testing started at the four anomalies, Sekokoto SE (1,562m); Lakanfala East (5, 650m); S5 (990m) and S6 (3,272m). In addition, the Phase 9 Deep sulphide drilling programme started in the northern part of the Sadiola Main pit (1,647m) and dedicated mapping was conducted in the FE4 Pit to provide support for the further development of the 3-D geological model. At Navachab in Namibia, drilling focused on ore extension in the Main Pit and North Pit 2 areas with 5,200m drilled. Two new drill access roads were completed at Gecko North. Drilling of 4,780m of exploration infill and advanced grade control holes at Anomaly 16 has been completed. Following some positive anomalies from the Steenbok-Starling soil survey, the grid was extended southwards. The BLEG stream sediment survey (195 samples) over the Okondura EPL3276 has been completed and the results thus far have been disappointing. Two new EPLs, Otjombali and Elisenore of approximately 100,000 hectares each, to the northeast of Okahandja, have been applied for. At Cripple Creek & Victor in the United States, exploration and development drilling continued on the north side of the district near Schist Island and Control Point.

GREENFIELDS

Greenfields exploration activities continued in six countries (Australia, Colombia, the DRC, China, the Philippines, and Russia) during the first quarter of 2008. A total of 25,220m of diamond drilling (DDH), reverse circulation (RC), and aircore (AC) drilling were completed during the first quarter of 2008, at existing priority targets and delineating new targets in Australia, the DRC, and Colombia.

In addition to a total of 6.95Moz attributable (9.1Moz on a 100% basis) of JORC Inferred and Indicated Mineral Resource declared by AngloGold Ashanti in 2007 at its greenfields projects, an additional 12.9Moz Inferred Mineral Resource has been defined at AngloGold Ashanti's 100% owned La Colosa project in Colombia.

In Colombia, regional exploration and target generation activities continued during the first quarter with diamond drilling on four prospects. A major focus was drilling and resource modelling at La Colosa, where 5,897m of diamond drilling was completed on the Main Porphyry and La Belgica sectors. At the end of the quarter, a total of 17,052m has been drilled from 59 holes throughout the La Colosa area, and an Inferred Mineral Resource of 12.9Moz has been defined in the Main Porphyry, at a gold price of \$1,000/oz, as per table below.

```
Cut-
```

Off

(g/t)

Price

\$

Tonnage

(Mt)

Grade

(g/t)

Ounces

(Moz)

0.5 700 293.4

1.03

9.7

0.4 800 351.6

0.95

10.8

0.3 1,000

468.8

0.86

12.9

Table: Mineral Resource (Inferred), constrained within an optimised pit shell at gold prices of \$700, \$800 and \$1000/oz

La Colosa is the second significant greenfields discovery (Gramalote being the first) in Colombia and was discovered by AngloGold Ashanti's Colombian greenfields exploration team during 2006. The Project is 100% owned by AngloGold Ashanti and is located 150km west of Colombia's capital city, Bogota and 30km west of the major town of Ibague in the Department of Tolima. Since discovery, only 18 months ago, exploration drilling at La Colosa has rapidly defined "porphyry style" mineralization at a grade > 0.3g/t gold extending over a strike length in excess of 1,500m and a width of 600m. Additional upside potential, which is considered material, remains untested both along strike to the north and south as well as to the east of the drilled portion of the deposit and regionally, where at least three quality targets require follow-up.

Included within the pit optimisation are some 0.5Moz of potentially mineralised material that has not yet been drilled. This material was included in the pit optimization, as it lies at the crest of the La Colosa Hill and has not yet been drilled due to logistical constraints. There is strong geological evidence that this material is mineralised, and as it has not been included in the Mineral Resource, it constitutes further near term upside. Exploration drilling at Colosa is temporarily suspended until a new environmental permit is issued, which is expected within the next few months.

In **Australia** exploration in the Tropicana JV (AngloGold Ashanti 70%, Independence Gold 30%) focussed on the drilling of the Tropicana and Havana resource and infrastructure sterilisation as part of the project pre-feasibility study. On completion of this project at the end of the second quarter 2008, the focus will be directed to the regional programmes on the 12,500km 2 of tenement held by AngloGold Ashanti in the Tropicana JV and Viking Project (3,500km 2 and 100% AngloGold Ashanti). Reconnaissance work in the Tropicana JV tenements returned

encouraging rock, auger, aircore and diamond

drilling results. Auger results defined anomalies at Tropicana Group 4 with sufficient encouragement to follow-up with further sampling and aircore drilling later in the year. Mapping at Black Dragon returned several selective rock chip samples with anomalous grades up to 22.18g/t. Significant aircore results were returned from Black Dragon, Beetlejuice and Screaming Lizard. Diamond drilling at Beachcomber included a 1.8m quartz vein intersection with visible gold. During the first quarter, a total of 258 aircore holes were drilled for 14,291m and 2 diamond holes for 422m. A restated joint venture agreement was signed with Independence Gold during the quarter. The agreement includes requirements for the future mining operation and the JV partner has agreed to jointly fund all regional exploration and certain other activities outside of the agreed scope of the Pre-feasibility Study.

Along the Albany-Fraser orogenic belt, where AngloGold Ashanti has a first mover advantage, with granted tenements and applications covering an area of 12,500km

2

dominating a strike length of 600km. The approximate 3,500km² Viking project is southwest of the Tropicana JV within the same Albany-Fraser belt that hosts the Tropicana

deposit. Recent results at Beachcomber and those reported by other explorers add credence to this belt potentially emerging as a new gold province.

Exploration activates in the **DRC** were undertaken at Concession 40 (10,000km

2

), which covers most

of the Kilo greenstone belt and remains virtually unexplored by modern methods. A total of 1,950m of infill drilling for definition of the open-pitable Inferred Mineral Resource at Mongbwalu was completed, and the 2007 Mineral Resource estimation of 33Mt at 2.68g/t will be updated with assay results from the twenty holes drilled during the quarter. A further 14,050m of infill drilling spaced at 50m by 50m, adjacent to the open pit resource will focus on defining an underground resource.

Around Mongbwalu, detailed surface mapping and data integration is leading to an enhanced understanding of the potential in the immediate area. Regional exploration activities focused around four main areas including Lodjo; Bunia West; Mont Tsi and Petsi, all located within 50km of the Mongbwalu resource area. The Mont Tsi and Petsi prospects are ready for first phase drilling during the year, and at the Petsi prospect, up to a 30m wide potentially gold mineralised shear zone has been identified by trenches over a distance of 1.8km. Mont Tsi is an historically mined area where an old open pit, which is approximately 1.5km long, exposes strongly deformed and altered mafic granitoid that host gold mineralisation. Assay results from trenches for both Petsi and Mont Tsi are still being awaited. The findings of the DRC Minerals Review Commission have resulted in AngloGold Ashanti and the AGK joint venture engaging the DRC government to seek resolution and agree a way forward to optimally develop Concession 40. In Russia the formation of Zoloto Taigi, the AngloGold Ashanti / Polymetal strategic alliance vehicle, was completed. It is anticipated that through the strategic alliance, AngloGold Ashanti will be in a position to increase its presence in Russia by pursuing new opportunities through participation in licence auctions, acquiring equity in prospective projects and by new project generation in new or less intensely explored areas. In the Krasnoyarsk region, diamond drilling to increase

the Ore Reserve by a possible 600,000oz, from 1.8Moz to 2.4Moz, is in progress. A licence wide geochemical survey is also underway on the Aprelkova licence in the Chita region.

In China, results from the diamond drilling programme was completed at one of the targets on the tenements held by the Yili-Yunlong CJV, and returned low gold and copper results. Final evaluation of these tenements will be completed by the end of the third quarter of 2008. The CJV is awaiting grant of three exploration licences applications (130km 2

) in eastern Tianshan. The area was selected for exploration for copper-gold porphyries following a government funded soil sampling programme, which found high levels of gold (30-60ppb) in calcrete. Final approval of the Jinchanggou CJV is expected at the end of the second quarter 2008, with delays caused by changes to government regulations. Low-cost exploration programmes have however confirmed the extension and continuity of gold anomalies. Mapping and sampling of small open-pit and underground workings have characterised both the low and high-grade gold mineralisation. Drilling will commence following the issue of the business licence.

In the **Philippines**, progress was made on the Mapawa MPSA during the quarter with the licence approved for grant by the Manila Mines Geological Bureau (MGB). Final approval/ratification is still awaited from the Department of Environment and Natural Resources (DENR).

Group operating results Mar Dec Mar Dec Mar Dec Mar Dec 2008 2007 2007 2007 2008 2007 2007 2007 **OPERATING RESULTS UNDERGROUND OPERATION** Milled - 000 tonnes / - 000 tons 2,901 3,236 3,088 13,112 3,197 3,567 3,404 14,454 Yield - g / t / - oz / t 6.95 6.96 7.22 6.99 0.203 0.203 0.211 0.204 Gold produced - kg / - oz (000) 20,164 22,505 22,296

91,684 **648** 723 717

2,948

SURFACE AND DUMP RECLAMATION

Treated

- 000 tonnes

/ - 000 tons

2,826

2,987

3,275

12,429

3,115

3,293

3,610

13,701

Yield

- g / t

/ - oz / t

0.47

0.45

0.52

0.49

0.014

0.013

0.015

0.014

Gold produced

- kg

/ - oz (000)

1,318

1,339

1,694

6,142

42

43

54

197

OPEN-PIT OPERATION

Mined

- 000 tonnes

/ - 000 tons

46,554

47,549

40,059

172,487

51,317

52,414

44,158

190,134

Treated

- 000 tonnes

/ - 000 tons

6,331 6,455 6,262 25,312 6,979 7,115 6,903 27,901 Stripping ratio - t (mined total - mined ore) / t mined ore 4.91 4.62 5.06 4.48 4.91 4.62 5.06 4.48 Yield - g / t / - oz / t 2.09 2.33 2.25 2.34 0.061 0.068 0.066 0.068 Gold in ore - kg / - oz (000) 12,266 13,711 12,571 55,463 394 441 404 1,783 Gold produced - kg / - oz (000) 13,240 15,047 14,083 59,227 426 484 453

1,904

HEAP LEACH OPERATION

```
Mined
- 000 tonnes
/ - 000 tons
13,239
14,965
14,719
59,720
14,593
16,496
16,225
65,830
Placed
1
- 000 tonnes
/ - 000 tons
5,408
5,852
5,180
22,341
5,962
6,450
5,710
24,627
Stripping ratio
- t (mined total - mined ore) / t mined ore
1.43
1.61
2.07
1.77
1.43
1.61
2.07
1.77
Yield
2
- g / t
/ - oz / t
0.67
0.70
0.73
0.73
0.019
0.021
0.021
0.021
Gold placed
- kg
```

/ - oz (000) **3,613**

4,115 3,765 16,242 116 132 121 522 Gold produced - kg / - oz (000) 2,488 3,665 3,167 13,312 80 118 102 428 **TOTAL** Gold produced - kg / - oz (000) 37,210 42,556 41,239 170,365 1,196 1,368 1,326 5,477 Gold sold - kg / - oz (000) 37,098 42,278 41,558 170,265 1,193 1,359 1,336 5,474 Price received - R / kg /-\$/oz - sold 183,945 149,312 139,953 142,107 755

687

602 629 Total cash costs - R / kg /-\$/oz - produced 104,461 87,744 76,991 80,490 430 404 332 357 Total production costs - R / kg /-\$/oz - produced 136,200 122,344 99,905 107,415 561 563 430 476 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 303 404 375 396 9.75 12.99 12.05 12.74 Actual - g / - oz 302 342 337 349 9.72 10.99 10.84 11.23 **CAPITAL EXPENDITURE** - Rm / - \$m

1,930 2,315 1,417 7,444 257 339 196 1,059 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 Year ended Year ended

Group income statement Quarter Quarter Quarter Year ended ended ended ended March **December** March **December** 2008 2007 2007 2007 **SA Rand million Notes** Unaudited Unaudited Unaudited Audited Revenue 2 7,471 6,428 5,882 24,383 Gold income 7,245 5,784 5,664 23,052 Cost of sales 3 (4,992)(5,215)(4,223)(18,495)Loss on non-hedge derivatives and other commodity contracts (5,612)(2,923)(662)(5,081)Gross (loss) profit (3,359)(2,354)778 (524)

Corporate administration and other expenses

```
(215)
(209)
(208)
(885)
Market development costs
(24)
(40)
(23)
(115)
Exploration costs
(274)
(241)
(176)
(839)
Other operating income (expenses)
32
22
(47)
(134)
Operating special items
82
(288)
14
(139)
Operating (loss) profit
(3,758)
(3,110)
339
(2,636)
Dividend received from other investments
16
Interest received
82
89
73
312
Exchange gain
1
23
3
Fair value adjustment on option component of convertible bond
170
115
135
333
```

Finance costs and unwinding of obligations (265)(231)(200)(880)Share of associates' loss **(1)** (6) (4) (164)(Loss) profit before taxation (3,771)(3,120)346 (3,015)**Taxation** 6 52 (73)(434)(1,039)Losst after taxation from continuing operations (3,719)(3,193)(88)(4,054)**Discontinued operations** (Loss) profit for the period from discontinued operations **(3)** 41 (6) Loss for the period (3,722)(3,152)(94)(4,047)Allocated as follows: Equity shareholders (3,812)(3,199)(150)(4,269)Minority interest 90 47 56 222 (3,722)(3,152)

Calculated on the diluted weighted average number of ordinary shares. The impact of the diluted earnings per share is

```
(94)
(4,047)
Basic
and diluted
loss per ordinary share (cents)
Loss from continuing operations
(1,350)
(1,151)
(51)
(1,519)
(Loss) profit from discontinued operations
(1)
15
(2)
3
Loss
(1,351)
(1,136)
(53)
(1,516)
Dividends
- Rm
399
- cents per Ordinary share
143
- cents per E Ordinary share
72
Calculated on the basic weighted average number of ordinary shares.
Rounding of figures may result in computational discrepancies.
2
```

anti-dilutive and therefore equal to the

basic earnings per share.

49

Group income statement Quarter Quarter Quarter Year ended ended ended ended March **December** March **December** 2008 2007 2007 2007 **US Dollar million Notes** Unaudited Unaudited Unaudited Audited Revenue 2 987 951 813 3,472 Gold income 958 856 783 3,280 Cost of sales 3 (661)(771)(584)(2,636)Loss on non-hedge derivatives and other commodity contracts (373)(440)(51) (780)Gross (loss) profit (77)(355)147 (136)

Corporate administration and other expenses

```
(28)
(31)
(29)
(126)
Market development costs
(3)
(6)
(3)
(16)
Exploration costs
(37)
(36)
(24)
(120)
Other operating income (expenses)
4
3
(7)
(20)
Operating special items
11
(42)
2
(21)
Operating (loss) profit
(130)
(467)
86
(439)
Dividend received from other investments
Interest received
11
13
10
45
Exchange gain
3
Fair value adjustment on option component of convertible bond
17
19
47
```

```
Finance costs and unwinding of obligations
(35)
(34)
(28)
(125)
Share of associates' loss
(1)
(1)
(23)
(Loss) profit before taxation
(131)
(469)
88
(492)
Taxation
6
1
(11)
(60)
(145)
(Loss) profit after taxation from continuing operations
(130)
(481)
28
(637)
Discontinued operations
Profit (loss) for the period from discontinued operations
6
(1)
Loss (profit) for the period
(131)
(475)
27
(636)
Allocated as follows:
Equity shareholders
(142)
(482)
19
(668)
Minority interest
11
7
8
32
(131)
(475)
```

```
27
(636)
Basic
and diluted
(loss) earnings per ordinary share (cents)
(Loss) profit from continuing operations
(50)
(173)
7
(237)
Profit from discontinued operations
2
(Loss) profit
(50)
(171)
7
(237)
Dividends
- $m
53
- cents per Ordinary share
- cents per E Ordinary share
10
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 earnings per share is
```

anti-dilutive and therefore equal to the

basic earnings per share.

As at As at As at March **December** March 2008 2007 2007 **SA Rand million** Notes Unaudited Audited Unaudited **ASSETS Non-current assets** Tangible assets 53,383 45,783 44,282 Intangible assets 3,657 2,996 3,073 Investments in associates 127 140 371 Other investments 835 795 926 Inventories 2,917 2,217 2,167 Trade and other receivables 761 566 452 Derivatives 22 Deferred taxation 631 543 444 Other non-current assets 281

Group balance sheet

278 340 62,593 53,318 52,077 **Current assets** Inventories 5,639 4,603 3,553 Trade and other receivables 1,949 1,587 1,610 Derivatives 3,966 3,516 4,651 Current portion of other non-current assets 2 2 5 Cash restricted for use 326 264 272 Cash and cash equivalents 4,167 3,381 2,919 16,049 13,353 13,010 Non-current assets held for sale 110 210 113 16,159 13,563 13,123 **TOTAL ASSETS** 78,752 66,881 65,200 **EQUITY AND LIABILITIES** Share capital and premium 10 22,448 22,371 22,196

Retained earnings and other reserves

11 (5,787)(6,167)(961)Shareholders' equity 16,661 16,204 21,235 Minority interests 12 576 429 481 **Total equity** 17,237 16,633 21,716 Non-current liabilities Borrowings 5,728 10,441 9,010 Environmental rehabilitation and other provisions 4,082 3,361 2,927 Provision for pension and post-retirement benefits 1,244 1,208 1,193 Trade, other payables and deferred income 79 138 Derivatives 874 1,110 1,827 Deferred taxation 7,398 7,159 7,826 19,415 23,358 22,921 **Current liabilities** Current portion of borrowings 10,157 2,309 1,725

Trade, other payables and deferred income

5,250

4,549

4,003

Derivatives

25,188

18,763

13,384

Taxation

1,506

1,269

1,451

42,101

26,890

20,564

Total liabilities

61,515

50,248

43,484

TOTAL EQUITY AND LIABILITIES

78,752

66,881

65,200

Net asset value - cents per share

6,116

5,907

7,733

Rounding of figures may result in computational discrepancies.

