

Q2 F2010

SECOND QUARTER ENDED 31 DECEMBER 2009

> News release Q2 F2010 results – Unaudited results – www.goldfields.co.za

Net earnings increase by 40% to R1.4 billion

JOHANNESBURG. 4 February 2010, Gold Fields Limited (NYSE & JSE: GFI) today announced net earnings for the December 2009 quarter of R1,409 million compared with earnings of R1,007 million and R483 million in the September 2009 and the December 2008 quarters respectively. In US dollar terms net earnings for the December 2009 quarter was US\$187 million, compared with US\$129 million and US\$54 million for the September 2009 and December 2008 quarters respectively.

Net earnings excluding gains and losses on foreign exchange, financial instruments, exceptional items and share of profit or loss of associates after taxation for the December 2009 quarter was R1,022 million compared with earnings of R625 million and R542 million in the September 2009 and the December 2008 quarters respectively. In US dollar terms this equates to US\$135 million for the December 2009 quarter, compared with US\$80 million and US\$60 million for the September 2009 and December 2008 quarters respectively.

December 2009 quarter salient features:

- Attributable gold production of 900,000 ounces;
- Total cash cost similar to previous quarter at R147,648 per kilogram, but up 5 per cent in dollar terms from US\$586 per ounce to US\$613 per ounce due to stronger rand;
- Notional cash expenditure up 4 per cent from R207,754 per kilogram (US\$826 per ounce) to R216,830 per kilogram (US\$900 per ounce);
- South Deep production up 10 per cent on previous quarter and 50 per cent year on year;
- Cerro Corona production of 98,400 equivalent ounces up 60 per cent year on year.

Interim dividend number 72 of 50 SA cents per share is payable on 1 March 2010.

Statement by Nick Holland, Chief Executive Officer of Gold Fields:

Gold Fields has again benefited from the higher gold price delivering a 40 per cent increase in earnings for the quarter ended 31 December 2009. This significant increase was achieved against a background of mainly safety related challenges.

I deeply regret the six fatal accidents at the South African operations during the quarter and we extend our condolences and sympathy to the families of our colleagues. Safety is our number one value and we remain committed not to mine if we cannot mine safely, and to apply, without exception, our safety rules.

In the South Africa region, Beatrix has maintained its consistency, while South Deep remains on-track to deliver its 300,000 ounce target for the fiscal year. Driefontein halted production for seven days, or almost one third of December's production, mostly due to a major seismic event that occurred on 6 December 2009. Kloof was also held back by safety stoppages in line with the "Stop, Think, Fix, Verify and Continue" philosophy. However, both these mines' performances in the earlier part of the quarter were robust and the end result was that their production was similar quarter-on-quarter. That said, both operations can and should do better, and our focus during 2010 is to achieve greater consistency at these two flagship operations.

Discussions have commenced with unions, associations and the DMR regarding the introduction of a six day work week to ameliorate the effects of the Christmas and Easter breaks, and lost shifts due to safety and other stoppages. The objective is to

improve efficiencies while maintaining current conditions of employment, especially working hours, in order to create a more sustainable environment and to avoid possible retrenchments.

In the West Africa region, Tarkwa had a steady quarter and looks set for a good 2010. Damang was affected by a 13-day accelerated re-build of the SAG mill, prompting significant repair work which should sustain this operation well into the future. We look forward to an improved performance from West Africa over the next half year, as a result of improved efficiencies and throughput.

In the South America region, optimisation strategies continue to deliver outstanding results at Cerro Corona. The quarter-on-quarter increase of 11 per cent in gold equivalent ounces is especially pleasing as the mine benefits from a stronger copper price and higher production.

In the Australasia region, Agnew also delivered a solid performance. Production at St Ives decreased slightly quarter-on-quarter mainly due to continued rehabilitation work at the Belleisle underground operation, which is expected to be completed in the next few weeks.

The focus for the next half year will continue to be on safe production, development to ensure improved flexibility, as well as on our promising exploration portfolio.

Stock data		JSE Limited – (GFI)	
Number of shares in issue		Range - Quarter	ZAR96.50 - ZAR114.74
- at end December 2009	705,374,565	Average Volume - Quarter	2,623,351 shares / day
- average for the quarter	705,213,542	NYSE – (GFI)	
Free Float	100%	Range - Quarter	US\$12.69 - US\$15.82
ADR Ratio	1:1	Average Volume - Quarter	6,500,378 shares / day
Bloomberg / Reuters	GFISJ / GFLJ.J		

	SOUTH	I AFRICAN	RAND						UNITED S	TATES DO	OLLARS	
Six mo	nths to		Quarter			Salient features			Quarter		Six mor	nths to
Dec 2008	Dec 2009	Dec 2008	Sep 2009	Dec 2009				Dec 2009	Sep 2009	Dec 2008	Dec 2009	Dec 2008
50,910	56,145	26,093	28,165	27,981	kg	Gold produced*	oz (000)	900	906	839	1,806	1,637
153,685	147,495	153,893	147,343	147,648	R/kg	Total cash cost	\$/oz	613	586	487	600	544
235,408	212,277	244,210	207,754	216,830	R/kg	Notional cash expenditure	\$/oz	900	826	774	863	834
26,048	27,576	13,350	13,559	14,017	000	Tons milled	000	14,017	13,559	13,350	27,576	26,048
234,413	252,464	250,058	241,164	263,828	R/kg	Revenue	\$/oz	1,096	959	792	1,026	830
337	338	340	343	333	R/ton	Operating costs	\$/ton	44	44	35	44	38
4,140	6,265	2,566	2,787	3,478	Rm	Operating profit	\$m	463	356	268	819	472
32	40	36	38	43	%	Operating margin	%	43	38	36	40	32
522	2,416	483	1,007	1,409	Rm	Net earnings/(loss)	\$m	187	129	54	316	59
80	343	74	143	200	SA c.p.s.	Net earnings/(ioss)	US c.p.s.	27	18	8	45	9
523	1,833	484	452	1,381	Rm	Headline earnings	\$m	182	58	55	240	60
80	260	74	64	196	SA c.p.s.	Headine earnings	US c.p.s.	26	8	8	34	9
663	1,647	542	625	1,022	Rm	Net earnings excluding gains	\$m	135	80	60	215	76
101	234	83	89	145	SA c.p.s.	and losses on foreign exchange, financial instruments, exceptional items and share of profit/(loss) of associates after taxation	US c.p.s.	20	11	10	31	12

^{*} All salient features given above are managed figures except for gold produced which is attributable equivalent production. All companies are wholly owned except for Ghana (71.1%) and Cerro Corona (80.7%). Gold produced (and sales) throughout this report includes copper gold equivalents of approximately 6%.