Group balance sheet As at As at As at March **December** March 2008 2007 2007 **US Dollar million** Notes Unaudited Audited Unaudited **ASSETS Non-current assets** Tangible assets 6,595 6,722 6,069 Intangible assets 452 440 421 Investments in associates 16 21 51 Other investments 103 117 127 Inventories 360 325 297 Trade and other receivables 94 83 62 Derivatives 3 Deferred taxation **78** 80 Other non-current assets 35

41 47 7,733 7,829 7,138 **Current assets** Inventories **697** 676 487 Trade and other receivables 241 233 220 Derivatives 490 516 638 Current portion of other non-current assets Cash restricted for use 40 39 37 Cash and cash equivalents 515 496 400 1,984 1,960 1,782 Non-current assets held for sale 14 31 16 1,997 1,991 1,798 **TOTAL ASSETS** 9,731 9,820 8,936 **EQUITY AND LIABILITIES** Share capital and premium 10 2,773 3,285 3,042

Retained earnings and other reserves

11 (715)(906)(131)Shareholders' equity 2,058 2,379 2,911 Minority interests 12 71 63 66 **Total equity** 2,130 2,442 2,977 Non-current liabilities Borrowings 708 1,533 1,235 Environmental rehabilitation and other provisions 494 401 Provision for pension and post-retirement benefits 154 177 164 Trade, other payables and deferred income 12 19 Derivatives 108 163 250 Deferred taxation 914 1,051 1,073 2,399 3,430 3,142 **Current liabilities** Current portion of borrowings 1,255 339 236 Trade, other payables and deferred income

649 668 548 Derivatives 3,112 2,755 1,834 Taxation 186 186 199 5,202 3,948 2,818 **Total liabilities** 7,600 7,378 5,959 TOTAL EQUITY AND LIABILITIES 9,731 9,820 8,936 Net asset value - cents per share **756**

Rounding of figures may result in computational discrepancies.

867 1,060

Group cash flow statement **Ouarter** Quarter Quarter Year ended ended ended ended March **December** March **December** 2008 2007 2007 2007 **SA Rand million** Unaudited Unaudited Unaudited Audited Cash flows from operating activities Receipts from customers 7,142 6,302 5,629 24,059 Payments to suppliers and employees (5,267)(4,382)(3,537)(16,144)Cash generated from operations 1,875 1,920 2,092 7,915 Cash (utilised) generated by discontinued operations 10 (10)(14)Dividends received from associates 1 Taxation paid (442)

(664)

```
(332)
(1,664)
Net cash inflow from operating activities
1,432
1,268
1,750
6,238
Cash flows from investing activities
Capital expenditure
(1,930)
(2,284)
(1,417)
(7,198)
Acquisition of assets
3
(284)
Proceeds from disposal of tangible assets
222
24
17
197
Proceeds from disposal of assets of discontinued operations
2
Other investments acquired
(266)
(207)
(40)
(190)
Associate loans and acquisitions
30
(63)
Proceeds from disposal of investments
207
69
21
174
Dividend received from other investments
16
(Increase) decrease in cash restricted for use
(48)
37
```

```
(189)
(177)
Interest received
88
74
60
260
Loans advanced
(3)
(26)
Repayment of loans advanced
1
10
Net cash outflow from investing activities
(1,700)
(2,284)
(1,634)
(7,189)
Cash flows from financing activities
Proceeds from issue of share capital
65
88
104
247
Share issue expenses
(4)
Proceeds from borrowings
1,300
4,320
196
6,111
Repayment of borrowings
(233)
(3,399)
(143)
(3,932)
Finance costs
(258)
(25)
(212)
(511)
Dividends paid
(152)
(17)
```

(694)(1,050)Net cash inflow (outflow) from financing activities 722 967 (749)861 Net increase (decrease) in cash and cash equivalents 454 (49)(632)(90)Translation 332 (17)84 Cash and cash equivalents at beginning of period 3,381 3,447 3,467 3,467 Net cash and cash equivalents at end of period 4,167 3,381 2,919 3,381 **Cash generated from operations** (Loss) profit before taxation (3,771)(3,120)346 (3,015)Adjusted for: Movement on non-hedge derivatives and other commodity contracts 5,409 3,719 984 7,232 Amortisation of tangible assets 1,082 1,103 948 Finance costs and unwinding of obligations 265 231 200 880 Environmental, rehabilitation and other expenditure

87

```
271
(14)
287
Operating special items
288
(14)
168
Amortisation of intangible assets
3
4
14
Deferred stripping
(213)
(73)
(100)
(431)
Fair value adjustment on option components of convertible bond
(170)
(115)
(135)
(333)
Interest receivable
(82)
(89)
(73)
(312)
Other non-cash movements
(20)
90
146
520
Movements in working capital
(633)
(388)
(201)
(1,238)
1,875
1,920
2,092
7,915
Movements in working capital
Increase in inventories
(1,762)
(453)
(326)
(1,489)
Increase in trade and other receivables
(462)
(260)
```

(288)
(501)
Increase in trade and other payables

1,591

326
413
752
(633)
(388)
(201)
(1,238)

Rounding of figures may result in computational discrepancies.

Group cash flow statement Quarter Quarter Quarter Year ended ended ended ended March **December** March **December** 2008 2007 2007 2007 **US Dollar million** Unaudited Unaudited Unaudited Audited Cash flows from operating activities Receipts from customers 953 937 780 3,424 Payments to suppliers and employees (705)(655)(492)(2,303)Cash generated from operations 248 282 288 1,121 Cash generated (utilised) by discontinued operations 2 (1) (2)Dividends received from associates Taxation paid **(59)**

(96)

```
(46)
(237)
Net cash inflow from operating activities
189
188
240
882
Cash flows from investing activities
Capital expenditure
(257)
(334)
(196)
(1,024)
Acquisition of assets
(40)
Proceeds from disposal of tangible assets
30
4
2
29
Proceeds from disposal of assets of discontinued operations
Other investments acquired
(35)
(30)
(5)
(27)
Associate loans and acquisitions
4
(9)
Proceeds from disposal of investments
28
10
3
25
Dividend received from other investments
2
(Increase) decrease in cash restricted for use
(6)
5
```

```
(26)
(25)
Interest received
11
8
37
Loans advanced
(4)
Repayment of loans advanced
Net cash outflow from investing activities
(226)
(334)
(226)
(1,022)
Cash flows from financing activities
Proceeds from issue of share capital
9
12
14
34
Share issue expenses
Proceeds from borrowings
173
618
27
870
Repayment of borrowings
(31)
(485)
(20)
(560)
Finance costs
(34)
(4)
(29)
(73)
Dividends paid
(19)
(2)
```

(94)(144)Net cash inflow (outflow) from financing activities 97 139 (102)127 Net increase (decrease) in cash and cash equivalents 60 (7) (88)(13)Translation (42)1 (8) 14 Cash and cash equivalents at beginning of period 496 502 495 495 Net cash and cash equivalents at end of period 515 496 400 496 **Cash generated from operations** (Loss) profit before taxation (131)(469)88 (492)Adjusted for: Movement on non-hedge derivatives and other commodity contracts 345 558 96 1,088 Amortisation of tangible assets 144 164 131 590 Finance costs and unwinding of obligations 35 34 28 Environmental, rehabilitation and other expenditure

12

40
(2)
42
Operating special items
(11)
42
(2)
25
Amortisation of intangible assets
•
-
-
2
Deferred stripping
(26)
(11)
(14)
(63)
Fair value adjustment on option components of convertible bond
(23)
(17)
(17)
(47)
Interest receivable
(11)
(13)
(10)
(45)
Other non-cash movements
(3)
13
22
75
Movements in working capital
(82)
(59)
(30)
(179)
248
282
288
1,121
Movements in working capital
Increase in inventories
(59)
(75)
(14)
(240)
Increase in trade and other receivables
(21)
(40)

(32)
(79)
(Decrease) increase in trade and other payables
(3)
56
16
140
(82)
(59)
(30)
(179)
Rounding of figures may result in computational discrepancies.

Statement of recognised income and expense **Ouarter** Year Quarter ended ended ended March **December** March 2008 2007 2007 **SA Rand million** Unaudited Audited Unaudited Actuarial loss on pension and post-retirement benefits (99)Net loss on cash flow hedges removed from equity and reported in gold sales 494 1,421 215 Net loss on cash flow hedges (827)(1,173)(304)Hedge ineffectiveness 13 69 (Loss) gain on available-for-sale financial assets (73)8 24 Deferred taxation on items above 106 36 65 Translation 4,615 (169)1,000 Net income recognised directly in equity 4,328 93 1,000 Loss for the period (3,722)

```
(4,047)
(94)
Total recognised income (expense) for the period
(3,954)
906
Attributable to:
Equity shareholders
455
(4,169)
836
Minority interest
151
215
70
606
(3,954)
906
US Dollar million
Actuarial loss on pension and post-retirement benefits
(14)
Net loss on cash flow hedges removed from equity and reported in gold sales
66
202
32
Net loss on cash flow hedges
(110)
(168)
(42)
Hedge ineffectiveness
2
10
(Loss) gain on available-for-sale financial assets
(9)
1
3
Deferred taxation on items above
14
5
9
Translation
376
6
100
Net income recognised directly in equity
339
42
102
```

(Loss) profit for the period (131) (636) 27 Total recognised income (expense) for the period 208 (594) 129 Attributable to: Equity shareholders 199 (627) 121 Minority interest 9 33 8 208 (594) 129

Rounding of figures may result in computational discrepancies.

Notes

for the quarter ended 31 March 2008

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. 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 2007 and revised International Financial Reporting Standards (IFRS) which are effective 1 January 2008, where applicable.

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 2008.

2. Revenue

Quarter ended

Year ended

Quarter ended

Year ended

Mar

Dec Mar

Dec

Mar

Dec Mar Dec

2008

2007 2007

2007

2008

2007 2007 2007

Unaudited

Unaudited Unaudited

Audited

Unaudited

Unaudited Unaudited

Audited

SA Rand million

US Dollar million

Gold income

7,245

5,784

5,664

23,052

958

856

783

3,280

By-products (note 3)

145

555

145

1,003

19

82

20

145 Dividend received from other investments 16 2 Interest received 89 73 312 11 13 10 45 7,471 6,428 5,882 24,383 987 951 813 3,472 3. Cost of sales **Quarter ended** Year ended Quarter ended Year ended Mar 2008 Dec 2007 Mar 2007 Dec 2007 Mar 2008 Dec 2007 Mar 2007 Dec 2007 Unaudited Unaudited Unaudited Audited

Unaudited

	E
Unaudited	
Unaudited	
Audited	
SA Rand milli	on
US Dollar mil	
Cash operating	
(3,770)	9 * * * * *
(3,518)	(3,099)
(13,365)	
(500)	
(520)	(429)
(1,904)	
By-products re	evenue (note 2)
145	
555	
145	
1,003	
19	
82	
20	
145	
By-products c	asn operating
costs (107)	
(538)	(100)
(892)	(100)
(14)	
(80)	(14)
(129)	(1.)
(3,732)	
(3,501)	(3,054)
(13,254)	
(495)	
(518)	(423)
(1,888)	
Other cash cos	sts
(251)	
(187)	(177)
(705)	
(33)	
(27)	(25)
(100)	
Total cash cos	ts
(3,983)	(2.221)
(3,688)	(3,231)
(13,959) (528)	
(545)	(448)
(1,988)	(440)
(1,988) Retrenchment	costs
(26)	COSIS

(26)

```
(88)
                  (7)
(131)
(3)
(13)
                   (1)
(19)
Rehabilitation and
other non-cash costs
(106)
(321)
                  (20)
(445)
(14)
(47)
                   (3)
(65)
Production costs
(4,115)
(4,097)
               (3,258)
(14,535)
(545)
(605)
                 (451)
(2,072)
Amortisation of
tangible assets
(1,082)
(1,103)
                  (948)
(4,143)
(144)
(164)
                 (131)
(590)
Amortisation of
intangible assets
(4)
                (4)
(3)
(14)
(2)
Total production costs
(5,201)
(5,203)
              (4,210)
(18,692)
(689)
(769)
                  (583)
(2,664)
Inventory change
209
(12)
               (14)
197
28
(2)
                  (2)
28
```

(4,992) (5,215) (4,223) (18,495) (661) (771) (584) (2,636)

Rounding of figures may result in computational discrepancies.

4. Other operating income (expenses) Quarter ended Year ended **Quarter ended** Year ended Mar 2008 Dec 2007 Mar 2007 Dec 2007 Mar 2008 Dec 2007 Mar 2007 Dec 2007 Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited SA Rand million US Dollar million Pension and medical defined benefit provisions (24)52 (25)(23)**(3)** 7 (4) (3) Claims filed by former employees in respect of loss of employment, workrelated accident injuries and diseases, govern-

employees in respect of loss of employment, work-related accident injuries and diseases, governmental fiscal claims and costs of old tailings operations

60

(30)

(21)

(97) 8 (4) (3) (15)Miscellaneous **(4)** (1) (14)**(1)** (2) 32 22 (47)(134)4 3 (7) (20)5. Operating special items Quarter ended Year ended Quarter ended Year ended Mar 2008 Dec 2007 Mar 2007 Dec 2007 Mar 2008 Dec 2007 Mar 2007 Dec 2007 Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited SA Rand million US Dollar million Indirect tax expenses

```
(177)
         (184)
(26)
(26)
Impairment of tangible
assets (note 8)
(3)
(5)
(1)
(6)
(1)
(1)
Impairment of goodwill
(note 8)
(7)
           (7)
(1)
(1)
Recovery of loan
           21
3
Recovery of exploration
costs previously expensed
6
                       29
1
4
Siguiri royalty payment
calculation dispute with the
Guinean Administration
(27)
(27)
(4)
(4)
Profit (loss) on disposal and
abandonment of assets
(note 8)
85
```

(78)

(6)
56
11
(12) (1) 7
82
(288)
14 (139)
11
(42) 2
(21)

Rounding of figures may result in computational discrepancies.

6. Taxation **Ouarter ended** Year ended **Quarter ended** Year ended Mar 2008 Dec 2007 Mar 2007 Dec 2007 Mar 2008 Dec 2007 Mar 2007 Dec 2007 Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited SA Rand million US Dollar million **Current tax** Normal taxation (577)(390)(442)(1,608)**(77)** (58) (61)(229)Disposal of tangible assets (note 8) **(2)** (9) (4) (40)(1) (1) (6) Over (under) provision prior year 14 (6)

```
(67)
(32)
2
            (9)
(1)
                        (4)
(565)
(405)
(513)
(1,680)
(75)
(60)
            (71)
                       (239)
Deferred taxation
Temporary differences
(151)
(36)
            7
1
(20)
(6)
Unrealised non-hedge
derivatives and other
commodity contracts
590
336
             82
                                     72
                        673
50
11
98
Disposal of tangible
assets (note 8)
(11)
(2)
(4)
18
(1)
(1)
Change in estimated
deferred tax rate
34
(57)
5
(8)
Change in statutory tax rate
189
25
```

617 79 332 641 **76** 49 11 94 **Total taxation** 52 (73)(434)(1,039)(11)(60)(145)7. Discontinued operations The Ergo surface dump reclamation, which forms part of the South African operations, has been discontinued as the operation has reached the end of its useful life. The results of Ergo are presented below: Quarter ended Year ended **Quarter ended** Year ended Mar 2008 Dec 2007 Mar 2007 Dec 2007 Mar 2008 Dec 2007 Mar 2007 Dec 2007 Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited SA Rand million US Dollar million Gold income 2 5

```
Cost of sales
(5)
31
            (5)
15
            (1)
5
(1)
Gross (loss) profit
(5)
31
            (3)
           (1)
20
5
(1)
3
Other income
3
10
                        10
                                     1
2
2
Taxation
(1)
(1)
(3)
(23)
(4)
Net (loss) profit attributable
to discontinued operations
(3)
41
            (6)
7
6
(1)
```

Rounding of figures may result in computational discrepancies.