Forward Looking Statements

Certain statements in this document constitute "forward looking statements" within the meaning of Section 27A of the US Securities Act of 1933 and Section 21E of the US Securities Exchange Act of 1934.

Such forward looking statements involve known and unknown risks, uncertainties and other important factors that could cause the actual results, performance or achievements of the company to be materially different from the future results, performance or achievements expressed or implied by such forward looking statements. Such risks, uncertainties and other important factors include among others: economic, business and political conditions in South Africa, Ghana, Australia, Peru and elsewhere; the ability to achieve anticipated efficiencies and other cost savings in connection with past and future acquisitions, exploration and development activities; decreases in the market price of gold and/or copper; hazards associated with underground and surface gold mining; labour disruptions; availability terms and deployment of capital or credit; changes in government regulations, particularly environmental regulations; and new legislation affecting mining and mineral rights; changes in exchange rates; currency devaluations; inflation and other macro-economic factors, industrial action, temporary stoppages of mines for safety reasons; and the impact of the AIDS crisis in South Africa. These forward looking statements speak only as of the date of this document.

The company undertakes no obligation to update publicly or release any revisions to these forward looking statements to reflect events or circumstances after the date of this document or to reflect the occurrence of unanticipated events.

Health and safety

We regret to report that six fatal accidents occurred at the South African operations during the December quarter. Accidents occurred at Kloof and South Deep, with four accidents at Driefontein. Two of the fatal accidents at Driefontein were related to seismic events, with the remaining fatal accidents linked to a variety of agencies. West Africa, South America and Australia remained fatality free.

The Group's fatal injury frequency rate remained unchanged at 0.14 for the December quarter. The lost time injury frequency rate improved by 2 per cent from 4.21 in the September quarter to 4.11 in the December quarter. The serious injury frequency rate regressed from 2.02 to 2.33. When comparing trends to a year ago the fatality injury frequency rate improved from 0.15 to 0.14. The lost time injury frequency rate and the serious injury frequency rate improved by 16 per cent from 4.92 to 4.21 and by 13 per cent from 2.69 to 2.33 respectively.

Safe production remains our number one priority and is pursued through the rollout of the Gold Fields Safe Production Rules. These Safe Production Rules are further underpinned by visibly felt leadership, development and counselling. Continued attention is also being paid to management systems and procedures and such systems are further strengthened through major drives on fall of ground prevention, seismic risk reduction and good housekeeping practices.

Financial review

Quarter ended 31 December 2009 compared with guarter ended 30 September 2009

Revenue

Attributable gold production for the December 2009 quarter amounted to 900,000 ounces compared with 906,000 ounces in the September quarter. At the South African operations, production decreased marginally from 527,000 ounces to 523,000 Attributable gold production at the West African ounces operations decreased by 4 per cent from 161,000 ounces to 155,000 ounces. Attributable equivalent gold production at the South American operation increased by 11 per cent from 72,000 ounces in the September quarter to 79,000 ounces in the December quarter. At the Australian operations gold production decreased by 2 per cent from 146,000 ounces to 143,000 ounces.

At the South African operations, gold production in the December quarter at South Deep increased by 10 per cent mainly due to higher underground volumes as the mine builds its production base. At Beatrix, gold production was similar despite lower yields. Gold production at Kloof was similar despite lower volumes resulting from a mine wide safety stoppage following a fatality. This was mostly offset by improved yields. At Driefontein, gold production was similar despite a seven day mine wide safety stoppage as a result of a seismic event which resulted in lower volumes mined and processed from the higher grade areas.

At the West African operations, managed gold production at Tarkwa decreased by 1 per cent mainly due to lower volumes mined and lower yields. At Damang, gold production decreased by 12 per cent due to a 13 day accelerated mill re-build.

In South America, Cerro Corona produced 98,400 equivalent ounces and sold 99,900 equivalent ounces, which is 11 per cent and 12 per cent higher than the previous quarter respectively.

At the Australian operations, Agnew's gold production increased by 2 per cent due to higher volumes processed. At St Ives, gold production decreased by 4 per cent mainly due to lower underground grades from Belleisle.

The average quarterly US dollar gold price achieved increased 14 per cent from US\$959 per ounce in the September guarter to US\$1,096 per ounce in the December quarter. The average rand/US dollar exchange rate at R7.49 strengthened 4 per cent compared with the R7.82 achieved in the September quarter. However, the rand against the Australian dollar weakened by 5 per cent from R6.49 to R6.80. As a result of the above factors the rand gold price increased by 9 per cent from R241,164 per kilogram to R263,828 per kilogram. The Australian dollar gold price increased by 5 per cent from A\$1,155 per ounce to A\$1,208 per ounce.

Revenue increased from R7,416 million (US\$948 million) in the September guarter to R8,067 million (US\$1,076 million) in the December quarter, in line with the higher gold price.

Operating costs

Net operating costs decreased marginally from R4,629 million (US\$592 million) in the September quarter to R4,589 million (US\$613 million) in the December quarter. Total cash cost was similar in rand terms at R147,648 per kilogram but increased by 5 per cent in dollar terms from US\$586 per ounce in the September quarter to US\$613 per ounce in the December quarter due to the effect of converting the South African operations into dollars at the stronger rand exchange rate.

At the South African operations, operating costs increased by 1 per cent from R2,768 million (US\$354 million) to R2,798 million (US\$374 million). This increase was mainly due to increased costs at South Deep in line with the project build-up and increased planned maintenance costs at Kloof, partly offset by lower electricity costs at all the operations due to the lower summer electricity tariffs. Total cash cost at the South African operations increased by 2 per cent from R162,553 per kilogram (US\$647 per ounce) to R165,707 per kilogram (US\$688 per ounce).

At the West African operations, operating costs including gold-inprocess movements decreased by 5 per cent from US\$115 million (R903 million) in the September quarter to US\$110 million (R824 million) in the December quarter. This was mainly due to the lower production. Total cash cost at the West African operations increased from US\$513 per ounce in the September guarter to US\$525 per ounce in the December quarter.

At Cerro Corona in South America, operating costs including goldin-process movements increased from US\$31 million (R242 million) to US\$37 million (R277 million). This increase was mainly due to an increase in Workers Legal Participation of profit as a result of higher profitability and increased freight charges. Total cash cost at Cerro Corona increased from US\$349 per ounce in the September quarter to US\$377 per ounce in the December quarter.

At the Australian operations, operating costs including gold-inprocess movements decreased from A\$110 million (R716 million) to A\$101 million (R690 million). This decrease was mainly due to the lower production and the termination of the Morgan Stanley royalty at St Ives in the September quarter. Total cash cost increased by 2 per cent from US\$626 per ounce (A\$754 per ounce) to US\$638 per ounce (A\$703 per ounce).

Notional cash expenditure (NCE)

Notional cash expenditure is defined as operating costs (including general and administration) plus capital expenditure, which includes brownfields exploration, and is reported on a per kilogram and per ounce basis - refer to the detailed table on page 24 of this report.

The objective is to provide the all-in costs for the Group, and for each operation. The NCE per ounce is an important measure, as it determines how much free cash flow is generated in order to pay taxation, interest, greenfields exploration and dividends.

The NCE for the Group for the December quarter amounted to R216,830 per kilogram (US\$900 per ounce) compared with R207,754 per kilogram (US\$826 per ounce) in the September quarter

At the South African operations, the NCE increased from R233,034 per kilogram (US\$927 per ounce) in the September quarter to R242,050 per kilogram (US\$1,005 per ounce) in the December quarter. At the West African operations, the NCE increased from US\$678 per ounce to US\$741 per ounce. At the South American operation, Cerro Corona, NCE increased by 3 per cent from US\$599 per ounce in the September quarter to US\$617 per ounce in the December quarter. NCE at the Australian operations increased from US\$831 per ounce (A\$1,002 per ounce) to US\$956 per ounce (A\$1,053 per ounce).

Operating margin

The net effect of the changes in revenue and costs, after taking into account gold-in-process movements, was a 25 per cent increase in operating profit from R2,787 million (US\$356 million) in the September quarter to R3,478 million (US\$463 million) in the December quarter. The Group operating margin was 43 per cent compared with 38 per cent in the September quarter. The margin at the South African operations increased from 30 per cent to 35 per cent. At the West African operations the margin increased from 47 per cent to 54 per cent. At Cerro Corona in South America the margin increased from 64 per cent to 66 per cent, while at the Australian operations the margin increased from 35 per cent to 41 per cent.

Amortisation

Amortisation decreased from R1,174 million (US\$150 million) in the September quarter to R1,156 million (US\$154 million) in the December quarter. At the South African operations amortisation increased from R606 million (US\$78 million) to R613 million (US\$82 million). This was mainly due to the increase in production at South Deep, partly offset by lower production at Kloof. At the West African operations, amortisation increased from US\$28 million (R216 million) to US\$31 million (R229 million) due to the amortisation of additional mining equipment at Tarkwa. At South America, amortisation decreased from US\$14 million (R109 million) to US\$13 million (R98 million) due to a reclassification of assets. At the Australian operations, amortisation decreased from US\$27 million (R207 million) to US\$24 million (R181 million) mainly due to less ounces mined from the more expensive Belleisle and Cave Rocks underground mines.

Other

Net interest paid of R23 million (US\$3 million) in the December quarter compares with net interest paid of R49 million (US\$6 million) in the September quarter. In the December quarter interest paid of R121 million (US\$16 million) was partly offset by interest received of R78 million (US\$10 million) and interest capitalised of R20 million (US\$3 million). This compares with interest paid of R137 million (US\$18 million) partly offset by interest received of R68 million (US\$12 million) and interest capitalised of R20 million (US\$3 million) in the September quarter.

The share of profit of associates after taxation of R44 million (US\$6 million) in the December quarter compares with a loss of R16 million (US\$2 million) in the September quarter. The profit of R44 million relates to equity accounted profits realised by Rand

Refinery Limited (Rand Refinery) of R45 million (US\$6 million), partially offset by equity accounted losses incurred at Rusoro of R1 million. The loss in the September quarter relates to equity accounted losses incurred at Rand Refinery of R3 million (US\$nil million) and at Rusoro of R13 million (US\$2 million).

The gain on foreign exchange of R8 million (US\$1 million) in the December quarter compares with a loss of R63 million (US\$8 million) in the September quarter. The gain in the December quarter mainly related to exchange gains on the conversion of offshore cash holdings into their functional currency. The loss in the September quarter was mainly due to foreign exchange losses on the repayment of Australian dollar intercompany loans.

The loss on financial instruments of R55 million (US\$8 million) in the December quarter compares with a loss of R132 million (US\$17 million) in the September quarter. The loss in the December quarter includes R50 million (US\$7 million) realised losses and R7 million (US\$1 million) unrealised losses on the Cerro Corona copper financial instruments, partially offset by a R2 million (US\$nil million) gain on US\$/ZAR forward cover contracts taken out during the quarter. Refer to page 18 of this report for more detail. The loss in the September quarter comprised R20 million (US\$3 million) realised losses and R112 million (US\$14 million) unrealised losses on the Cerro Corona copper financial instruments.

Share based payments were similar to the previous quarter at R121 million (US\$16 million).

Other costs increased from R5 million (US\$1 million) in the September quarter to R25 million (US\$3 million) in the December quarter. This was mainly due to lower income from our insurance captives.

Exploration

Exploration expenditure increased from R133 million (US\$17 million) in the September quarter to R168 million (US\$22 million) in the December quarter due to increased drilling activity. Refer to the Exploration and Corporate Development section on page 11 of this report for more detail.