8. Headline (loss) earnings Quarter ended Year ended **Quarter ended** Year ended Mar 2008 Dec 2007 Mar 2007 Dec 2007 Mar 2008 Dec 2007 Mar 2007 Dec 2007 Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited SA Rand million US Dollar million The (loss) profit attributable to equity shareholders has been adjusted by the following to arrive at headline (loss) earnings: (Loss) profit attributable to equity shareholders (3,812)(3,199)(150)(4,269)(142)(482)19 (668)Impairment of tangible assets (note 5)

```
1
Impairment of goodwill
(note 5)
(Profit) loss on disposal of
assets (note 5)
(85)
78
              6
(56)
(11)
12 1
Impairment of investment in
associate
           154
22
Taxation on items above -
current portion (note 6)
9
4
40
Taxation on items above -
deferred portion (note 6)
11
2
             4
(18)
Headline (loss) earnings
(3,880)
(3,095)
               (135)
```

(4,136)(151)(466)21 (648)Cents per share **(1)** Headline (loss) earnings (1,376)(1,099)(48)(1,470)**(54)** 7 (165)(230)**(1)** Calculated on the basic weighted average number of ordinary shares. 9. Shares **Ouarter ended** Year ended Mar 2008 Dec 2007 Mar 2007 Dec 2007 Unaudited Unaudited Unaudited Audited Authorised: 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: Ordinary shares in issue 277,745,007 277,457,471 276,688,382 277,457,471

Edgar Filing: ANGLOGOLD ASHANTI LTD - Form 6-K E ordinary shares in issue 4,104,635 4,140,230 4,149,230 4,140,230 Total ordinary shares: 281,849,642 281,597,701 280,837,612 281,597,701 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 277,658,759 277,119,778 276,426,639 276,805,309 E ordinary shares 4,122,800 4,080,713 4,167,212 4,117,815 Fully vested options 280,789 457,601 600,219 531,983 Weighted average number of shares 282,062,348 281,658,092 281,194,070 281,455,107 Dilutive potential of share options 641,741 Diluted number of ordinary shares 282,062,348 281,658,092 281,835,811 281,455,107

The basic and diluted number of ordinary shares are the same for March 2008 quarter as the effects of shares for performance related options are

anti-dilutive.

Rounding of figures may result in computational discrepancies.

10. Share capital and premium As at As at Mar 2008 Dec 2007 Mar 2007 Mar 2008 Dec 2007 Mar 2007 Unaudited Audited Unaudited Unaudited Audited Unaudited SA Rand million US Dollar million Balance at beginning of period 23,322 23,045 23,045 3,425 3,292 3,292 Ordinary shares issued 73 283 109 10 40 15 E ordinary shares cancelled **(5)** (6) (4) **(1)** (1) (1) Translation (544)94 (133)Sub-total 23,391 23,322 2,890 23,150

3,425

3,173 Redeemable preference shares held within the (312)(312)(312)(39) (46)(43)Ordinary shares held within the group (288)(292)(293)**(36)** (43)(40)E ordinary shares held within the group (343)(347)(349)**(42)** (51)(48)Balance at end of period 22,448 22,371 22,196 2,773 3,285 3,042 11. Retained earnings and other reserves Retained earnings Nondistributable reserves **Foreign** currency translation reserve **Actuarial** gains (losses) Other comprehensive income **Total** SA Rand million **Balance at December 2006** (214)138 436 (45)(1,503)(1,188)Loss attributable to equity shareholders

(150)

```
(150)
Dividends
                                                     (670)
(670)
Net loss on cash flow hedges removed from
equity and reported in gold sales
211
211
Net loss on cash flow hedges
           (301)
Deferred taxation on cash flow hedges
64
64
Gain on available-for-sale financial assets
24
24
Deferred taxation on available-for-sale financial
assets
Share-based payment for share awards and BEE
transaction
61
61
Translation
1,061
(74)
987
Balance at March 2007
(1,034)
                   138
1,497
                (45)
(1,517)
(961)
Balance at December 2007
                                                      (5,524)
138
338
(108)
(1,011)
(6,167)
Deferred taxation rate change
(3)
(3)
Loss attributable to equity shareholders
(3,812)
(3,812)
Dividends
                                                     (148)
(148)
Transfers to foreign currency translation reserve
(12)
12
```

Net loss on cash flow hedges removed from equity and reported in gold sales 488 488 Net loss on cash flow hedges (822)(822)Hedge ineffectiveness 13 13 Deferred taxation on cash flow hedges and hedge ineffectiveness 92 92 Loss on available-for-sale financial assets (73)Deferred taxation on available-for-sale financial assets 17 17 Share-based payment for share awards and BEE transaction 73 73 Translation 4,697 (142)4,555 **Balance at March 2008** (9,496)138 5,047 (111)(1,365)(5,787)

Rounding of figures may result in computational discrepancies.

11. Retained earnings and other reserves cont. Retained earnings Nondistributable reserves **Foreign** currency translation reserve **Actuarial** gains (losses) Other omprehensive income **Total** US Dollar million **Balance at December 2006** (209)20 241 (6) (215)(169)Profit attributable to equity shareholders 19 19 Dividends (90)(90)Net loss on cash flow hedges removed from equity and reported in gold sales 31 31 Net loss on cash flow hedges (41)Deferred taxation on cash flow hedges 9 9 Gain on available-for-sale financial assets 3 3 Deferred taxation on available-for-sale financial assets Share-based payment for share awards and BEE transaction

7

Translation (1) 103 (2) 100 **Balance at March 2007** (280)19 344 (6) (208)(131)**Balance at December 2007** (1,020)20 258 (16)(148)(906)Deferred taxation rate change Loss attributable to equity shareholders (142)(142)Dividends (18)(18)Transfers to foreign currency translation reserve (2)2 Net loss on cash flow hedges removed from equity and reported in gold sales 65 65 Net loss on cash flow hedges (109)(109)Hedge ineffectiveness 2 2 Deferred taxation on cash flow hedges and hedge ineffectiveness 12 12 Loss on available-for-sale financial assets (9)Deferred taxation on available-for-sale financial assets 2 Share-based payment for share awards and BEE transaction 10

10 Translation (3) 372 3 6 378 **Balance at March 2008** (1,182)17 632 (13)(169)(715)12. Minority interests As at As at Mar 2008 Dec 2007 Mar 2007 Mar 2008 Dec 2007 Mar 2007 Unaudited Audited Unaudited Unaudited Audited Unaudited SA Rand million US Dollar million Balance at beginning of year 429 436 436 63 62 62 Profit for the period 90 222 56 11 32 Dividends paid

(4)		
(131)	(25)	(1)
(19)	(4)	
Acquisition of	minority interes	st
(1)		
_		
(91)	_	_
(13)	_	
Net loss on cas	sh flow hedges r	emoved from
	orted in gold sal	
6		
14		
4		
1		
2		
1		
Net loss on cas	sh flow hedges	
(5)		
(12)	(3)	(1)
	(1)	
Translation		
60		
` '	13 (2)
Balance at en	- d of period	
576	•	
429		
481		
71		
63		
66		
(1) With effect	1 September 20	07, AngloGold Ashanti acquired the remaining 15% minorities of Iduaprien

101

13. Exchange rates Mar 2008 Dec 2007 Mar 2007 Unaudited Unaudited Unaudited Rand/US dollar average for the year to date 7.52 7.03 7.22 Rand/US dollar average for the quarter 7.52 6.76 7.22 Rand/US dollar closing 8.09 7.30 6.81 Rand/Australian dollar average for the year to date 6.84 5.89 5.68 Rand/Australian dollar average for the quarter 6.84 6.00 5.68 Rand/Australian dollar closing 7.40 5.98 5.90 BRL/US dollar average for the year to date 1.74 1.95 2.11 BRL/US dollar average for the quarter 1.74 1.78 2.11 BRL/US dollar closing 1.74 1.78 2.15 14. Capital commitments Mar 2008 Dec 2007 Mar 2007 Mar 2008 Dec 2007 Mar

2007 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

3,697

2,968

4,045

457

436

554

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 on similar terms to those

currently in place.

15. Contingent liabilities

AngloGold Ashanti's material contingent liabilities at 31 March 2008 are detailed below:

Groundwater pollution – South Africa – AngloGold Ashanti has identified a number of groundwater pollution sites at its current operations in South Africa, and has investigated a number of different technologies and methodologies that could possibly be used to remediate the pollution plumes. The viability of the suggested remediation techniques in the local geological formation in South Africa is however unknown. No sites have been remediated and present research and development work is focused on several pilot projects to find a solution that will in fact yield satisfactory results in

South African conditions. Subject to the technology being developed as a remediation technique, 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 (\$12m). 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, one 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 Serra Grande 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 \$41m. 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 Serra Grande 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 \$25m. 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 discussing the case at the judicial sphere. The company's attributable share of the assessment is approximately \$8m.

Tax Disputes – Brazil – Morro Velho and AngloGold Ashanti Brasil Mineração are involved in disputes with tax authorities. These disputes involve eleven federal tax assessments including income tax, social contributions and annual

property tax based on ownership of properties outside of urban perimeters (ITR). The amount involved is approximately

\$9m.

16. 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 \$47m at 31 March 2008 (31 December 2007: attributable \$42m). The last audited value added tax return was for the period ended 31 March 2007 and at the balance sheet date an attributable \$24m was still outstanding and \$23m is still subject to audit. The accounting processes for the unaudited amount are in accordance with the processes advised by the Malian government in terms of the previous audits.
- Reimbursable fuel duties from the Malian government amounts to an attributable \$3m at 31 March 2008 (31 December 2007: attributable \$7m). 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 \$3m is still subject to authorisation by the Customs and Excise authorities. The accounting processes for the unauthorised amount are in accordance with the processes advised by the Malian government in terms of the previous authorisations. As from February 2006 all fuel duties have been exonerated. The government of Mali is a shareholder in all the Malian entities. Management is in negotiations with the Government of

Mali to agree a protocol for the repayment of the outstanding amounts. The amounts outstanding have been discounted

to their present value at a rate of 6.5%.

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 \$17m at 31 March 2008 (31 December 2007: \$16m). The last audited value added tax return was for the period ended 30 November 2007 and at the balance sheet date \$13m was still outstanding and \$4m is still subject to audit. The accounting processes for the unaudited amount are in accordance with the processes advised by the Tanzanian government in terms of the previous audits. The outstanding amounts have been discounted to their present value at a rate of 7.8%.
- Reimbursable fuel duties from the Tanzanian government amounts to \$36m at 31 March 2008 (31 December 2007: \$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 \$17m have been lodged with the Customs and Excise authorities, which are still outstanding, whilst claims for refund of \$19m have not yet been submitted. The accounting processes for the unauthorised amount are in accordance with the processes advised by the Tanzanian government in terms of the previous authorisations. The outstanding amounts have been discounted to their present value at a rate of 7.8%.

17. Attributable interest

Although AngloGold Ashanti holds a 66.7% interest in Cripple Creek & Victor Gold Mining Company Limited, it is currently entitled to receive 100% of the cash flows from the operation until the loan, extended to the joint venture by AngloGold Ashanti USA Inc., is repaid.

18. Borrowings

AngloGold Ashanti's borrowings are interest bearing.

19. Announcements

On 14 February 2008, AngloGold Ashanti (AGA) announced that it had entered into a binding memorandum of agreement (MOA) with B2Gold Corp. (B2Gold). The MOA provides for the existing Colombian joint venture agreements between AGA and B2Gold to be amended. B2Gold would also acquire from AGA, additional interests in certain mineral properties in Colombia. In exchange, B2Gold would issue to AGA, 25m common shares and 21.4m common share purchase warrants in B2Gold.

On 4 April 2008, it was announced that following the stabilisation of Eskom (the South African electricity supply body)

power to South African operations during the quarter, AGA forecasted the first quarter production to be approximately 1.19Moz. The revised production outlook was around, 8% above guidance provided at the fourth quarter. AGA had also fully delivered into maturing hedge contracts during the quarter.

20. Dividend

Final Dividend No. 103 of 53 South African cents or 3.4848 UK pence or 6.53 cedis per share was paid to registered shareholders on 7 March 2008, while a dividend of 1.484 Australian cents per CHESS Depositary Interest (CDI) was paid on the same day. On 10 March 2008, a dividend of 0.0653 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 17 March 2008 at a rate of 6.606 US cents per American Depositary Share (ADS). Each ADS represents one ordinary share.

In addition, directors declared Dividend No. E3 of 26.50 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 7 March 2008.

By order of the Board

R P EDEY M CUTIFANI

Chairman Chief Executive Officer 5 May 2008

Segmental reporting for the quarter and year ended 31 March 2008 Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended Mar Dec Mar Dec Mar Dec Mar Dec 2008 2007 2007 2007 2008 2007 2007 2007 Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited **Gold income** South Africa 2,450

2,292 2,465 9,843 **324** 339 340

107

1,951

Namibia Tanzania USA 7,245 5,784 5,664 23,052 3,280 Gross profit (loss) adjusted for the loss on unrealised non-hedge derivatives and other commodity contracts South Africa 1,013 2,845

74 110

Namibia Tanzania **(98)** (110)(13) (13) (16) (2) USA Other (28) **(4)** 2,095 1,309 1,832 6,590 Cash gross profit (loss)

South Africa

1,412 1,023 1,180 4,628 Argentina Australia 1,308 Brazil 1,308 Ghana (56) (8) Guinea

3,1802,416
2,788
10,750

419

358

385

1,527

Rounding of figures may result in computational discrepancies.

Based on risks and returns the directors consider that the primary reporting format is by business segment. The directors consider that there is

only one business segment being mining, extraction and production of gold. Therefore the disclosures for the primary segment have already

been given in the abbreviated financial statements. The secondary reporting format is by geographical analysis by origin.

1

Gross profit (loss) adjusted for the loss on unrealised non-hedge derivatives and other commodity contracts plus amortisation of tangible and intangible

assets, less non-cash revenues. Refer to note F of "Non-GAAP disclosure" for the computation.

US Dollar million

SA Rand million

Segmental reporting (continued) Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended Mar Dec Mar Dec Mar Dec Mar Dec 2008 2007 2007 2007 2008 2007 2007 2007 Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited **Gold production** South Africa 15,498 17,503 17,626 72,429 498

5635672,328

Argentina 856 1,597 1,603 6,338 28 51 52 204 Australia 3,707 4,673 4,605 18,675 119 150 148 600 Brazil 2,892 3,480 2,801 12,689 93 112 90 408 Ghana 4,189 3,998 3,975 16,388 135 129 128 527 Guinea 2,901 2,567 2,270 8,715 93 83 73 280 Mali

2,923 3,536 3,354 13,703 **94**

114 108 441

Namibia

469

624

614

2,496

15

20

20

80

Tanzania

1,984

1,801

2,412

10,166

64

58

78 327

USA

1,791

2,778

1,980

8,766

58

89

64

282

37,210

42,556

41,239

170,365

1,196

1,368

1,326 5,477

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended ended ended Mar Dec Mar Dec Mar Dec Mar Dec 2008 2007 2007 2007 2008 2007 2007 2007 Unaudited Unaudited Unaudited Audited Unaudited Unaudited Unaudited Audited **Capital expenditure** South Africa 525 881 473 2,535 70 128 66 361 Argentina **37** 49 24 141 5 7 3 20

Australia **803** 651 343 1,975

Brazil Ghana Guinea Mali Namibia

Tanzania
25

USA Other 1,930 2,315 1,417 7,444 1,059 As at As at As at As at As at As at Mar Dec Mar Mar Dec Mar

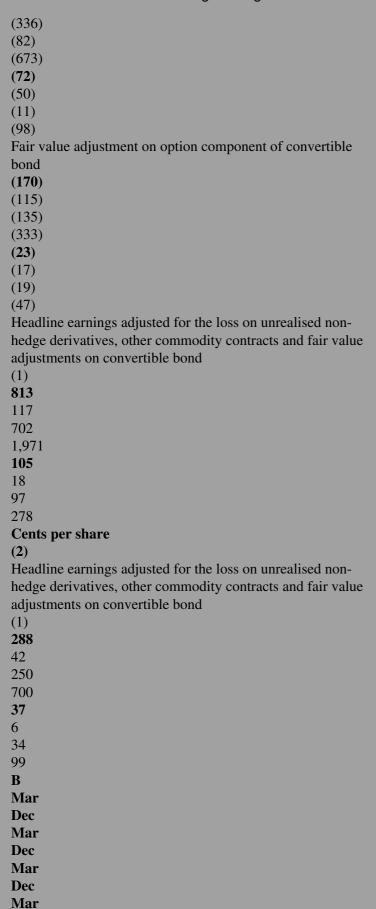
Unaudited Audited Unaudited Unaudited Audited Unaudited SA Rand million **Total assets** South Africa 16,149 15,616 15,301 1,995 2,293 2,097 Argentina 1,995 1,659 2,007 246 244 275 Australia 11,404 8,705 7,293 1,409 1,278 1,000 Brazil 5,818 4,826 4,309 719 709 591 Ghana 15,964 13,301 13,422 1,972 1,953 1,840 Guinea 2,634 2,127 2,084 325 312 286 Mali

3,072 2,399 2,541 380 352 348 Namibia 555 536 457 69 79 63 Tanzania 11,519 9,654 10,048 1,423 1,418 1,377 USA 4,284 3,608 3,699 529 530 507 Other 5,359 4,450 4,039 664 652 552 78,752 66,881 65,200 9,731 9,820 8,936 Rounding of figures may result in computational discrepancies. US Dollar million kg SA Rand million

US Dollar million

oz (000)

Non-GAAP disclosure A Year ended Year ended Mar Dec Mar Dec Mar Dec Mar Dec 2008 2007 2007 2007 2008 2007 2007 2007 Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Headline (loss) earnings (note 8) (3,880)(3,095)(135)(4,136)(151)(466)21 (648)Loss on unrealised non-hedge derivatives and other commodity contracts 5,454 3,663 1,054 7,114 351 550 106 1,071 Deferred tax on unrealised non-hedge derivatives and other commodity contracts (note 6) (590)



Dec 2008 2007 2007 2007 2008 2007 2007 2007 Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Reconciliation of gross (loss) profit to gross profit adjusted for the loss on unrealised non-hedge derivatives and other commodity contracts: Gross (loss) profit (3,359)(2,354)778 (524)(77)(355)147 (136)Loss on unrealised non-hedge derivatives and other commodity contracts 5,454 3,663 1,054 7,114 351 550 106 Gross profit adjusted for the loss on unrealised non-hedge derivatives and other commodity contracts 2,095 1,309 1,832 6,590 274 195 253 935 Rounding of figures may result in computational discrepancies.