Exceptional items

The exceptional gain in the December quarter of R432 million (US\$58 million) was mainly as a result of Gold Fields receiving an additional 4,057,762 Eldorado shares valued at R402 million (US\$53 million), which were received as a result of Gold Fields exercising its top-up right in Eldorado Gold Corporation due to the completion of an agreement between Eldorado and Sino Gold, whereby Eldorado acquired all of the outstanding issued shares of Sino Gold. The balance of R30 million (US\$4 million) was profit on the sale of our stake in an exploration junior. The exceptional gain in the September quarter of R667 million (US\$85 million) was mainly as a result of a R447 million (US\$57 million) profit on the sale of our stake in Sino Gold, a R282 million (US\$37 million) profit on the sale of Eldorado shares, partially offset by a R57 million (US\$7 million) impairment of sundry offshore exploration investments.

Taxation

Taxation for the quarter amounted to R831 million (US\$111 million) compared with R638 million (US\$82 million) in the September quarter, in line with the increase in taxable profit. The tax expense includes normal and deferred taxation at all operations, together with government royalties at the international operations.

Earnings

Net profit attributable to ordinary shareholders amounted to R1,409 million (US\$187 million) or 200 SA cents per share (US\$0.27 per share), compared with R1,007 million (US\$129 million) or 143 SA cents per share (US\$0.18 per share) in the September quarter.

Headline earnings i.e. earnings less the after tax effect of asset sales, impairments and the sale of investments amounted to R1,381 million (US\$182 million) or 196 SA cents per share (US\$0.26 per share), compared with earnings of R452 million (US\$58 million) or 64 SA cents per share (US\$0.08 per share) in the September quarter.

Earnings excluding exceptional items as well as gains and losses on foreign exchange, financial instruments and profit or losses of associates after taxation amounted to R1,022 million (US\$135 million) or 145 SA cents per share (US\$0.20 per share), compared with earnings of R625 million (US\$80 million) or 89 SA cents per share (US\$0.11 per share) reported in the September quarter.

Cash flow

Cash inflow from operating activities for the quarter amounted to R2,105 million (US\$279 million), compared with R1,263 million (US\$165 million) in the September quarter. This quarter on quarter increase of R842 million (US\$114 million) was mainly due to the increase in profit before tax and exceptional items of R886 million (US\$122 million), a decrease in taxation paid of R581 million (US\$68 million), partially offset by decrease in exceptional items of R235 million (US\$27 million) and an increase in working capital of R443 million (US\$61 million).

Capital expenditure increased from R1,746 million (US\$223 million) in the September quarter to R1,967 million (US\$262 million) in the December quarter.

At the South African operations, capital expenditure increased from R1,050 million (US\$134 million) in the September quarter to R1,137 million (US\$152 million) in the December quarter. This increase was mainly at South Deep, in line with the build-up in production and due to increased expenditure at Kloof. Expenditure on Ore Reserve Development (ORD) in the December quarter at Driefontein, Kloof and Beatrix accounted for R147 million (US\$19 million), R175 million (US\$22 million) and R99 million (US\$12 million), compared with R146 million (US\$12 million), R174 million (US\$22 million), and R95 million (US\$12 million) in the September quarter respectively. The focus on development is in line with the stated need to increase flexibility at the South African operations.

At the West African operations, capital expenditure increased from US\$36 million to US\$43 million due to increased spend on waste removal at Teberebie and new mining equipment. In South America, at Cerro Corona, capital expenditure increased from US\$22 million to US\$24 million mainly due to construction work on the Tailings Management Facility. At the Australian operations, capital expenditure increased from A\$36 million to A\$46 million for the quarter. At St Ives, capital expenditure increased from A\$23 million to A\$31 million due to excavation of a box-cut at Athena and related infrastructure development. Capital expenditure increased from A\$13 million to A\$15 million at Agnew due to increased underground capital development at Kim and Main Lode.

Purchase of investments of R89 million (US\$12 million) mainly reflects the purchase of the remaining interest in Glencar. Glencar is now wholly owned by Gold Fields.

Proceeds on the disposal of investments of R53 million (US\$7 million) reflects the sale of a holding in a junior exploration company.

Net cash outflow from financing activities in the December quarter amounted to R631 million (US\$83 million). Loans received in the December quarter amounted to R3.8 billion (US\$509 million). This included loans received of R2.2 billion (US\$294 million) via the issue of commercial paper and an offshore facility of R1.6 billion (US\$221 million) which was swapped for a less expensive facility.

Loans repaid amounted to R4.5 billion (US\$596 million), mainly made up of R1.7 billion (US\$234 million) repayment of an offshore facility, R1.4 billion on the refinancing of the South African

commercial paper, replacement of working capital loans of R1 billion (US\$127 million) and R308 million (US\$40 million) repayment of a project finance facility.

Net cash outflow for the quarter at R534 million (US\$72 million) compares with a net cash outflow of R439 million (US\$58 million) in the September quarter. After accounting for a positive translation adjustment of R85 million (US\$2 million), the cash balance at the end of December was R1,828 million (US\$239 million). The cash balance at the end of September was R2,278 million (US\$309 million), a net decrease of R450 million (US\$70 million) for the quarter.

Balance sheet (Investments and net debt)

Investments increased from R1,164 million (US\$158 million) at 30 September 2009 to R1,647 million (US\$215 million) at 31 December 2009. This increase was mainly due to the Eldorado shares received as part of the top-up agreement.

Net debt (long-term loans plus current portion of long-term loans less cash and deposits) decreased marginally from R6,694 million (US\$908 million) in the September quarter to R6,669 million (US\$871 million) in the December quarter.

Detailed and operational review

South African operations

Gold Fields has recently made representation to the National Energy Regulator of South Africa (NERSA) regarding the proposed electricity increases over the next three years and the increased threat this represents to the sustainability of the industry. Electricity costs which amounted to some R800 million two years ago has more than doubled to R1.7 billion and is expected to increase by a further 146 per cent to R4 billion in the next three years should the mooted three year annual increase of 35 per cent be implemented. As can be seen in Project 3M below, strategies have been implemented and consumption has been successfully reduced, improving costs and efficiencies.