US Dollar million

125

SA Rand million

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

Headline earnings 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:

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 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.

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

Quarter ended

Ouarter ended

SA Rand million

(1)

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:

- 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;
- 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;

- The unrealised fair value change on the option component of the convertible bond; and US Dollar million
- The unrealised fair value change on the onerous uranium contracts.

Quarter ended

Gross profit adjusted for the loss on unrealised non-hedge derivatives and other commodity contracts Year ended

Quarter ended

Year ended

(2)

Calculated on the basic weighted average number of ordinary shares.

```
Mar
Dec
Mar
Dec
Mar
Dec
Mar
Dec
2008
2007
2007
2007
2008
2007
2007
2007
Unaudited
Unaudited
Unaudited
Unaudited
Unaudited
Unaudited
Unaudited
Unaudited
\mathbf{C}
Non-hedge derivative (loss) gain is summarised as:
(Loss) gain on realised non-hedge derivatives (note D)
(158)
740
392
2,033
(22)
110
54
291
Loss on unrealised non-hedge derivatives
(5,464)
(3,829)
(1,001)
(7,305)
(353)
(575)
(98)
(1,099)
Unrealised (loss) gain on other commodity physical
borrowings
(10)
(1)
(47)
49
(1)
```

(7) Provision reversed (raised) for loss on future deliveries of other commodities 20 167 (6) 142 3 25 (1) 21 Loss on non-hedge derivatives and other commodity contracts (5,612)(2,923)(662)(5,081)(373)(440)(51) (780)D Price received Gold income (note 2) 7,245 5,784 5,664 23,052 958 856 783 3,280 Adjusted for minority interests (263)(211)(240)(889)(35) (32)(33)(127)6,982 5,573 5,424 22,163 923 824 750

3,153

```
(Loss) gain on realised non-hedge derivatives (note C)
(158)
740
392
2,033
(22)
110
54
291
6,824
6,313
5,816
24,196
901
934
805
3,444
Attributable gold sold - kg / - oz (000)
37,098
42,278
41,558
170,265
1,193
1,359
1,336
5,474
Revenue price per unit - R/kg / - $/oz
183,945
149,312
139,953
142,107
755
687
602
629
E
Total costs
Total cash costs (note 3)
3,983
3,688
3,231
13,959
528
545
448
1,988
Adjusted for minority interests and non-gold producing
companies
(96)
46
(56)
```

```
(246)
(13)
7
(8)
(34)
Total cash costs adjusted for minority interests and non-
gold producing companies
3,887
3,734
3,175
13,713
515
552
440
1,954
Retrenchment costs (note 3)
26
88
7
131
3
13
1
19
Rehabilitation and other non-cash costs (note 3)
106
321
20
445
13
47
3
65
Amortisation of tangible assets (note 3)
1,082
1,103
948
4,143
144
164
131
590
Amortisation of intangible assets (note 3)
4
3
4
14
```

```
Adjusted for minority interests and non-gold producing
companies
(37)
(42)
(34)
(146)
(5)
(6)
(5)
(21)
Total production costs adjusted for minority interests
and non-gold producing companies
5,068
5,207
4,120
18,300
670
770
571
2,609
Gold produced - kg / - oz (000)
37,210
42,556
41,239
170,365
1,196
1,368
1,326
5,477
Total cash cost per unit - R/kg / -$/oz
104,461
87,744
76,991
80,490
430
404
332
357
Total production cost per unit - R/kg / -$/oz
136,200
122,344
99,905
107,415
561
563
430
476
\mathbf{F}
Cash gross profit
```

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

```
2,095
1,309
1,832
6,590
274
195
253
935
Amortisation of tangible assets (note 3)
1,082
1,103
948
4,143
144
164
131
590
Amortisation of intangible assets (note 3)
4
3
4
14
Non-cash revenues
4
3
3,180
2,416
2,788
10,750
419
358
385
1,527
G
EBITDA
Operating (loss) profit
(3,758)
(3,110)
339
(2,636)
```

(130)

```
(467)
86
(439)
Amortisation of tangible assets (note 3)
1,103
948
4,143
144
164
131
590
Amortisation of intangible assets (note 3)
3
4
14
2
Impairment of tangible assets (note 5)
3
5
Impairment of intangible assets (note 5)
7
Loss on unrealised non-hedge derivatives and other
commodity contracts (note B)
5,454
3,663
1,054
7,114
351
550
106
1,071
Share of associates' EBITDA
```

```
3
(3)
(3)
Discontinued operations EBITDA
(2)
41
(3)
30
6
5
(Profit) loss on disposal and abandonment of assets (note5)
(85)
78
6
(56)
(11)
12
(7)
2,698
1,795
2,346
8,619
355
266
324
1,224
Rounding of figures may result in computational discrepancies.
SA Rand million / Metric
Quarter ended
Quarter ended
Year ended
Year ended
```

US Dollar million / Imperial

Mar Dec Mar Dec Mar Dec Mar Dec 2008 2007 2007 2007 2008 2007 2007 2007 Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited H **Interest cover** EBITDA (note G) 2,698 1,795 2,346 8,619 355 266 324 1,224 Finance costs 265 231 200 880 35 34 28 Capitalised finance costs 45 25 12 68 6 4

```
2
10
310
256
211
948
41
38
29
135
Interest cover - times
7
11
9
9
7
11
9
Free cash flow
Net cash inflow from operating activities
1,432
1,268
1,750
6,238
189
188
240
882
Stay-in-business capital expenditure
(852)
(1,222)
(785)
(3,758)
(113)
(179)
(109)
(535)
580
46
965
2,480
76
9
131
347
As at
As at
As at
```

As at

As at As at Mar Dec Mar Mar Dec Mar 2008 2007 2007 2008 2007 2007 Unaudited Unaudited Unaudited Unaudited Unaudited Unaudited Net asset value - cents per share Total equity 17,237 16,633 21,716 2,130 2,442 2,977 Number of ordinary shares in issue - million (note 9) 282 282 281 282 282 Net asset value - cents per share 6,116 5,907 7,733 **756** 867 1,060 Total equity 17,237 16,633 21,716 2,130 2,442 2,977 Intangible assets

```
(3,657)
(2,996)
(3,073)
(452)
(440)
(421)
13,580
13,637
18,643
1,678
2,002
2,556
Number of ordinary shares in issue - million (note 9)
282
282
281
282
282
281
Net tangible asset value - cents per share
4,818
4,843
6,638
595
711
910
K
Net debt
Borrowings - long-term portion
5,728
10,441
9,010
708
1,533
1,235
Borrowings - short-term portion
10,157
2,309
1,725
1,255
339
236
Total borrowings
15,885
12,750
10,735
1,963
1,872
1,471
Cash and cash equivalents
(4,167)
```

(3,381)(2,919)(515) (496)(400)Net debt 11,718 9,369 7,816 1,448 1,376 1,071 Rounding of figures may result in computational discrepancies. SA Rand million US Dollar million US Dollar million SA Rand million Year ended **Quarter ended**

Quarter ended Year ended

Development

for the quarter ended 31 March 2008

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

VAAL RIVER

Great Noligwa Mine

Vaal reef

1,531

114

100.1

42.57

4,261

1.81

184.72

Kopanang Mine

Vaal reef

5,114

510

510

17.7 63.95

1 100

1,132

3.15

63.62

Tau Lekoa Mine

Ventersdorp Contact reef

1,787

112

74.7

29.96

2,238

0.26

21.95

Moab Khotsong Mine

Vaal reef

3,384

354

119.9

20.30

2,434

0.94

110.94

WEST WITS

Tau Tona Mine

Ventersdorp Contact reef

69

-

-

-

Carbon Leader reef

2,040

78

14.2

183.66

2,608

1.41

20.21

Savuka Mine

Carbon Leader reef

645

78

22.9

187.82

4,301

Mponeng Mine

Ventersdorp Contact reef

4,059

698

75.5

36.62

2,765

AUSTRALIA

Sunrise Dam

892

892

-

3.79

BRAZIL

AngloGold Ashanti Mineração

Mina de Cuiabá

1,498

327

603.0

3.51 Córrego do Sitio 866 366 2.49 Lamego 947 125 60.0 3.14 Serra Grande Mina III 1,169 195 100.0 2.95 Mina Nova 147 **GHANA** Obuasi 4,421 2,139 430 * 9.44 Statistics are shown in imperial units **Advanced** feet Sampled Ave. channel

feet width (inches) Ave. oz/t Ave. ft.oz/t Ave. lb/t Ave. ft.lb/t **VAAL RIVER Great Noligwa Mine** Vaal reef 5,024 374 39.4 1.24 4.08 3.62 11.89 **Kopanang Mine** Vaal reef 16,780 1,673 7.0 1.87 1.08 6.30 3.66 Tau Lekoa Mine Ventersdorp Contact reef 5,864 367 29.4 0.87 2.14 0.52 1.27 **Moab Khotsong Mine** Vaal reef 11,103 1,161 47.2 0.59 2.33 1.88 7.40 **WEST WITS Tau Tona Mine** Ventersdorp Contact reef 227

(total)

Carbon Leader reef 6,694 256 5.6 5.36 2.50 2.82 1.31 Savuka Mine Carbon Leader reef 2,115 256 9.0 5.48 4.12 **Mponeng Mine** Ventersdorp Contact reef 13,317 2,290 29.7 1.07 2.65 **AUSTRALIA Sunrise Dam** 2,927 2,927 0.11 **BRAZIL** AngloGold Ashanti Mineração Mina de Cuiabá 4,915 1,072 237.4 0.10 Córrego do Sitio 2,840

1,201

0.07 Lamego 3,107 410 23.6 0.09 Serra Grande Mina III 3,835 638 39.4 0.09 Mina Nova 482 **GHANA** Obuasi 14,504 7,016 169.3 * 0.28 * 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

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** 2008 2007 2007 2007 2008 2007 2007 2007 SA Rand / US Dollar **SOUTH AFRICA** 525 881 473 2,535 **70** 128 66 361 Vaal River Great Noligwa 40 94 52

```
24
8
63
3
4
9
TauTona
91
178
98
500
12
26
14
71
ARGENTINA
37
49
24
141
5
7
3
20
Cerro Vanguardia - Attributable 92.50%
34
45
22
130
5
7
3
18
Minorities and exploration
3
4
2
11
2
AUSTRALIA
803
651
343
1,975
107
95
```

Sunrise Dam Boddington 1,752 Exploration **BRAZIL** AngloGold Ashanti Brasil Mineração Serra Grande - Attributable 50%

```
4
3
2
12
Minorities, exploration and other
28
24
16
91
3
3
13
GHANA
196
260
192
836
26
38
27
119
Iduapriem - Attributable 85%
58
105
8
162
8
15
23
Obuasi
138
153
182
663
18
23
25
94
Minorities and exploration
2
2
11
```

GUINEA

```
44
38
14
146
6
2
21
Siguiri - Attributable 85%
32
12
124
5
5
2
18
Minorities and exploration
7
6
2
22
3
MALI
13
26
12
61
2
2
Morila - Attributable 40%
2
Sadiola - Attributable 38%
22
6
40
```

```
1
6
Yatela - Attributable 40%
5
2
5
15
2
NAMIBIA
14
24
3
43
2
3
6
Navachab
14
24
3
43
2
3
TANZANIA
25
78
25
187
3
11
3
27
Geita
25
78
25
187
3
11
3
27
USA
90
```

```
161
12
5
7
23
Cripple Creek & Victor J.V.
90
32
47
160
12
5
7
23
OTHER
71
19
364
12
3
50
ANGLOGOLD ASHANTI
1,930
2,315
1,417
7,444
257
339
196
1,059
Rounding of figures may result in computational discrepancies.
Capital expenditure - Rm
Capital expenditure - $m
```

With effect 1 September 2007, Anglogold Ashanti acquired the remaining 15% minority of Iduapriem.

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** 2008 2007 2007 2007 2008 2007 2007 2007 Metric **SOUTH AFRICA** 15,498 17,503 17,626 72,429 **Vaal River** Great Noligwa 8.56 6.94 8.41 7.54 3,326 3,613 3,863

15,036 Kopanang

6.94 7.70 6.77 7.24 2,794 3,229 2,989 13,013 Moab Khotsong 10.34 9.12 8.16 7.94 764 726 439 2,081 Tau Lekoa 4.01 3.97 3.70 3.62 1,093 1,247 1,325 5,137 **Surface Operations** 0.36 0.46 0.50 0.49 670 920 1,023 3,903 **West Wits** Mponeng 9.94 9.26 9.56 9.50 4,093 4,223 4,435 18,260 Savuka 5.96 6.73 7.01 6.69

```
540
571
2,284
TauTona
8.70
9.37
9.99
9.67
2,311
3,005
2,981
12,714
ARGENTINA
856
1,597
1,603
6,338
Cerro Vanguardia - Attributable 92.50%
3.82
6.88
7.25
6.88
856
1,597
1,603
6,338
AUSTRALIA
3,707
4,673
4,605
18,675
Sunrise Dam
3
4.10
4.84
4.63
4.86
3,707
4,673
4,605
18,675
BRAZIL
2,892
3,480
2,801
AngloGold Ashanti Brasil Mineração
6.77
```

7.84

```
7.71
7.48
2,251
2,826
2,064
9,851
Serra Grande
- Attributable 50%
7.19
6.65
7.31
7.21
641
654
738
2,838
GHANA
4,189
3,998
3,975
16,388
Iduapriem - Attributable 85%
1.81
1.90
1.87
1.85
1,471
1,387
848
5,192
Obuasi
4.19
4.34
4.83
4.43
2,718
2,611
3,127
11,196
GUINEA
2,901
2,567
2,270
8,715
Siguiri
- Attributable 85%
```

1.32

1.18 1.06 1.05 2,901 2,567 2,270 8,715 **MALI** 2,923 3,536 3,354 13,703 Morila - Attributable 50% 3.12 3.91 3.04 3.36 1,257 1,607 1,284 5,596 Sadiola - Attributable 38% 3.16 3.00 2.50 2.76 1,135 1,252 977 4,366 Yatela - Attributable 50% 2.17 2.60 3.25 3.46 532 677 1,093 3,742 **NAMIBIA** 469 624 614 2,496 Navachab 1.31 1.61 1.47

1.56

469 624 614 2,496 **TANZANIA** 1,984 1,801 2,412 10,166 Geita 1.66 1.46 1.80 2.01 1,984 1,801 2,412 10,166 USA 1,791 2,778 1,980 8,766 Cripple Creek & Victor J.V. 4 0.54 0.55 0.56 0.53 1,791 2,778 1,980 8,766 ANGLOGOLD ASHANTI 37,210 42,556 41,239 170,365 **Underground Operations** 6.95 6.96 7.22 6.99 20,164 22,505 22,296 91,684 Surface and Dump Reclamation 0.47 0.45 0.52

```
0.49
1,318
1,339
1,694
6,142
Open-pit Operations
2.09
2.33
2.25
2.34
13,240
15,047
14,083
59,227
Heap Leach Operations
0.67
0.70
0.73
0.73
2,488
3,665
3,167
13,312
37,210
42,556
41,239
170,365
The yield of Yatela and the Cripple Creek & Victor Joint Venture
reflects gold placed/tonnes placed.
Rounding of figures may result in computational discrepancies.
The yield of TauTona, AngloGold Ashanti Brasil Mineração, Serra Grande and Obuasi represents underground
operations.
The yield of Sunrise Dam and Siguiri represents open-pit operations.
The yield is calculated on gold placed into leach pad inventory /
tonnes placed on to leach pad.
Yield - g/t
Gold produced - kg
```

With effect 1 September 2007, Anglogold Ashanti acquired the remaining 15% minority of Iduapriem.

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** 2008 2007 2007 2007 2008 2007 2007 2007 Metric **SOUTH AFRICA** 192 216 228 227 14,637 17,432 17,537 72,823 Vaal River Great Noligwa 168 177 193

185 3,151

3,616 3,865 15,146 Kopanang 185 215 199 215 2,639 3,230 3,007 13,099 Moab Khotsong 148 145 147 131 709 726 434 2,089 Tau Lekoa 126 147 161 153 1,025 1,248 1,315 5,168 **Surface Operations** 1,012 1,399 1,513 1,463 645 920 1,022 3,930 **West Wits** Mponeng 259 267 300 297 3,854 4,181 4,385 18,327 Savuka

166 177 176 423 534 563 2,293 TauTona 185 243 238 252 2,190 2,976 2,946 12,771 **ARGENTINA** 417 800 819 **795** 1,457 1,092 1,605 5,827 Cerro Vanguardia - Attributable 92.50% 417 800 819 795 1,457 1,092 1,605 5,827 **AUSTRALIA** 2,878 3,994 3,987 3,977 3,583 4,796 4,522 18,581 Sunrise Dam 2,878 4,359 4,353 4,356 3,583 4,796

4,522

18,581 **BRAZIL** 537 671 583 628 3,053 3,364 3,025 12,657 AngloGold Ashanti Brasil Mineração 504 660 517 587 2,432 2,706 2,171 9,679 Serra Grande - Attributable 50% 700 722 904 830 621 658 855 2,978 **GHANA** 249 224 227 232 4,128 3,869 3,886 16,361 Iduapriem - Attributable 85% 1 568 525 391 555 1,459 1,384 848 5,115 Obuasi 191 171

182 2,669 2,485 3,038 11,246 **GUINEA** 687 626 570 529 2,885 2,661 2,280 8,769 Siguiri - Attributable 85% 687 626 570 529 2,885 2,661 2,280 8,769 **MALI** 752 893 914 907 3,208 3,597 3,714 13,769 Morila - Attributable 40% 823 1,041 855 924 1,283 1,729 1,333 5,551 Sadiola - Attributable 38% 756 808 684 751 1,337 1,166 1,180 4,423

Yatela - Attributable 40%

620 781 1,481 1,155 588 701 1,201 3,794 **NAMIBIA** 361 415 629 509 461 644 675 2,581 Navachab 361 415 629 509 461 644 675 2,581 **TANZANIA** 317 269 373 404 1,860 2,059 2,421 10,205 Geita 317 269 373 404 1,860 2,059 2,421 10,205 **USA** 1,750 2,721 1,729 2,160

1,825 2,764

```
1,892
8,692
Cripple Creek & Victor J.V.
1,750
2,721
1,729
2,160
1,825
2,764
1,892
8,692
ANGLOGOLD ASHANTI
302
342
337
349
37,098
42,278
41,558
170,265
Rounding of figures may result in computational discrepancies.
Productivity per employee - g
Gold sold - kg
With effect 1 September 2007, Anglogold Ashanti acquired the remaining 15% minority of Iduapriem.
```

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** 2008 2007 2007 2007 2008 2007 2007 2007 SA Rand / Metric **SOUTH AFRICA** 88,549 87,949 72,979 77,372 116,313 120,358 95,214 103,224 Vaal River Great Noligwa 96,801 117,918 84,059

90,817 118,554

141,474 105,277 114,220 Kopanang 85,530 71,498 69,223 69,201 128,151 94,086 88,284 88,679 Moab Khotsong 141,898 150,648 134,175 150,135 172,476 358,141 214,596 276,421 Tau Lekoa 128,576 112,042 100,102 107,016 158,512 143,944 134,273 140,507 **Surface Operations** 85,350 77,719 58,471 68,745 93,904 83,260 65,161 75,241 **West Wits** Mponeng 61,113 66,025 59,318 59,596 82,927 85,608 76,284 78,622

Savuka 88,349

91,613 82,550 91,089 123,374 95,552 96,912 107,676 TauTona 93,118 77,572 64,782 71,523 124,319 120,443 92,322 104,676 **ARGENTINA** 134,008 67,924 44,393 59,533 168,121 93,954 72,520 89,617 Cerro Vanguardia - Attributable 92.50% 132,332 67,404 43,657 58,807 166,287 93,307 71,635 88,746 **AUSTRALIA** 116,906 77,570 71,638 70,743 141,681 95,297 89,294 89,709 Sunrise Dam 111,183 75,697 69,550 68,951 135,374 90,855

86,907

86,866 **BRAZIL** 81,916 59,734 55,775 58,584 115,672 83,294 71,110 82,418 AngloGold Ashanti Brasil Mineração 76,600 54,489 48,230 52,472 113,174 79,432 62,290 77,442 Serra Grande - Attributable 50% 70,185 63,381 54,131 59,428 94,042 80,962 73,030 79,317 **GHANA** 114,744 100,758 95,247 97,635 161,133 187,314 126,514 142,810 Iduapriem - Attributable 85% 1 109,611 90,069 106,413 84,058 136,025 142,865 122,137 111,340 Obuasi 127,301 106,434

92,224

103,931 185,552 210,918 127,711 157,404 **GUINEA** 105,581 95,414 96,653 104,741 128,764 137,446 122,100 135,063 Siguiri - Attributable 85% 105,581 95,414 96,653 104,741 128,764 137,446 122,100 135,063 **MALI** 100,910 86,769 73,848 78,946 122,778 103,609 88,643 92,579 Morila - Attributable 40% 99,282 76,254 83,011 79,071 117,814 90,194 100,339 95,080 Sadiola - Attributable 38% 98,058 91,160 100,845 93,454 129,199 109,626 108,523 104,270

Yatela - Attributable 40%

125,581 119,091 49,942 72,570 135,250 139,672 67,995 85,794 **NAMIBIA** 118,198 114,627 85,460 94,430 142,749 120,359 101,693 108,140 Navachab 118,198 114,627 85,460 94,430 142,749 120,359 101,693 108,140 **TANZANIA** 174,653 156,518 103,153 101,930 232,677 207,723 133,407 135,538 Geita 174,653 156,518 103,153 101,930 232,677 207,723 133,407 135,538 **USA** 74,620

63,481 58,297 63,403 100,080 86,701

81,519 86,639 Cripple Creek & Victor J.V. 68,916 60,401 56,156 60,589 94,354 83,611 79,372 83,815 ANGLOGOLD ASHANTI 104,461 87,744 76,991 80,490 136,200 122,344 99,905 107,415 Rounding of figures may result in computational discrepancies. Total cash costs - R/kg Total production costs - R/kg With effect 1 September 2007, Anglogold Ashanti acquired the remaining 15% minority of Iduapriem.

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** 2008 2007 2007 2007 2008 2007 2007 2007 **SOUTH AFRICA** 1,412 1,023 1,180 4,628 1,013 502 800 2,845 **Vaal River** Great Noligwa 267 107 218

```
33
117
27
29
25
79
TauTona
197
218
223
897
135
83
143
476
ARGENTINA
88
98
154
513
62
58
105
338
Cerro Vanguardia - Attributable 92.50%
83
92
143
479
59
55
99
318
Minorities and exploration
5
6
11
34
3
3
6
20
AUSTRALIA
258
319
311
1,308
168
228
```

Sunrise Dam 1,308 **BRAZIL** 1,308 AngloGold Ashanti Brasil Mineração Serra Grande - Attributable 50% Minorities and exploration **GHANA (56)**

```
(150)
62
25
Iduapriem - Attributable 85%
110
30
32
249
78
11
19
161
Obuasi
144
(86)
141
201
13
(160)
38
(165)
Minorities and exploration
8
35
(1)
(1)
5
29
GUINEA
256
117
114
352
205
44
49
101
Siguiri - Attributable 85%
199
92
94
280
156
28
36
Minorities and exploration
```

Navachab **TANZANIA** (53) (98) (110) (13) Geita (53) (98) (110)(13) USA Cripple Creek & Victor J.V. **OTHER (10)**

(28)86 24 28 ANGLOGOLD ASHANTI 3,180 2,416 2,788 10,750 2,095 1,309 1,832 6,590 Rounding of figures may result in computational discrepancies. With effect 1 September 2007, Anglogold Ashanti acquired the remaining 15% minority of Iduapriem. **SA Rand** Cash gross profit (loss) - Rm Gross profit (loss) adjusted for the loss on unrealised non-hedge derivatives and other commodity contracts - Rm

Gross profit (loss) adjusted for the loss on unrealised non-hedge derivatives and other commodity contracts plus amortisation of tangible and intangible assets, less non-cash revenues.

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** 2008 2007 2007 2007 2008 2007 2007 2007 **Imperial SOUTH AFRICA** 498 563 567 2,328 **Vaal River** Great Noligwa 0.250 0.202 0.245 0.220 107 116 124 483 Kopanang

Key operating results

0.203 0.225 0.197 0.211 90 104 96 418 Moab Khotsong 0.302 0.266 0.238 0.232 25 23 14 67 Tau Lekoa 0.117 0.116 0.108 0.106 35 40 43 165 **Surface Operations** 0.011 0.013 0.015 0.014 22 30 33 125 **West Wits** Mponeng 0.290 0.270 0.279 0.277 132 136 143 587 Savuka 0.174 0.196 0.204 0.195

```
17
18
73
TauTona
0.254
0.273
0.291
0.282
74
97
96
409
ARGENTINA
28
51
52
204
Cerro Vanguardia - Attributable 92.50%
0.111
0.201
0.211
0.201
28
51
52
204
AUSTRALIA
119
150
148
600
Sunrise Dam
0.120
0.141
0.135
0.142
119
150
148
600
BRAZIL
93
112
90
AngloGold Ashanti Brasil Mineração
0.198
0.229
```

```
0.225
0.218
72
91
66
317
Serra Grande
- Attributable 50%
0.210
0.194
0.213
0.210
21
21
24
91
GHANA
135
129
128
527
Iduapriem - Attributable 85%
0.053
0.055
0.055
0.054
47
45
27
167
Obuasi
0.122
0.126
0.141
0.129
87
84
101
360
GUINEA
93
83
73
280
Siguiri
- Attributable 85%
```

0.038

0.034 0.031 0.031 93 83 73 280 **MALI** 94 114 108 441 Morila - Attributable 40% 0.091 0.114 0.089 0.098 40 52 41 180 Sadiola - Attributable 38% 0.092 0.087 0.073 0.081 36 40 31 140 Yatela - Attributable 40% 0.063 0.076 0.095 0.101 17 22 35 120 **NAMIBIA** 15 20 20 80 Navachab 0.038 0.047 0.043

0.046

```
15
20
20
80
TANZANIA
64
58
78
327
Geita
0.048
0.043
0.053
0.059
64
58
78
327
USA
58
89
64
282
Cripple Creek & Victor J.V.
4
0.016
0.016
0.016
0.016
58
89
64
282
ANGLOGOLD ASHANTI
1,196
1,368
1,326
5,477
Undergound Operations
0.203
0.203
0.211
0.204
648
723
717
Surface and Dump Reclamation
0.014
0.013
0.015
```

```
0.014
42
43
54
197
Open-pit Operations
0.061
0.068
0.066
0.068
426
484
453
1,904
Heap leach Operations
0.019
0.021
0.021
0.021
80
118
102
428
1,196
1,368
1,326
5,477
4
The yield of Yatela and the Cripple Creek & Victor Joint Venture
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.
3
The yield of Sunrise Dam and Siguiri represents open-pit operations.
The yield is calculated on gold placed into leach pad inventory /
tonnes placed on to leach pad.
```

With effect 1 September 2007, Anglogold Ashanti acquired the remaining 15% minority of Iduapriem.

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** 2008 2007 2007 2007 2008 2007 2007 2007 **Imperial SOUTH AFRICA** 6.17 6.95 7.32 7.31 471 560 564 2,341 **Vaal River** Great Noligwa 5.40 5.70

6.20 5.95 101

116 124 487 Kopanang 5.94 6.92 6.40 6.93 85 104 97 421 Moab Khotsong 4.77 4.66 4.72 4.22 23 23 14 67 Tau Lekoa 4.05 4.72 5.19 4.93 33 40 42 166 **Surface Operations** 32.54 44.98 48.63 47.05 21 30 33 126 **West Wits** Mponeng 8.33 8.58 9.64 9.56 124 134 141 589 Savuka

4.69

5.33 5.69 5.65 14 17 18 74 TauTona 5.93 7.80 7.65 8.11 70 96 95 411 **ARGENTINA** 13.39 25.71 26.34 25.57 47 35 52 187 Cerro Vanguardia - Attributable 92.50% 13.39 25.71 26.34 25.57 47 35 52 187 **AUSTRALIA** 92.54 128.41 128.19 127.85 115 154 145 597 Sunrise Dam 92.54 140.15 139.95 140.05 115 154

```
597
BRAZIL
17.28
21.57
18.74
20.20
98
108
97
407
AngloGold Ashanti Brasil Mineração
16.21
21.23
16.63
18.88
78
87
70
311
Serra Grande - Attributable 50%
22.49
23.21
29.05
26.67
20
21
27
96
GHANA
8.01
7.19
7.29
7.44
133
124
125
526
Iduapriem - Attributable 85%
1
18.27
16.87
12.58
17.85
47
44
27
164
Obuasi
6.14
5.51
```

6.55

```
5.86
86
80
98
362
GUINEA
22.08
20.13
18.33
17.01
93
86
73
282
Siguiri - Attributable 85%
22.08
20.13
18.33
17.01
93
86
73
282
MALI
24.19
28.71
29.39
29.17
103
116
119
443
Morila - Attributable 40%
26.46
33.47
27.49
29.71
41
56
43
178
Sadiola - Attributable 38%
24.30
25.98
21.98
24.15
43
37
38
142
Yatela - Attributable 40%
```

19.94 25.10 47.60 37.14 19 23 39 122 **NAMIBIA** 11.59 13.34 20.24 16.35 15 21 22 83 Navachab 11.59 13.34 20.24 16.35 15 21 22 83 **TANZANIA** 10.20 8.66 12.00 12.98 60 66 **78** 328 Geita 10.20 8.66 12.00 12.98 60 66 78 328 **USA** 56.28 87.48 55.60

69.45 59 89

```
61
279
Cripple Creek & Victor J.V.
56.28
87.48
55.60
69.45
59
89
61
279
ANGLOGOLD ASHANTI
9.72
10.99
10.84
11.23
1,193
1,359
1,336
5,474
Rounding of figures may result in computational discrepancies.
Productivity per employee - oz
Gold sold - oz (000)
With effect 1 September 2007, Anglogold Ashanti acquired the remaining 15% minority of Iduapriem.
```

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** 2008 2007 2007 2007 2008 2007 2007 2007 **US Dollar / Imperial SOUTH AFRICA** 366 405 314 343 481 554 410 458 Vaal River Great Noligwa 400 543 362

```
385
BRAZIL
338
275
240
260
477
383
306
365
AngloGold Ashanti Brasil Mineração
316
251
207
233
467
366
268
344
Serra Grande - Attributable 50%
290
292
233
263
388
372
314
351
GHANA
494
463
410
432
687
859
545
634
Iduapriem - Attributable 85%
1
452
414
459
373
560
655
526
495
Obuasi
517
489
```

```
459
755
967
550
698
GUINEA
436
439
416
464
529
632
526
599
Siguiri - Attributable 85%
436
439
416
464
529
632
526
599
MALI
417
399
318
350
508
476
382
410
Morila - Attributable 40%
409
351
358
350
486
415
432
421
Sadiola - Attributable 38%
405
419
434
414
534
504
467
462
Yatela - Attributable 40%
```

Cripple Creek & Victor J.V. ANGLOGOLD ASHANTI Rounding of figures may result in computational discrepancies. Total cash costs - \$/oz **Total production costs - \$/oz** With effect 1 September 2007, Anglogold Ashanti acquired the remaining 15% minority of Iduapriem.

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** 2008 2007 2007 2007 2008 2007 2007 2007 **SOUTH AFRICA** 184 151 163 657 130 74 110 403 **Vaal River** Great Noligwa 35 16 30

```
19
61
Kopanang
34
36
29
133
19
27
22
99
Moab Khotsong
(6)
(8)
(22)
(4)
(40)
Tau Lekoa
8
7
7
25
3
Surface Operations
8
10
12
41
7
9
11
37
West Wits
Mponeng
63
52
49
214
52
39
39
165
Savuka
5
```

```
5
17
3
4
3
11
TauTona 26
32
31
128
17
12
20
67
ARGENTINA
15
21
73
8
9
15
48
Cerro Vanguardia - Attributable 92.50%
11
14
20
68
7
8
14
45
Minorities and exploration
3
AUSTRALIA
35
47
43
186
23
34
32
137
```

Sunrise Dam

```
35
47
43
186
23
34
32
137
BRAZIL
54
55
43
186
40
41
35
141
AngloGold Ashanti Brasil Mineração
37
25
119
25
26
21
88
Serra Grande - Attributable 50%
9
9
10
35
7
7
8
27
Minorities and exploration
10
9
8
32
8
8
6
26
GHANA
34
(8)
25
68
12
```

(22)

```
9
3
Iduapriem - Attributable 85%
15
5
4
35
10
2
3
23
Obuasi
19
(12)
20
28
2
(23)
5
(24)
Minorities and exploration
(1)
5
(1)
4
GUINEA
17
16
50
27
7
7
Siguiri - Attributable 85%
27
14
13
40
21
4
5
9
Minorities and exploration
3
```

```
3
10
6
3
2
5
MALI
34
30
32
115
26
24
25
92
Morila - Attributable 40%
14
20
11
51
11
16
8
38
Sadiola - Attributable 38%
16
8
7
29
11
7
6
24
Yatela - Attributable 40%
2
14
35
4
12
30
NAMIBIA
4
4
5
19
3
3
4
```

Navachab **TANZANIA (8)** (13) **(16)** (2) Geita (8) (13) (16) (2) **USA** Cripple Creek & Victor J.V. **OTHER (1)**

(4)

13 3 4 ANGLOGOLD ASHANTI 419 358 385 1,527 274 195 253 935 Rounding of figures may result in computational discrepancies. With effect 1 September 2007, Anglogold Ashanti acquired the remaining 15% minority of Iduapriem. **US Dollar** Cash gross profit (loss) - \$m Gross profit (loss) adjusted for the loss on unrealised non-hedge derivatives and other commodity contracts - \$m Gross profit (loss) adjusted for the loss on unrealised non-hedge derivatives and other commodity contracts plus amortisation of tangible and intangible assets, less non-cash

revenues.