Cost and revenue optimisation initiatives

During financial 2008, the South African operations reviewed the suite of projects under Project 500 and identified the following for implementation over two to three years.

Project 1M

Project 1M is a productivity initiative that aims to improve quality mining volumes by increasing the face advance by between 5 and 10 per cent per annum, based on financial year 2009 actuals. This should translate to similar improvements in tons broken over the same period.

This should be achieved through the following key improvement

- drilling and blasting practices to improve advance per blast;
- · support, cleaning and sweeping practices to improve blasting frequency;
- · mining cycle, labour availability and training; and
- · improved pay face availability.

The planned increase in face advance targets should translate in improved underground production, which will reflect in improved labour efficiencies, lower unit mining costs and improved revenue. Although an improvement in face advance of 1 per cent quarter on quarter was achieved, this improvement has not translated into improved underground production due to current limited pay face flexibility.

Project 2M

Project 2M is a technology initiative aimed at mechanising all flatend development (i.e. development on the horisontal plane) at the

long-life shafts of Driefontein, Kloof and Beatrix by the end of financial year 2010. South Deep is excluded as it is already a fully mechanised mine. The aim of the project is to improve safety and development productivity, reduce development costs and increase ore reserve flexibility. The project achieved a 5 per cent improvement in the mechanisation rate for the quarter, up to 52 per cent of flat-end development, targeting 100 per cent mechanisation rate by 30 June 2010. Unit cost, equipment efficiency and labour productivity are improving as teams are gaining more experience with the mechanised equipment. Safety improvements to date are very encouraging, without any serious injuries recorded on the development drill rigs for the financial

Project 3M

Project 3M is a suite of projects focused on reducing energy and utilities consumption, work place absenteeism and surface ("above-ground") costs, including supply chain.

Electricity consumption targets for financial 2010 were set to maximise production within the Eskom limits of 90 per cent. During the December quarter, the challenge has been met on consumption, but the actual tariff of electricity has increased by 36 per cent compared with financial 2009. Various projects are in progress to reduce consumption further, including the introduction of three chamber pump systems which will use the gravitational force of chilled service water from surface to pump out warm underground water, thereby improving efficiency and reducing electricity costs at Driefontein and Kloof. Also at these operations, real time monitoring of power consumption has been introduced at all major points of delivery and pump efficiencies continue to improve.

A project is currently underway to reduce consumption by another 10 per cent in two to three years. This is a medium term project and will require fundamental technology changes. Nonetheless, further savings from the existing configuration are possible. The project to reduce diesel consumption delivered mixed results. This quarters' consumption unfortunately regressed due to the production build-up at South Deep.

The work place absenteeism project ("Unavailables project") aims to ameliorate the impact of work place absenteeism on production and costs by targeting a reduction from 14 per cent to 10 per cent by the end of financial 2010. A target of 2 per cent in each of financial 2009 and 2010 was set. The target of 2 per cent reduction was achieved in financial 2009 mainly due to reduced incidences of industrial action and more diligent labour management. Progress was made during the December quarter, but the rollover of a very heavy influenza season and memorial days due to fatal accidents negated progress.

The above-ground cost project aims to reduce surface costs by at least R150 million per annum by the end of financial 2010.

Projects in place to reduce above ground cost were the following:

- Shared Services: savings for the quarter were R14 million (year to date R26 million). These savings were realised by optimisation of process, labour, discounts received and
- Training expenditure: a focused strategy to service our core business is being developed. Benefits of this re-aligned strategy for the quarter amounted to R8 million (year to date R15 million).
- · South African operations (various small projects): savings for the quarter amounted to R28 million (year to date R34 million).
- · Supply chain projects: contracted savings for the quarter amounted to R11 million (year to date R43 million). benefits were delivered through competitive tendering on conveyor belts, valves, tyres and various repair contracts and also certain contractual rise and fall arrangements.

Some price inflation was experienced in cost areas such as permanent support and some steel bearing products such as lifting equipment, rails and fittings and steel balls.

Project 4M

Project 4M focuses on the Mine Health and Safety Council (MHSC) milestones agreed to on 15 June 2003 by a tripartite health and safety summit comprising representatives from Government, organised Labour Unions and Associations, and mining companies. The focus is on achieving occupational health and safety targets and milestones over a 10-year period. The commitment was driven by the need to achieve greater improvements in occupational health and safety in the mining industry.

In order to meet the noise induced hearing loss target the company is focusing on the noise at source. A target was set by the MHSC that no machine or piece of equipment may generate a noise level in excess of 110 dB (A) after December 2013. A number of action plans have been put in place to meet this target based on the highest potential exposure source. Action plans to reduce the noise at source cover all auxiliary fans, pneumatic loaders and diamond drills. Progress to date is encouraging and for the three interventions, is 90 per cent, 67 per cent and 91 per cent complete respectively.

Silicosis is one of the biggest health risks in the Gold Mining Industry. In order to meet the silicosis targets set by the MHSC the company has put several interventions in place.

During the December quarter individual gravimetric dust sample measurements taken were within the limits of not more than 5 per cent of the occupational exposure limits of 0.1 milligrams per cubic metre. Progress against interventions is monitored quarterly.

Project 5M Uranium project

Gold Fields is undertaking a feasibility study focused on exploring the economic potential of processing its South African tailings storage facilities (TSFs) to recover uranium, gold and sulphur and its underground reserves of uranium and sulphur which continue to be by-products of gold mining. A bankable feasibility study began in July 2009 to optimise the best option identified during the pre-feasibility study, also referred to as the project base case study. The feasibility study test work and engineering for the base case study has been completed. The capital cost model for the base case study is being refined and is currently going through final review. The operating cost model for the project has also been fully developed and is under review. Current project activities include the development of a project execution plan inclusive of the project implementation schedule, the development of possible project phasing options and optimisation of cash flow requirements.

Parallel to completing the base case study, the task team has identified a number of value engineering opportunities which require further investigation. These opportunities are largely related to metallurgical pilot plant test work results achieved during the feasibility study test programme and relate to the phasing of certain sections of the project and resources to be treated. The technical scope of work, for the value engineering work, has been fully developed and will be evaluated during the March quarter for possible inclusion into the base case study.