South 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** 2008 2007 2007 2007 2008 2007 2007 2007 **GREAT NOLIGWA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 78 91 81 359 835

982 867 3,861 Milled

- 000 tonnes / - 000 tons 389 521 459 1,995 428 574 506 2,199 Yield - g/t / - oz/t 8.56 6.94 8.41 7.54 0.250 0.202 0.245 0.220 Gold produced - kg / - oz (000) 3,326 3,613 3,863 15,036 107 116 124 483 Gold sold - kg / oz (000) 3,151 3,616 3,865 15,146 101 116 124 487 Price received - R/kg / - \$/oz - sold 183,420 150,200 141,089

142,595 751

691 606 631 Total cash costs - R /-\$ - ton milled 828 818 707 685 100 110 89 89 - R/kg / - \$/oz - produced 96,801 117,918 84,059 90,817 400 543 362 403 Total production costs - R/kg / - \$/oz - produced 118,554 141,474 105,277 114,220 491 651 453 507 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 167 238 226 232 5.38 7.64 7.26

7.45 Actual

```
- g
/ - oz
168
177
193
185
5.40
5.70
6.20
5.95
Target
- m
2
/ - ft
2
4.44
5.25
4.90
5.09
47.82
56.47
52.74
54.74
Actual
- m
2
/ - ft
2
3.92
4.48
4.02
4.41
42.18
48.19
43.30
47.52
FINANCIAL RESULTS (MILLION)
Gold income
536
467
588
2,034
71
69
81
289
Cost of sales
375
512
```

406 1,726

```
50
76
56
246
Cash operating costs
320
424
324
1,359
43
63
45
194
Other cash costs
2
Total cash costs
322
426
325
1,366
43
63
45
195
Retrenchment costs
7
3
3
12
Rehabilitation and other non-cash costs
6
12
Production costs
```

```
436
329
1,389
44
64
45
198
Amortisation of tangible assets
64
75
78
328
9
11
11
47
Inventory change
(19)
(1)
8
(3)
160
(45)
182
309
21
(7)
25
43
Realised non-hedge derivatives
42
76
(42)
125
5
11
(6)
18
202
32
140
434
26
5
19
61
```

Capital expenditure

40 94 52 261 5 14 7 37

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

South Africa VAAL RIVER Quarter

Quarter Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

CHUCU

ended

March

December

March

December

March

December

March

December

2008

2007

2007

2007

2008

2007

2007

2007

KOPANANG

OPERATING RESULTS

UNDERGROUND OPERATION

Area mined

- 000 m

2

/ - 000 ft

2

99

114

114456

1,064

1,224

1,229

4,912

Milled

```
- 000 tonnes / - 000 tons
402
419
442
1,797
443
462
487
1,981
Yield
- g/t
/ - oz/t
6.94
7.70
6.77
7.24
0.203
0.225
0.197
0.211
Gold produced
- kg
/ - oz (000)
2,794
3,229
2,989
13,013
90
104
96
418
Gold sold
- kg
/ oz (000)
2,639
3,230
3,007
13,099
85
104
97
421
Price received
- R/kg
/ - $/oz
- sold
185,343
149,746
139,978
```

141,917 753

689 602 629 Total cash costs - R /-\$ - ton milled 594 550 468 501 72 74 59 65 - R/kg / - \$/oz - produced 85,530 71,498 69,223 69,201 353 329 298 307 Total production costs - R/kg / - \$/oz - produced 128,151 94,086 88,284 88,679 528 433 380 393 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 173 238 239 239 5.56 7.65 7.69

7.68 Actual

```
- g
/ - oz
185
215
199
215
5.94
6.92
6.40
6.93
Target
- m
2
/ - ft
2
6.60
7.70
7.69
7.68
71.03
82.83
82.76
82.62
Actual
- m
2
/ - ft
2
6.53
7.58
7.61
7.55
70.32
81.64
81.93
81.31
FINANCIAL RESULTS (MILLION)
Gold income
443
416
454
1,759
58
62
63
250
Cost of sales
338
304
```

264 1,160

```
45
45
37
165
Cash operating costs
238
229
206
895
32
34
29
127
Other cash costs
2
Total cash costs
239
231
207
901
32
34
29
128
Retrenchment costs
4
2
Rehabilitation and other non-cash costs
4
Production costs
```

```
238
209
916
32
35
29
130
Amortisation of tangible assets
114
66
55
238
15
10
8
34
Inventory change
(20)
6
(3)
105
113
190
599
14
17
26
Realised non-hedge derivatives
47
67
(33)
100
6
10
(5)
15
151
180
157
699
19
27
22
```

Capital expenditure

84
111
81
362
11
16
11
52
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

South 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** 2008 2007 2007 2007 2008 2007 2007 2007 **MOAB KHOTSONG OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 11

11 7 36

```
- 000 tonnes / - 000 tons
74
80
54
262
81
88
59
289
Yield
- g/t
/ - oz/t
10.34
9.12
8.16
7.94
0.302
0.266
0.238
0.232
Gold produced
- kg
/ - oz (000)
764
726
439
2,081
25
23
14
67
Gold sold
- kg
/ - oz (000)
709
726
434
2,089
23
23
14
67
Price received
- R/kg
/ - $/oz
- sold
188,556
150,043
141,827
```

144,503 764

690 609 643 Total cash costs - R /-\$ - ton milled 1,468 1,373 1,095 1,193 175 184 137 155 - R/kg / - \$/oz - produced 141,898 150,648 134,175 150,135 578 693 577 668 Total production costs - R/kg / - \$/oz - produced 172,476 358,141 214,596 276,421 702 1,640 923 1,234 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 122 190 104 157 3.91 6.10 3.35

5.04 Actual

```
- g
/ - oz
148
145
147
131
4.77
4.66
4.72
4.22
Target
- m
2
/ - ft
2
2.40
3.59
2.63
3.15
25.78
38.64
28.28
33.93
Actual
- m
2
/ - ft
2
2.21
2.21
2.21
2.24
23.76
23.83
23.81
24.15
FINANCIAL RESULTS (MILLION)
Gold income
119
94
66
278
16
14
9
40
Cost of sales
123
260
```

```
16
38
13
83
Cash operating costs
108
109
59
311
14
16
8
44
Other cash costs
Total cash costs
108
109
59
312
14
16
8
45
Retrenchment costs
Rehabilitation and other non-cash costs
39
39
Production costs
```

```
148
59
353
14
22
8
51
Amortisation of tangible assets
22
112
35
223
3
16
5
32
Inventory change
(9)
(1)
(1)
(3)
(166)
(28)
(298)
(24)
(4)
(43)
Realised non-hedge derivatives
14
15
(4)
24
2
2
(1)
3
11
(151)
(32)
(274)
1
(22)
(4)
(40)
```

Capital expenditure

143 195 111 628 19 29 15 89

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

South 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

2008

2007

2007

2007

2008

2007

2007

2007

TAU LEKOA

OPERATING RESULTS

UNDERGROUND OPERATION

Area mined

- 000 m

/ - 000 ft

2

56

62

69

272

603 669

742

2,929

Milled

```
- 000 tonnes / - 000 tons
272
314
358
1,417
300
347
394
1,562
Yield
- g/t
/ - oz/t
4.01
3.97
3.70
3.62
0.117
0.116
0.108
0.106
Gold produced
- kg
/ - oz (000)
1,093
1,247
1,325
5,137
35
40
43
165
Gold sold
- kg
/ oz (000)
1,025
1,248
1,315
5,168
33
40
42
166
Price received
- R/kg
/ - $/oz
- sold
186,014
149,084
141,315
```

142,391 757

686 607 630 Total cash costs - R /-\$ - ton milled 516 444 371 388 62 60 47 50 - R/kg / - \$/oz - produced 128,576 112,042 100,102 107,016 529 516 431 474 Total production costs - R/kg / - \$/oz - produced 158,512 143,944 134,273 140,507 655 663 578 622 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 130 168 161 164 4.19 5.42 5.18

5.26 Actual

```
- g
/ - oz
126
147
161
153
4.05
4.72
5.19
4.93
Target
- m
2
/ - ft
2
6.97
8.69
8.66
8.69
75.03
93.59
93.19
93.53
Actual
- m
2
/ - ft
2
6.45
7.32
8.39
8.12
69.44
78.83
90.35
87.38
FINANCIAL RESULTS (MILLION)
Gold income
173
161
199
693
23
24
28
98
Cost of sales
163
180
```

```
22
27
24
103
Cash operating costs
140
139
132
547
19
21
18
78
Other cash costs
Total cash costs
141
140
133
550
19
21
18
Retrenchment costs
Rehabilitation and other non-cash costs
Production costs
```

```
142
134
555
19
21
18
79
Amortisation of tangible assets
31
38
44
167
4
6
6
24
Inventory change
(11)
(2)
4
(1)
11
(19)
23
(32)
(3)
3
(5)
Realised non-hedge derivatives
18
25
(13)
43
2
4
(2)
6
28
6
10
10
3
```

Capital expenditure

26 45 20 113 3 7 3 16 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

South 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** 2008 2007 2007 2007 2008 2007 2007 2007 **SURFACE OPERATIONS OPERATING RESULTS** Milled - 000 tonnes / - 000 tons 1,841 2,005 2,045 7,994 2,030 2,210 2,254 8,811

Yield - g/t / - oz/t 0.36 0.46

0.50 0.49 0.011 0.013 0.015 0.014 Gold produced - kg / - oz (000) 670 920 1,023 3,903 22 30 33 125 Gold sold - kg / - oz (000) 645 920 1,022 3,930 21 30 33 126 Price received - R/kg / - \$/oz - sold 177,353 149,188 140,395 141,701 741 686 604 627 Total cash costs - R /-\$ - ton milled 31 36 29 34 4 5

4 - R/kg / - \$/oz - produced 85,350 77,719 58,471 68,745 357 357 252 305 Total production costs - R/kg / - \$/oz - produced 93,904 83,260 65,161 75,241 393 383 280 333 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 900 1,282 1,285 1,283 28.94 41.23 41.31 41.27 Actual - g / - oz 1,012 1,399 1,513 1,463 32.54 44.98 48.63 47.05 FINANCIAL RESULTS (MILLION) Gold income

113

```
153
523
15
18
21
74
Cost of sales
77
66
295
8
11
9
42
Cash operating costs
57
71
60
268
8
11
8
38
Other cash costs
Total cash costs
57
71
60
268
8
11
8
38
Retrenchment costs
```

Rehabilitation and other non-cash costs Production costs Amortisation of tangible assets Inventory change (2) Realised non-hedge derivatives (10)

(1)
5
54
61
77
262
7
9
11
37
Capital expenditure
(1)
1
5
1
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

South 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** 2008 2007 2007 2007 2008 2007 2007 2007 **MPONENG OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 84 76 87 354 899

816 937 3,810 Milled

```
- 000 tonnes / - 000 tons
412
456
464
1,922
454
503
511
2,118
Yield
- g/t
/ - oz/t
9.94
9.26
9.56
9.50
0.290
0.270
0.279
0.277
Gold produced
- kg
/ - oz (000)
4,093
4,223
4,435
18,260
132
136
143
587
Gold sold
- kg
/ - oz (000)
3,854
4,181
4,385
18,327
124
134
141
589
Price received
- R/kg
/ - $/oz
- sold
187,834
148,341
140,370
```

141,855 764

682 604 628 Total cash costs - R /-\$ - ton milled 608 611 567 566 73 82 71 73 - R/kg / - \$/oz - produced 61,113 66,025 59,318 59,596 253 304 256 264 Total production costs - R/kg / - \$/oz - produced 82,927 85,608 76,284 78,622 343 394 329 348 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 240 295 266 277 7.70 9.49 8.57

8.89 Actual

```
- g
/ - oz
259
267
300
297
8.33
8.58
9.64
9.56
Target
- m
2
/ - ft
2
5.14
5.81
5.36
5.64
55.28
62.53
57.67
60.73
Actual
- m
2
/ - ft
2
5.29
4.79
5.89
5.76
56.96
51.58
63.39
62.04
FINANCIAL RESULTS (MILLION)
Gold income
636
564
559
2,497
84
83
77
355
Cost of sales
320
357
```

335 1,440

Cash operating costs 1,082 Other cash costs Total cash costs 1,088 Retrenchment costs Rehabilitation costs (6) (2) (1) Production costs

```
274
265
1,093
34
41
37
156
Amortisation of tangible assets
84
88
73
343
11
13
10
49
Inventory change
(19)
(4)
(3)
5
(3)
(1)
(1)
1
316
207
224
1,056
41
31
31
150
Realised non-hedge derivatives
88
56
56
103
11
8
8
15
404
263
280
1,159
52
39
39
```

Capital expenditure

120 234 102 604 16 34 14 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

South 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** 2008 2007 2007 2007 2008 2007 2007 2007 **SAVUKA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 13 17 16 70

140179175759Milled

```
- 000 tonnes / - 000 tons
75
80
81
341
83
89
90
376
Yield
- g/t
/ - oz/t
5.96
6.73
7.01
6.69
0.174
0.196
0.204
0.195
Gold produced
- kg
/ - oz (000)
448
540
571
2,284
14
17
18
73
Gold sold
- kg
/ - oz (000)
423
534
563
2,293
14
17
18
74
Price received
- R/kg
/ - $/oz
- sold
188,102
149,550
140,651
```

141,984 764

688 605 628 Total cash costs - R /-\$ - ton milled 526 616 579 609 64 83 73 79 - R/kg / - \$/oz - produced 88,349 91,613 82,550 91,089 367 422 355 403 Total production costs - R/kg / - \$/oz - produced 123,374 95,552 96,912 107,676 511 441 417 476 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 140 127 187 155 4.51 4.09 6.01

4.98 Actual

```
- g
/ - oz
146
166
177
176
4.69
5.33
5.69
5.65
Target
- m
2
/ - ft
2
4.42
5.89
5.64
5.82
47.62
63.43
60.73
62.64
Actual
- m
2
/ - ft
2
4.25
5.09
5.04
5.42
45.70
54.84
54.21
58.39
FINANCIAL RESULTS (MILLION)
Gold income
70
72
72
313
9
11
10
45
Cost of sales
52
51
```

```
7
8
8
35
Cash operating costs
39
49
47
207
7
6
29
Other cash costs
Total cash costs
49
47
208
5
7
30
Retrenchment costs
Rehabilitation and other non-cash costs
(1)
Production costs
```

```
49
47
208
5
7
7
30
Amortisation of tangible assets
15
3
8
38
2
5
Inventory change
(3)
(1)
(1)
18
21
18
67
2
3
2
Realised non-hedge derivatives
10
8
7
12
2
27
29
25
79
3
4
3
```

Capital expenditure

21 24 8 63 3 4 9

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

South 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** 2008 2007 2007 2007 2008 2007 2007 2007 **TAUTONA OPERATING RESULTS UNDERGROUND OPERATION** Area mined - 000 m / - 000 ft 2 42 41 51 205 452

438 548 2,208 Milled

```
- 000 tonnes / - 000 tons
259
315
291
1,290
286
347
321
1,422
Yield
- g/t
/ - oz/t
8.70
9.37
9.99
9.67
0.254
0.273
0.291
0.282
Gold produced
- kg
/ - oz (000)
2,258
2,946
2,906
12,473
73
95
93
401
SURFACE AND DUMP RECLAMATION
Treated
- 000 tonnes / - 000 tons
123
148
148
555
136
163
163
612
Yield
- g/t
/ - oz/t
0.43
0.40
0.50
0.43
0.013
```

0.012

```
0.015
0.013
Gold produced
- kg
/ - oz (000)
53
59
75
241
2
2
2
8
TOTAL
Yield
- g/t
/ - oz/t
8.70
9.37
9.99
9.67
0.254
0.273
0.291
0.282
Gold produced
- kg
/ - oz (000)
2,311
3,005
2,981
12,714
74
97
96
409
Gold sold
- kg
/ - oz (000)
2,190
2,976
2,946
12,771
70
96
95
411
Price received
- R/kg
/ - $/oz
```

- sold 186,420 148,121 140,762 141,775 761 682 605 627 Total cash costs - R /-\$ - ton milled 562 504 440 493 68 68 55 64 - R/kg / - \$/oz - produced 93,118 77,572 64,782 71,523 386 357 279 317 Total production costs - R/kg / - \$/oz - produced 124,319 120,443 92,322 104,676 516 554 398 464 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 186

328 5.99 10.17 10.76 10.54 Actual - g / - oz 185 243 238 252 5.93 7.80 7.65 8.11 Target - m 2 / - ft 2 3.40 5.36 5.34 5.45 36.59 57.65 57.45 58.64 Actual - m 2 / - ft 2 3.36 3.28 4.06 4.07 36.13 35.35 43.75 43.81 FINANCIAL RESULTS (MILLION) Gold income 361 399 377

1,746

48

59

```
248
Cost of sales
273
358
272
1,335
36
53
38
190
Cash operating costs
214
231
192
904
29
34
27
129
Other cash costs
2
Total cash costs
215
233
193
909
29
35
27
130
Retrenchment costs
Rehabilitation and other non-cash costs
(7)
```

(4)

Total yield excludes the surface and dump reclamation.