The legislative approval process has advanced significantly with the completion of the entire technical site investigation process. Appropriate engineering solutions have been developed to mitigate all potential impacts which may arise from the new centralised tailings storage facility (CTSF) and associated infrastructure. The primary impacts of the CTSF relate to potential ground water contamination and dust pollution. modelling techniques were used to determine the long term impacts on the environment and the effectiveness of the mitigation strategies developed for the different impacts. The outcomes of the environmental impact assessment were subjected to a second round of independent peer reviews. The environmental impact report is in final draft format. The legal review of the process is expected to be completed shortly. The second phase of the public participation process is scheduled to take place during February

2010, with final submission of the environmental impact report to the authorities by the end of February 2010.

The marketing studies related to sulphuric acid and uranium were completed during the past quarter. Cost models have been developed for marketing, refining and logistics associated with the disposal of these two commodities. The marketing strategy for uranium and surplus acid is pending, and discussions with potential buyers and consumers of these commodities are ongoing.

The feasibility study for the base case should be completed within the approved budget for the project. Current commitments amount to R95 million and the expected cost to complete the base case feasibility study amounts to R106 million. engineering process will require an additional R12 million. The bankable feasibility study, inclusive of the value engineering work, is expected to be R118 million. The feasibility study is on schedule for completion by the end of the March quarter, with the regulatory processes expected to be completed by the end of September 2010.

Integrated continuous improvement initiatives and strategic sourcing/ contract benefits

The following areas of price inflation and cost reductions were achieved:

Australasia

Around A\$5 million future multi-year estimated contract tender/negotiation benefits were delivered during the December quarter (based on current baseline and not discounted for inflation). These benefits were achieved through competitive tendering and negotiations in areas such as fuel supply, assay pricing, flight services and haulage. A development contract was established during the quarter to ensure delivery of a quicker turnaround time from development metres to ore delivery from new mines. Marginal inflation increases were experienced for the quarter in areas such as explosives, grinding balls, fuel and gas.

West Africa

Overall the Gold Fields commodity spend basket inflation is lower than Ghana general CPI.

South America

Continued commodity deflation was experienced due to price reductions in areas such as ammonia nitrate/explosives and grinding balls. However, inflation increases were experienced in areas such as flocculants, general chemicals and lubricants.

South Africa region

Driefontein

		Dec 2009	Sep 2009
Gold produced	- kg	5,825	5,893
	- 000'oz	187.3	189.5
Yield - underground	- g/t	7.2	7.3
- combined	- g/t	3.8	3.8
Total cash cost	- R/kg	154,678	154,387
	- US\$/oz	642	614
Notional cash expenditure	- R/kg	208,103	207,416
	- US\$/oz	864	825

Gold production decreased from 5,893 kilograms (189,500 ounces) in the September quarter to 5,825 kilograms (187,300 ounces) in the December quarter mainly due to a decrease in underground yield, partially offset by an increase in underground volumes. Underground tons increased from 708,000 tons in the September quarter to 720,000 tons in the December quarter, but were significantly impacted by a seven day production stoppage, or almost one third of the December month's production, due to a major seismic event. Surface tons decreased marginally from 832,000 tons to 829,000 tons. Underground yield decreased from 7.3 grams per ton to 7.2 grams per ton due to lower volumes from the higher grade shafts. Surface yield declined from 0.9 grams per ton in the September quarter to 0.8 grams per ton in the December quarter mainly due to changes in the mix.

Main development decreased by 4 per cent for the guarter and on-reef development decreased by 3 per cent. The average development value decreased from 1,625 centimetre grams per ton in the September quarter to 1,209 centimetre grams per ton in the December quarter, primarily due to lower values at 1 shaft and 4 shaft.

Operating costs decreased from R950 million (US\$122 million) to R938 million (US\$125 million). The decrease in operating costs is mainly due to lower electricity costs as a result of lower summer tariffs, partly offset by increased stores and labour costs. Total cash cost increased marginally from R154,387 per kilogram (US\$614 per ounce) to R154,678 per kilogram (US\$642 per ounce).

Operating profit increased from R467 million (US\$60 million) in the September quarter to R592 million (US\$79 million) in the December quarter mainly due to the higher rand gold price received.

Capital expenditure at R274 million (US\$37 million) was similar to the previous quarter's spending of R272 million (US\$35 million).

Notional cash expenditure increased marginally from R207,416 per kilogram (US\$825 per ounce) to R208,103 per kilogram (US\$864 per ounce).

March 2010 quarter's gold production is estimated to be lower than the December quarter due to a slow start-up after the Christmas break. Total cash cost is expected to increase due to the senior officials annual salary increases and increases in support costs. Capital expenditure is expected to be lower than the previous quarter.

The estimate for the March 2010 quarter is as follows:

- Gold produced 5,000 kilograms (161,000 ounces)
- Total cash cost* R178,000 per kilogram (US\$745 per ounce)
- Capital expenditure* R250 million (US\$34 million)
- Notional cash expenditure* R236,000 per kilogram (US\$985 per ounce)
- Based on an exchange rate of US\$1 = R7.45

Kloof

		Dec 2009	Sep 2009
Gold produced	- kg	4,887	5,024
	- 000'oz	157.1	161.5
Yield - underground	- g/t	7.5	6.7
- combined	- g/t	4.6	4.8
Total cash cost	- R/kg	169,306	162,818
	- US\$/oz	703	648
Notional cash expenditure	- R/kg	233,804	217,456
	- US\$/oz	971	865

Gold production decreased from 5,024 kilograms (161,500 ounces) in the September quarter to 4,887 kilograms (157,100 ounces) in the December quarter mainly due to a mine wide safety related stoppage following a fatality and some infrastructural stop and fix activities. Underground tonnage decreased from 713,000 tons to 612,000 tons but was partially offset by an increase in yield from 6.7 grams per ton to 7.5 grams per ton. The increase in yield was due to a 21 per cent increase in the underground broken grade which was partially offset by a lower Mine Call Factor at 3 shaft and 4 shaft.

Total main development was 2 per cent lower for the quarter, although on-reef development improved by 24 per cent. The average main development value was similar quarter on quarter at 2,471 centimetre grams per ton.

Operating costs increased from R848 million (US\$109 million) in the September quarter to R863 million (US\$115 million) in the December quarter. The increase in operating costs was mainly due to planned maintenance cost, partly offset by a decrease in electricity cost. Total cash cost increased by 4 per cent, from R162,818 per kilogram to R169,306 per kilogram due to a combination of increased cost and lower production.

Operating profit increased from R361 million (US\$46 million) in the September quarter to R423 million (US\$56 million) in the December quarter due to the higher gold price received.

Capital expenditure increased from R244 million (US\$31 million) to R280 million (US\$37 million) mainly due to increased expenditure on housing projects and hydropower equipment.

Notional cash expenditure increased by 8 per cent from R217,456 per kilogram to R233,804 per kilogram mainly due to the lower gold produced and a higher capital expenditure.

Gold production for the March 2010 quarter is estimated to decrease due to a slow start-up after the Christmas break. Total cash cost per ounce is estimated to increase mainly as a result of the lower production. Capital expenditure is planned to decrease.

The estimate for the March 2010 quarter is as follows:

- Gold produced 4,500 kilogram (145,000 ounces)
- Total cash cost* R180,000 per kilogram (US\$750 per ounce)
- Capital expenditure* R250 million (US\$34 million)
- Notional cash expenditure* R242,000 per kilogram (US\$1,010
- Based on an exchange rate of US\$1 = R7.45

Beatrix

		Dec 2009	Sep 2009
Gold produced	- kg	3,318	3,437
	- 000'oz	106.7	110.5
Yield	- g/t	4.1	4.3
Total cash cost	- R/kg	167,722	165,900
	- US\$/oz	696	660
Notional cash expenditure	- R/kg	220,766	215,595
	- US\$/oz	917	858

Gold production decreased by 3 per cent from 3,437 kilograms (110,500 ounces) in the September quarter to 3,318 kilograms (106,700 ounces) in the December quarter. Tons milled increased from 791,000 tons to 816,000 tons but this was offset by a decrease in yield from 4.3 grams per ton in the September quarter to 4.1 grams per ton for the December quarter. The decrease in yield was due to a lower Mine Call Factor which decreased from 81 per cent in the September quarter to 76 per cent in the December quarter.

Development volumes showed an increase of 12 per cent guarter on quarter. The increase was mainly at 3 shaft. Total main development increased from 7,014 metres to 7,879 metres at an average value of 1,919 centimetre grams per ton for the quarter compared with 1,226 centimetre grams per ton for the September quarter, with the increase in grade mainly at the West and North sections.

Operating costs decreased by 3 per cent from R591 million (US\$76 million) in the September quarter to R576 million (US\$77 million) in the December quarter. The decrease in costs was mainly due to lower summer electricity tariffs. Total cash cost increased by 1 per cent from R165,900 per kilogram in the September quarter to R167,722 per kilogram in the December quarter.

Operating profit increased from R235 million (US\$30 million) in the September quarter to R302 million (US\$40 million) in the December quarter mainly due to the higher rand gold price received.

Capital expenditure increased by 5 per cent from R150 million (US\$19 million) in the September quarter to R156 million (US\$21 million) in the December quarter mainly due to engineering infrastructure maintenance and increased ore development.

Notional cash expenditure increased from R215,595 per kilogram (US\$858 per ounce) to R220,766 per kilogram (US\$917 per ounce) mainly due to the lower gold production.

Gold production is estimated to be lower in the March guarter due to a slow start-up after the Christmas break. Total cash cost is expected to increase mainly due to the lower gold production. Capital expenditure is expected to decrease.

The estimate for the March 2010 quarter is as follows:

- Gold produced 3,000 kilogram (96,000 ounces)
- Total cash cost* R182,000 per kilogram (US\$760 per ounce)
- Capital expenditure* R140 million (US\$19 million)
- Notional cash expenditure* R235,000 per kilogram (US\$980
- Based on an exchange rate of US\$1 = R7.45.

South Deep project

		Dec 2009	Sep 2009
Gold produced	- kg	2,227	2,032
	- 000'oz	71.6	65.3
Yield - underground	- g/t	6.2	6.5
- combined	- g/t	5.6	5.1
Total cash cost	- R/kg	183,655	179,921
	- US\$/oz	763	716
Notional cash expenditure	- R/kg	380,647	375,344
	- US\$/oz	1,581	1,493

Gold production at South Deep increased by 10 per cent from 2,032 kilograms (65,300 ounces) in the September quarter to 2,227 kilograms (71,600 ounces) in the December quarter. This increase was due to improved mining volumes as the mine builds its production base. Underground ore processed increased by 10 per cent from 347,000 tons in the September quarter to 383,000 tons in the December quarter albeit at a slightly lower yield. The combined yield increased from 5.1 grams per ton to 5.6 grams per ton due to a decrease in low grade surface tonnage from 52,000 tons to 12,000 tons quarter on quarter.

Development decreased by 4 per cent during the December quarter from 2,715 metres to 2,606 metres. The new mine capital development in phase 1, sub 95 level, decreased by 25 per cent for the December quarter from 1,361 metres to 1,016 metres. This decrease was due to the mining of larger dimension infrastructure on 110 and 110a levels which required more ground support. Mechanised equipment breakdowns also contributed to this decrease. Focus has been placed on planned maintenance processes to address this. Development in the current mine areas above 95 level increased by 7 per cent for the December quarter from 1,298 metres to 1,394 metres. Raise boring increased from 57 metres in the September quarter to 196 metres in the December guarter.

Operating costs increased by 11 per cent from R379 million (US\$48 million) in the September quarter to R421 million (US\$56 million) in the December quarter in line with the build-up in employees for FULCO and the introduction of a more competitive remuneration package for trackless operators. The total cash cost increased by 2 per cent from R179,921 per kilogram in the September quarter to R183,655 per kilogram in the December quarter.

Operating profit increased by 54 per cent from R109 million (US\$14 million) in the September quarter to R168 million (US\$22 million) in the December quarter. This was due to the increased gold production and the 9 per cent increase in the gold price received for the December quarter.