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

Argentina Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2008 2007 2007 2007 2008 2007 2007 2007 CERRO VANGUARDIA - Atrributable 92.50% **OPERATING RESULTS OPEN-PIT OPERATION** Mined - 000 tonnes / - 000 tons 5,786 6,222 5,372 22,723 6,378 6,859 5,922 25,048 Treated - 000 tonnes / - 000 tons 224 232

```
922
247
256
244
1,016
Stripping ratio
- t (mined total-mined ore) / t mined ore
23.87
25.14
19.91
23.08
23.87
25.14
19.91
23.08
Yield
- g/t
/ - oz/t
3.82
6.88
7.25
6.88
0.111
0.201
0.211
0.201
Gold in ore
- kg
/ - oz (000)
907
1,675
1,688
6,677
29
54
54
215
Gold produced
- kg
/ - oz (000)
856
1,597
1,603
6,338
28
51
52
204
Gold sold
- kg
```

/ - oz (000)

1,457 1,092 1,605 5,827 47 35 52 187 Price received - R/kg / - \$/oz - sold 185,194 142,712 140,084 140,720 743 660 603 621 Total cash costs - R/kg / - \$/oz - produced 132,332 67,404 43,657 58,807 553 310 188 261 Total production costs - R/kg / - \$/oz - produced 166,287 93,307 71,635 88,746 692 429 309 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 582

810

18.71 26.03 25.30 25.24 Actual - g / - oz 13.39 25.71 26.34 25.57 FINANCIAL RESULTS (MILLION) Gold income Cost of sales Cash operating costs Other cash costs

```
3
11
Total cash costs
113
108
70
373
15
16
10
53
Rehabilitation and other non-cash costs
5
29
Production costs
118
112
70
402
16
17
10
57
Amortisation of tangible assets
24
37
44
161
3
5
6
23
Inventory change
56
(44)
18
(38)
7
(6)
(6)
94
78
113
```

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

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** 2008 2007 2007 2007 2008 2007 2007 2007 **SUNRISE DAM OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 119 104 92 381 131 114 102 420

Treated - 000 tonnes / - 000 tons

116 59 431 138 128 65 475 Yield - g/t / - oz/t 4.95 4.92 9.03 5.74 0.144 0.143 0.263 0.167 Gold produced - kg / - oz (000) 619 572 529 2,472 20 18 17 79 **OPEN-PIT OPERATION** Volume mined - 000 bcm / - 000 bcy 2,840 2,242 1,571 6,825 3,715 2,933 2,055 8,927 Treated - 000 tonnes / - 000 tons 752 847 881 3,332 829 934

3,673 Stripping ratio - t (mined total-mined ore) / t mined ore 10.95 4.05 2.72 2.07 10.95 4.05 2.72 2.07 Yield - g/t / - oz/t 4.10 4.84 4.63 4.86 0.120 0.141 0.135 0.142 Gold produced - kg / - oz (000) 3,088 4,101 4,076 16,203 99 132 131 521 **TOTAL** Yield 1 - g/t / - oz/t 4.10 4.84 4.63 4.86 0.120 0.141 0.135 0.142 Gold produced - kg / - oz (000) 3,707

4,673

4,605 18,675 119 150 148 600 Gold sold - kg / - oz (000) 3,583 4,796 4,522 18,581 115 154 145 597 Price received - R/kg / - \$/oz - sold 182,189 150,439 140,853 142,785 752 693 605 633 Total cash costs - R/kg / - \$/oz - produced 111,183 75,697 69,550 68,951 455 348 299 306 Total production costs - R/kg / - \$/oz - produced 135,374 90,855 86,907 86,866 556

374 385

PRODUCTIVITY PER EMPLOYEE

Target

- g / - oz

3,824

4,715

4,563

4,671

122.95

151.58

146.70

150.17

Actual

- g

/ - oz

2,878

4,359

4,353

4,356

92.54

140.15

139.95

140.05

FINANCIAL RESULTS (MILLION)

Gold income

727

684

559

2,441

96

101

77

348

Cost of sales

485

494

405

1,693

64

73

56 241

Cash operating costs

391

333

303

1,214

51

```
42
173
Other cash costs
21
21
17
73
3
3
2
10
Total cash costs
412
354
320
1,288
54
52
44
183
Rehabilitation and other non-cash costs
(20)
(14)
(3)
(2)
Production costs
412
334
322
1,274
54
49
45
181
Amortisation of tangible assets
90
91
78
348
12
13
11
Inventory change
(17)
69
```

```
71
(2)
10
10
242
191
154
748
33
28
21
107
Realised non-hedge derivatives
(74)
37
78
212
(10)
6
11
30
168
228
232
960
23
34
32
137
Capital expenditure
31
68
41
207
4
10
6
30
Total yield excludes the 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

Brazil Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2008 2007 2007 2007 2008 2007 2007 2007 ANGLOGOLD ASHANTI BRASIL MINERAÇÃO **OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 304 332 235 1,192 335 366 259 1,314 Treated - 000 tonnes / - 000 tons

```
1,210
340
368
282
1,334
Yield
- g/t
/ - oz/t
6.77
7.84
7.71
7.48
0.198
0.229
0.225
0.218
Gold produced
- kg
/ - oz (000)
2,086
2,616
1,970
9,047
67
84
63
291
HEAP LEACH OPERATION
Mined
- 000 tonnes / - 000 tons
684
1,253
993
5,148
754
1,382
1,095
5,674
Placed
- 000 tonnes / - 000 tons
43
51
30
203
48
56
33
223
Stripping ratio
- t (mined total-mined ore) / t mined ore
```

14.41 24.11 31.94 24.44 14.41 24.11 31.94 24.44 Yield 2 - g/t / - oz/t 5.26 4.28 3.13 4.15 0.153 0.125 0.091 0.121 Gold placed 3 - kg / - oz (000) 227 217 95 840 7 7 3 27 Gold produced - kg / - oz (000) 165 210 94 804 5 7 3 26 **TOTAL** Yield 4 - g/t / - oz/t 6.77 7.84

7.71

7.48 0.198 0.229 0.225 0.218 Gold produced - kg / - oz (000) 2,251 2,826 2,064 9,851 72 91 66 317 Gold sold - kg / - oz (000) 2,432 2,706 2,171 9,679 78 87 70 311 Price received - R/kg / - \$/oz - sold 178,069 149,078 140,002 142,718 743 686 602 633 Total cash costs - R/kg / - \$/oz - produced 76,600 54,489 48,230 52,472 316 251 207

Total production costs - R/kg / - \$/oz - produced 113,174 79,432 62,290 77,442 467 366 268 344 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 540 719 422 607 17.37 23.10 13.56 19.52 Actual - g / - oz 504 660 517 587 16.21 21.23 16.63 18.88 FINANCIAL RESULTS (MILLION) Gold income 483 303 259 1,165 65 45 36 166 Cost of sales 249 225 155 765

```
33
21
109
Cash operating costs
149
96
501
22
22
13
71
Other cash costs
5
3
16
2
Total cash costs
172
154
100
517
23
23
14
74
Rehabilitation and other non-cash costs
(3)
28
Production costs
179
151
100
545
24
22
14
78
Amortisation of tangible assets
75
```

```
29
218
10
11
4
31
Inventory change
1
26
2
4
234
78
104
401
31
12
14
57
Realised non-hedge derivatives
(50)
100
45
216
(6)
15
6
31
184
178
149
617
25
26
21
88
Capital expenditure
123
158
234
820
16
24
32
117
```

Tonnes / Tons placed onto leach pad.

ļ -

Total yield represents underground operations.

2

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

Brazil Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2008 2007 2007 2007 2008 2007 2007 2007 **SERRA GRANDE - Attributable 50% OPERATING RESULTS UNDERGROUND OPERATION** Mined - 000 tonnes / - 000 tons 83 93 92 367 91 103 102 405 Treated - 000 tonnes / - 000 tons 78 82

```
372
86
90
111
410
Yield
- g/t
/ - oz/t
7.19
6.65
7.31
7.21
0.210
0.194
0.213
0.210
Gold produced
- kg
/ - oz (000)
561
542
738
2,682
18
17
24
86
OPEN-PIT OPERATION
Mined
- 000 tonnes / - 000 tons
129
139
304
143
153
335
Treated
- 000 tonnes / - 000 tons
21
19
37
23
21
41
Stripping ratio
- t (mined total-mined ore) / t mined ore
4.19
```

```
7.44
7.54
4.19
7.44
7.54
Yield
- g/t
/ - oz/t
3.85
6.02
4.19
0.112
0.176
0.122
Gold in ore
- kg
/ - oz (000)
86
120
168
3
4
5
Gold produced
- kg
/ - oz (000)
80
112
156
3
4
5
TOTAL
Yield
1
- g/t
/ - oz/t
7.19
6.65
7.31
7.21
0.210
```

0.194

0.213 0.210 Gold produced - kg / - oz (000) 641 654 738 2,838 21 21 24 91 Gold sold - kg / - oz (000) 621 658 855 2,978 20 21 27 96 Price received - R/kg / - \$/oz - sold 183,265 149,562 139,874 141,826 755 688 601 626 Total cash costs - R/kg / - \$/oz - produced 70,185 63,381 54,131 59,428 290 292 233 263 Total production costs - R/kg / - \$/oz

- produced 94,042 80,962 73,030 79,317 388 372 314 351 PRODUCTIVITY PER EMPLOYEE - g / - oz 680 685 890 807 21.85 22.03 28.63 25.96 Actual - g / - oz 700 722 904 830 22.49 23.21 29.05 26.67 FINANCIAL RESULTS (MILLION) Gold income 136 79 105 370 18 12 14 53 Cost of sales 59 50 63 230 8 7

Cash operating costs Other cash costs Total cash costs Rehabilitation and other non-cash costs Production costs Amortisation of tangible assets

```
2
2
7
Inventory change
(1)
(3)
9
5
77
28
42
140
10
4
6
20
Realised non-hedge derivatives
(22)
20
15
52
(3)
3
2
7
55
48
57
192
7
7
8
27
Capital expenditure
27
22
14
84
4
3
2
12
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

Ghana Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

ciiucu

March

December

March

December

March

December

March

December

2008

2007

2007

2007

2008

2007

2007

2007

IDUAPRIEM- Attributable 85%

1

OPERATING RESULTS OPEN-PIT OPERATION

Mined

- 000 tonnes

/ - 000 tons

4,502

5,285

5,123

20,385

4,963

5,825

5,647

22,471

Treated

- 000 tonnes

/ - 000 tons

```
815
729
453
2,807
898
804
499
3,094
Stripping ratio
- t (mined total-mined ore) / t mined ore
4.13
4.72
6.60
5.95
4.13
4.72
6.60
5.95
Yield
- g/t
/ - oz/t
1.81
1.90
1.87
1.85
0.053
0.055
0.055
0.054
Gold in ore
- kg
/ - oz (000)
1,616
1,491
1,327
5,956
52
48
43
191
Gold produced
- kg
/ - oz (000)
1,471
1,387
848
5,192
47
45
27
167
```

Gold sold - kg / - oz (000) 1,459 1,384 848 5,115 47 44 27 164 Price received - R/kg / - \$/oz - sold 182,097 148,744 137,840 141,950 753 684 594 631 Total cash costs - R/kg / - \$/oz - produced 109,611 90,069 106,413 84,058 452 414 459 373 Total produced costs - R/kg / - \$/oz - produced 136,025 142,865 122,137 111,340 560 655 526 PRODUCTIVITY PER EMPLOYEE Target

- g

/ - oz

18.08 21.83 19.04 20.57 Actual - g / - oz 18.27 16.87 12.58 17.85 FINANCIAL RESULTS (MILLION) Gold income Cost of sales Cash operating costs Other cash costs

```
30
2
4
Total cash costs
161
125
90
436
21
18
13
62
Rehabilitation and other non-cash costs
54
54
8
Production costs
168
179
90
490
22
26
13
70
Amortisation of tangible assets
32
19
13
88
4
3
2
13
Inventory change
(13)
(3)
(5)
(13)
(2)
(1)
(2)
```

Realised non-hedge derivatives (23)(7) (3) (1) Capital expenditure Effective 1 September 2007, the minority shareholdings of the International Finance Corporation (10%) and

Government of Ghana (5%) were acquired and Iduapriem is now fully owned by AngloGold Ashanti. 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

Ghana

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ciiucu

ended

March

December

March

December

March

December

March

December

2008

2007

2007

2007

2008

2007

2007

2007

OBUASI

OPERATING RESULTS

UNDERGROUND OPERATION

Mined

- 000 tonnes

/ - 000 tons

435

451

480

1,901

479

497

529

2,096

Treated

- 000 tonnes

/ - 000 tons

519 524 2,075 558 572 578 2,288 Yield - g/t / - oz/t 4.19 4.34 4.83 4.43 0.122 0.126 0.141 0.129 Gold produced - kg / - oz (000) 2,123 2,250 2,531 9,198 68 72 81 296 SURFACE AND DUMP RECLAMATION Treated - 000 tonnes / - 000 tons 861 834 1,082 3,880 949 919 1,193 4,277 Yield - g/t / - oz/t 0.69 0.43 0.55 0.51 0.020

0.013 0.016

0.015 Gold produced - kg / - oz (000) 595 361 596 1,998 19 12 19 64 **TOTAL** Yield 1 - g/t / - oz/t 4.19 4.34 4.83 4.43 0.122 0.126 0.141 0.129 Gold produced - kg / - oz (000) 2,718 2,611 3,127 11,196 87 84 101 360 Gold sold - kg / - oz (000) 2,669 2,485 3,038 11,246 86 80 98 362 Price received - R/kg / - \$/oz

- sold

185,917 150,169 138,361 141,466 762 691 597 626 Total cash costs - R/kg / - \$/oz - produced 127,301 106,434 92,224 103,931 517 489 397 459 Total production costs - R/kg / - \$/oz - produced 185,552 210,918 127,711 157,404 755 967 550 698 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 196 336 326 335 6.29 10.79 10.49 10.78 Actual - g / - oz 191

6.14 5.51 6.55 5.86 FINANCIAL RESULTS (MILLION) Gold income 1,567 Cost of sales 1,756 Cash operating costs 1,101 Other cash costs Total cash costs 1,164

Retrenchment costs

```
78
97
12
14
Rehabilitation and other non-cash costs
27
120
7
136
4
18
20
Production costs
371
476
296
1,397
49
70
41
199
Amortisation of tangible assets
131
75
104
365
17
11
14
52
Inventory change
(18)
(17)
(17)
(7)
(2)
(3)
(2)
(1)
63
(145)
31
(189)
8
(21)
```

(27)Realised non-hedge derivatives (50)(15)7 24 (6) (2) 1 3 13 (160)38 (165)2 (23)5 (24)Capital expenditure 138 153 182 663 18 23 25 94 Total yield represents 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

Guinea Quarter Quarter Quarter Year Quarter Quarter Quarter Year ended ended ended ended ended ended ended ended March **December** March **December** March **December** March **December** 2008 2007 2007 2007 2008 2007 2007 2007 SIGUIRI - Attributable 85% **OPERATING RESULTS OPEN-PIT OPERATION** Mined - 000 tonnes / - 000 tons 7,397 5,887 4,288 19,281 8,154 6,489 4,727 21,254

Treated - 000 tonnes / - 000 tons 2,205

```
2,181
2,136
8,306
2,431
2,404
2,355
9,156
Stripping ratio
- t (mined total-mined ore) / t mined ore
1.21
1.20
1.07
0.89
1.21
1.20
1.07
0.89
Yield
- g/t
/ - oz/t
1.32
1.18
1.06
1.05
0.038
0.034
0.031
0.031
Gold produced
- kg
/ - oz (000)
2,901
2,567
2,270
8,715
93
83
73
280
Gold sold
- kg
/ - oz (000)
2,885
2,661
2,280
8,769
93
86
73
282
```

Price received

- R/kg / - \$/oz - sold 182,098 150,901 141,433 142,982 753 694 607 634 Total cash costs - R/kg / - \$/oz - produced 105,581 95,414 96,653 104,741 436 439 416 464 Total production costs - R/kg / - \$/oz - produced 128,764 137,446 122,100 135,063 529 632 526 599 PRODUCTIVITY PER EMPLOYEE Target - g / - oz 590 313 280 297 18.97 10.05 9.00 9.56 Actual

- g / - oz 687

```
30
130
Rehabilitation and other non-cash costs
24
44
45
3
6
Production costs
330
289
220
958
44
43
30
137
Amortisation of tangible assets
43
64
57
219
6
9
8
31
Inventory change
(4)
21
9
16
3
2
189
38
32
45
25
6
4
6
Realised non-hedge derivatives
(33)
(10)
4
```

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

Mali

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended March

December

March

December

March

December

March

December

2008

2007

2007

2007

2008

2007

2007

2007

MORILA - Attributable 40%

OPERATING RESULTS

OPEN-PIT OPERATION

Volume mined

- 000 bcm

/ - 000 bcy

840

1,053

730

3,630

1,099

1,377

955

4,748

Mined

- 000 tonnes

/ - 000 tons

2,280

```
2,680
2,006
9,544
2,514
2,954
2,211
10,520
Treated
- 000 tonnes
/ - 000 tons
403
411
422
1,665
444
453
465
1,836
Stripping ratio
- t (mined total-mined ore) / t mined ore
2.72
2.98
4.36
3.76
2.72
2.98
4.36
3.76
Yield
- g/t
/ - oz/t
3.12
3.91
3.04
3.36
0.091
0.114
0.089
0.098
Gold produced
- kg
/ - oz (000)
1,257
1,607
1,284
5,596
40
52
41
```

180 Gold sold

```
- kg
/ - oz (000)
1,283
1,729
1,333
5,551
41
56
43
178
Price received
- R/kg
/ - $/oz
- sold
180,233
148,220
139,606
142,160
750
682
601
631
Total cash costs
- R/kg
/ - $/oz
- produced
99,282
76,254
83,011
79,071
409
351
358
350
Total production costs
- R/kg
/ - $/oz
- produced
117,814
90,194
100,339
95,080
486
415
432
421
PRODUCTIVITY PER EMPLOYEE
Target
- g
```

/ - oz 967

1,383 1,109 1,229 31.10 44.45 35.66 39.51 Actual - g / - oz 1,041 26.46 33.47 27.49 29.71 FINANCIAL RESULTS (MILLION) Gold income Cost of sales Cash operating costs Other cash costs

```
3
3
2
9
Total cash costs
125
123
107
443
17
18
15
63
Rehabilitation and other non-cash costs
(3)
(2)
Production costs
125
120
107
441
17
18
15
Amortisation of tangible assets
23
25
22
92
3
4
3
13
Inventory change
2
(6)
(1)
83
```

```
55
263
11
16
8
38
Realised non-hedge derivatives
83
111
55
263
11
16
8
38
Capital expenditure
2
5
```

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

Mali

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ciiaca

ended

March

December

March

December

March

December

March

December

2008

2007

2007

2007

2008

2007

2007

2007

SADIOLA - Attributable 38%

OPERATING RESULTS

OPEN-PIT OPERATION

Volume mined

- 000 bcm

/ - 000 bcy

1,367

1,487

1,455

5,374

1,788

1,945

1,903

7,029

Mined

- 000 tonnes

/ - 000 tons

2,629

```
2,834
2,887
10,458
2,898
3,124
3,182
11,528
Treated
- 000 tonnes
/ - 000 tons
359
418
391
1,580
396
460
431
1,741
Stripping ratio
- t (mined total-mined ore) / t mined ore
2.52
3.45
4.61
3.70
2.52
3.45
4.61
3.70
Yield
- g/t
/ - oz/t
3.16
3.00
2.50
2.76
0.092
0.087
0.073
0.081
Gold produced
- kg
/ - oz (000)
1,135
1,252
977
4,366
36
40
31
140
```

Gold sold

```
- kg
/ - oz (000)
1,337
1,166
1,180
4,423
43
37
38
142
Price received
- R/kg
/ - $/oz
- sold
187,012
149,708
139,019
141,765
768
689
599
628
Total cash costs
- R/kg
/ - $/oz
- produced
98,058
91,160
100,845
93,454
405
419
434
414
Total production costs
- R/kg
/ - $/oz
- produced
129,199
109,626
108,523
104,270
534
504
467
462
PRODUCTIVITY PER EMPLOYEE
Target
- g
/ - oz
```

1,185 1,187 1,161 20.93 38.09 38.15 37.32 Actual - g / - oz 24.30 25.98 21.98 24.15 FINANCIAL RESULTS (MILLION) Gold income Cost of sales Cash operating costs Other cash costs

```
2 2
2
Total cash costs
111
114
99
408
15
17
14
58
Rehabilitation and other non-cash costs
14
15
2
Production costs
113
128
99
423
15
19
14
Amortisation of tangible assets
34
9
7
32
5
Inventory change
19
(7)
15
2
3
(1)
2
85
```

```
43
170
11
7
6
24
Realised non-hedge derivatives
85
44
43
170
11
7
6
24
Capital expenditure
6
22
6
40
3
1
6
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

Mali

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

March

December

March

December

March

December

March

December

2008

2007

2007

2007

2008

2007

2007

2007

YATELA - Attributable 40%

OPERATING RESULTS

HEAP LEACH OPERATION

Mined

- 000 tonnes

/ - 000 tons

1,023

1,374

1,690

6,019

1,128

1,515

1,863

6,634

Placed

1

- 000 tonnes

/ - 000 tons

```
294
349
287
1,232
324
385
316
1,358
Stripping ratio
- t (mined total-mined ore) / t mined ore
14.47
9.21
8.57
8.11
14.47
9.21
8.57
8.11
Yield
2
- g/t
/ - oz/t
2.17
2.60
3.25
3.46
0.063
0.076
0.095
0.101
Gold placed
- kg
/ - oz (000)
637
905
932
4,259
20
29
30
137
Gold produced
- kg
/ - oz (000)
532
677
1,093
3,742
17
```

35 120 Gold sold - kg / - oz (000) 588 701 1,201 3,794 19 23 39 122 Price received - R/kg / - \$/oz - sold 181,576 149,022 139,121 140,927 755 685 599 621 Total cash costs - R/kg / - \$/oz - produced 125,581 119,091 49,942 72,570 522 547 216 322 Total production costs - R/kg / - \$/oz - produced 135,250 139,672 67,995 85,794 563 642 294

PRODUCTIVITY PER EMPLOYEE

Target

```
- g
/ - oz
577
776
1,237
1,082
18.56
24.94
39.77
34.80
Actual
- g
/ - oz
620
781
1,481
1,155
19.94
25.10
47.60
37.14
FINANCIAL RESULTS (MILLION)
Gold income
107
104
167
535
14
15
23
76
Cost of sales
79
95
82
322
11
14
11
46
Cash operating costs
59
72
42
230
8
11
6
33
Other cash costs
```

```
8
13
42
Total cash costs
67
81
55
272
12
8
39
Rehabilitation and other non-cash costs
8
10
Production costs
67
89
55
282
9
13
8
40
Amortisation of tangible assets
4
6
19
39
Inventory change
```

```
28
10
85
213
4
12
30
Realised non-hedge derivatives
28
10
85
213
4
12
30
Capital expenditure
5
2
5
15
2
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 excluding the effect of unrealised non-hedge
derivatives and other commodity contracts
```

Namibia

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

March

December

March

wiai Cii

December

March

December

March

December

2008

2007

2007

2007

2008

2007

2007

2007

NAVACHAB

OPERATING RESULTS

OPEN-PIT OPERATION

Volume mined

- 000 bcm

/ - 000 bcy

615

661

812

2,856

804

864

1,062

3,735

Mined

- 000 tonnes

/ - 000 tons

1,641

```
1,768
2,022
7,276
1,809
1,949
2,228
8,020
Treated
- 000 tonnes
/ - 000 tons
358
388
418
1,597
395
428
461
1,760
Stripping ratio
- t (mined total-mined ore) / t mined ore
9.65
3.97
5.42
4.43
9.65
3.97
5.42
4.43
Yield
- g/t
/ - oz/t
1.31
1.61
1.47
1.56
0.038
0.047
0.043
0.046
Gold produced
- kg
/ - oz (000)
469
624
614
2,496
15
20
20
80
```

Gold sold

```
- kg
/ - oz (000)
461
644
675
2,581
15
21
22
83
Price received
- R/kg
/ - $/oz
- sold
182,775
149,169
138,759
141,218
756
686
598
625
Total cash costs
- R/kg
/ - $/oz
- produced
118,198
114,627
85,460
94,430
490
527
368
419
Total production costs
- R/kg
/ - $/oz
- produced
142,749
120,359
101,693
108,140
591
554
438
479
PRODUCTIVITY PER EMPLOYEE
Target
- g
```

/ - oz 436

```
458
479
485
14.03
14.73
15.41
15.59
Actual
- g
/ - oz
361
415
629
509
11.59
13.34
20.24
16.35
FINANCIAL RESULTS (MILLION)
Gold income
84
96
94
364
11
14
13
52
Cost of sales
62
77
65
275
8
11
9
39
Cash operating costs
52
68
49
222
7
10
7
32
Other cash costs
4
3
4
```

```
Total cash costs
55
71
52
236
11
7
34
Rehabilitation and other non-cash costs
(8)
(8)
(1)
(1)
Production costs
64
52
228
7
9
7
33
Amortisation of tangible assets
12
11
10
42
2
2
Inventory change
(5)
2
3
5
(1)
22
```

Realised 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

Tanzania

Ouarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

March

December

March

December

March

December

March

December

2008

2007

2007

2007

2008

2007

2007

2007

GEITA

OPERATING RESULTS OPEN-PIT OPERATION

Volume mined

- 000 bcm

/ - 000 bcy

5,443

6,307

5,150

24,031

7,120

8,249

6,737

31,432

Mined

- 000 tonnes

/ - 000 tons

14,316

```
16,460
13,894
63,206
15,780
18,144
15,316
69,673
Treated
- 000 tonnes
/ - 000 tons
1,193
1,230
1,339
5,066
1,315
1,356
1,476
5,584
Stripping ratio
- t (mined total-mined ore) / t mined ore
10.72
8.65
10.58
10.55
10.72
8.65
10.58
10.55
Yield
- g/t
/ - oz/t
1.66
1.46
1.80
2.01
0.048
0.043
0.053
0.059
Gold produced
- kg
/ - oz (000)
1,984
1,801
2,412
10,166
64
58
78
327
```

Gold sold

```
- kg
/ - oz (000)
1,860
2,059
2,421
10,205
60
66
78
328
Price received
- R/kg
/ - $/oz
- sold
184,367
145,675
138,914
141,097
758
671
599
623
Total cash costs
- R/kg
/ - $/oz
- produced
174,653
156,518
103,153
101,930
717
722
447
452
Total production costs
- R/kg
/ - $/oz
- produced
232,677
207,723
133,407
135,538
954
956
577
601
PRODUCTIVITY PER EMPLOYEE
Target
- g
```

- g /- oz 356

11.46 26.32 20.10 25.56 Actual - g / - oz 10.20 8.66 12.00 12.98 FINANCIAL RESULTS (MILLION) Gold income Cost of sales 1,388 Cash operating costs Other cash costs

```
2
2
2
Total cash costs
340
276
243
1,015
45
41
34
145
Rehabilitation and other non-cash costs
11
35
35
1
5
5
Production costs
352
311
243
1,050
46
46
34
150
Amortisation of tangible assets
104
57
73
307
14
8
10
43
Inventory change
(15)
42
33
32
(2)
6
5
5
4
```

(299)

```
(581)
1
(44)
(22)
(84)
Realised non-hedge derivatives
(102)
189
142
633
(14)
28
20
90
(98)
(110)
(13)
52
(13)
(16)
(2)
Capital expenditure
25
78
25
187
3
11
3
27
```

Rounding of figures may result in computational discrepancies.

Rand / Metric

(155)

Dollar / Imperial

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

USA

Quarter

Quarter

Quarter

Year

Quarter

Quarter

Quarter

Year

ended

ended

ended

ended

ended

ended

ended

ended

March

December

March

December

March

December

March

December

2008

2007

2007

2007

2008

2007

2007

2007

CRIPPLE CREEK & VICTOR J.V.

OPERATING RESULTS

HEAP LEACH OPERATION

Mined

- 000 tonnes

/ - 000 tons

11,532

12,337

12,036

48,554

12,711

13,599

13,267

53,522

Placed

- 000 tonnes

/ - 000 tons

```
5,071
5,452
4,864
20,907
5,590
6,010
5,361
23,046
Stripping ratio
- t (mined total-mined ore) / t mined ore
1.16
1.22
1.62
1.35
1.16
1.22
1.62
1.35
Yield
2
- g/t
/ - oz/t
0.54
0.55
0.56
0.53
0.016
0.016
0.016
0.016
Gold placed
- kg
/ - oz (000)
2,749
2,993
2,738
11,143
88
96
88
358
Gold produced
- kg
/ - oz (000)
1,791
2,778
1,980
8,766
58
```

64 282 Gold sold - kg / - oz (000) 1,825 2,764 1,892 8,692 59 89 61 279 Price received - R/kg / - \$/oz - sold 184,139 152,843 139,842 144,073 757 702 601 640 Total cash costs 4 - R/kg / - \$/oz - produced 68,916 60,401 56,156 60,589 284 277 242 269 Total production costs - R/kg / - \$/oz - produced 94,354 83,611 79,372 83,815 389 384 342

PRODUCTIVITY PER EMPLOYEE Target - g / - oz 1,747 2,467 2,155 2,405 56.16 79.32 69.28 77.31 Actual - g / - oz 1,750 2,721 1,729 2,160 56.28 87.48 55.60 69.45 FINANCIAL RESULTS (MILLION) Gold income 369 280 161 813 48 41 22 116 Cost of sales 169 232 157 735 22 34 22 105 Cash operating costs 212 200 183 766 28

Other cash costs (4) (1) Total cash costs Rehabilitation and other non-cash costs Production costs Amortisation of tangible assets Inventory change (117)(39) (91) (299)

(16)

```
(6)
(13)
(42)
200
48
4
78
26
7
11
Realised non-hedge derivatives
143
103
440
(4)
21
14
63
167
190
107
518
22
28
15
74
Capital expenditure
90
32
47
160
12
5
7
23
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

Certain statements contained in this document, including, without limitation, those concerning the economic outlook for the gold mining industry, expectations

regarding gold prices and production, the completion and commencement of commercial operations of certain of AngloGold Ashanti's exploration and production

projects, and its liquidity and capital resources and expenditure, 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. AngloGold Ashanti

undertakes no obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after the date of the annual

report on Form 20-F 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. For a discussion on such risk factors, refer to AngloGold Ashanti's annual report on

Form 20-F for the year ended 31 December 2006 dated 06 July 2007, which was filed with the Securities and Exchange Commission (SEC) on 09 July 2007.

Administrative information

ANGLOGOLD ASHANTI LIMITED

Registration No. 1944/017354/06 Incorporated in the Republic of South

Africa

Share codes:

ISIN: ZAE000043485

JSE: ANG LSE:

AGD

NYSE: AU

ASX:

GhSE (Shares):

AGA

GhSE (GhDS):

AAD

Euronext Paris:

VA

Euronext Brussels:

ANG

JSE Sponsor:

UBS

Auditors:

Ernst & Young Inc

Offices

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Newtown 2001

(PO Box 62117, Marshalltown 2107)

South Africa

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Fax: +27 11 637 6624

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44 St George's Terrace

Perth, WA 6000

(PO Box Z5046, Perth WA 6831)

Australia

Telephone: +61 8 9425 4602

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Ghana

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Patrice Lumumba Road

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Accra

Ghana

Telephone: +233 21 772190

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United Kingdom Secretaries

St James's Corporate Services Limited

6 St James's Place

London SW1A 1NP

England

Telephone: +44 20 7499 3916

Fax: +44 20 7491 1989

E-mail: jane.kirton@corpserv.co.uk

Directors

Executive

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

Mrs E le R Bradley

J H Mensah

W A Nairn

Prof W L Nkuhlu

S M Pityana

S R Thompson *

* British

#

American

Ghanaian

~ Australian

Officers

Managing Secretary: Ms Y Z Simelane Company Secretary: Ms L Eatwell

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investors@AngloGoldAshanti.com

AngloGold Ashanti website

http://www.AngloGoldAshanti.com PRINTED BY INCE (PTY) LIMITED

Share Registrars

South Africa

Computershare Investor Services (Pty)

Limited

Ground Floor, 70 Marshall Street

Johannesburg 2001

(PO Box 61051, Marshalltown 2107)

South Africa

Telephone: 0861 100 950 (in SA)

Fax: +27 11 688 5218

web.queries@computershare.co.za

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England

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Limited

Level 2, 45 St George's Terrace

Perth, WA 6000

(GPO Box D182 Perth, WA 6840)

Australia

Telephone: +61 8 9323 2000

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Ghana

NTHC Limited

Martco House

Off Kwame Nkrumah Avenue

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Accra Ghana

Telephone: +233 21 238492-3

Fax: +233 21 229975

ADR Depositary

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Church Street Station

New York, NY 10286-1258

United States of America

Telephone: +1 888 269 2377 (Toll free in USA) or +9 610 382 7836 outside

USA)

E-mail: shareowners@bankofny.com Website: http://www.stockbny.com

Global BuyDIRECT

SM

BoNY maintains a direct share purchase and dividend reinvestment plan for

A

NGLO

G

OLD

A

SHANTI

.

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 6, 2007,

By:

/s/ L Eatwell
Name: L Eatwell

Title: Company Secretary