Capital expenditure increased by 11 per cent from R384 million (US\$49 million) in the September quarter to R427 million (US\$57 million) in the December quarter, in line with the project build-up. The increased expenditure was mainly on mechanised equipment, the new tailings dam and secondary support.

Notional cash expenditure increased from R375,344 per kilogram (US\$1,493 per ounce) to R380,647 per kilogram (US\$1,581 per ounce) due to the increase in operating cost and capital expenditure.

South Deep will continue to focus on delivering the build-up to the planned development metres, the completion of the Twin Shaft infrastructure, the new tailings dam and delivery of increased gold production

The estimate for the March 2010 quarter is as follows:

- Gold produced 2,200 kilograms (71,000 ounces)
- Total cash costs* R192,000 per kilogram (US\$800 per ounce)
- Capital expenditure* R428 million (US\$57 million)
- Notional cash expenditure* R394,000 per kilogram (US\$1,640 per ounce)
- Based on an exchange rate of US\$1 = R7.45

West Africa region

Ghana

Tarkwa

		Dec 2009	Sep 2009
Gold produced	- 000'oz	172.8	175.1
Yield - heap leach	- g/t	0.5	0.6
- CIL plant	- g/t	1.4	1.4
- combined	- g/t	1.0	1.1
Total cash cost	- US\$/oz	492	480
Notional cash expenditure	- US\$/oz	728	690

Gold production decreased from 175,100 ounces in the September quarter to 172,800 ounces in the December quarter. This was mainly due to a marginally lower combined yield and lower volumes processed at the CIL plant.

Total tons mined, including capital stripping, increased from 31.6 million tons in the September quarter to 31.9 million tons in the December quarter. Ore mined was down to 5.1 million tons compared with the previous quarter's 5.3 million tons. Head grade for the December quarter was 1.18 grams per ton, marginally lower than September quarter's head grade of 1.20 grams per ton. The strip ratio increased from 5.01 in the September quarter to 5.26 in the December quarter, which is in line with the longer term plan to improve mining flexibility.

The total feed to the CIL plant was 2.70 million tons compared with 2.87 million tons in the September quarter. CIL yield was maintained at 1.4 grams per ton. The CIL plant produced 125,300 ounces in the December quarter compared with 129,000 ounces in the September quarter, mainly due to a decrease in throughput.

Total feed to the North heap leach at 2.31 million tons compares with 2.26 million tons in the September guarter. North heap leach yield for the quarter was maintained at 0.6 grams per ton. The high pressure grinder roller (HPGR) project at the South heap leach facilities was commissioned during November, a month ahead of schedule, and contributed 1,800 ounces. The heap leach facilities produced 47,500 ounces in the December quarter, 3 per cent higher than the 46,100 ounces produced in the September quarter

Operating costs, including gold-in-process movements, at US\$82 million (R612 million) in the December quarter were US\$2 million lower than the US\$84 million (R657 million) in the September quarter. Operating costs decreased as a result of the increased gold-in-process at the heap leach sections.

Operating profit at US\$109 million (R818 million) in the December quarter compares with the US\$85 million (R663 million) achieved in the September quarter due to the higher gold price.

Capital expenditure increased from US\$33 million (R255 million) to US\$37 (R274 million) million for the December quarter, with new mining equipment, the HPGR project and pre-stripping at the Teberebie cutback being the major items for the quarter.

Notional cash expenditure for the quarter was US\$728 per ounce, compared with the previous quarter's US\$690 per ounce, reflecting the increased capital expenditure and reduced production.

Gold production for the March quarter is estimated to increase due to improved throughput. Capital expenditure should remain unchanged.

The estimate for the March 2010 quarter is as follows:

- Gold produced 184,000 ounces
- Total cash cost US\$505 per ounce
- Capital expenditure US\$37 million
- Notional cash expenditure US\$725 per ounce.

Damang

		Dec 2009	Sep 2009
Gold produced	- 000'oz	45.3	51.4
Yield	- g/t	1.3	1.3
Total cash cost	- US\$/oz	643	622
Notional cash expenditure	- US\$/oz	791	637

Gold production decreased by 12 per cent from 51,400 ounces in the September quarter to 45,300 ounces in the December quarter. This decrease was mainly due to a 13 day accelerated re-build of the SAG mill.

Total tons mined, including capital stripping, increased by 32 per cent from 2.5 million tons in September quarter to 3.3 million tons in December quarter. Ore mined increased from 0.8 million tons to 1.0 million tons and the strip ratio achieved was 2.40 compared with the September quarter's 2.00.

Operating costs, including gold-in-process movements, decreased from US\$31 million (R246 million) in the September quarter to US\$28 million (R212 million) in the December guarter. This was mainly due to less milling activity as a result of the SAG mill failure. Total cash cost increased from US\$622 per ounce to US\$643 per ounce reflecting the decrease in ounces produced.

Operating profit increased from US\$18 million (R141 million) in the September quarter to US\$21 million (R155 million) in the December quarter.

Capital expenditure increased from US\$3 million (R27 million) in the September quarter to US\$6 million (R49 million) for the December quarter mainly due to the timing of capital projects. The majority of the capital spend was on exploration activities and the secondary crusher project.

Notional cash expenditure for the guarter was higher at US\$791 per ounce compared with the previous quarter's US\$637 per ounce mainly as a result of the timing of the capital projects and the lower production.

Gold production for the March 2010 quarter is estimated to be higher than the December quarter due to higher mechanical availability of the plant. Capital expenditure is expected to be higher due to the secondary crusher project and an increase in exploration drilling.

The estimate for the March 2010 quarter is as follows:

- Gold produced 52,000 ounces
- Total cash costs US\$625 per ounce
- Capital expenditure US\$9 million
- Notional cash expenditure US\$790 per ounce

South America region

Peru

Cerro Corona

		Dec 2009	Sep 2009
Gold produced	- 000'oz	34.5	33.4
Copper produced	- tons	10,600	9,100
Total equivalent gold produced	- 000' eq oz	98.4	88.5
Total equivalent gold sold	- 000' eq oz	99.9	89.1
Yield - gold	- g/t	0.7	0.7
- copper	- %	0.71	0.62
- combined	- g/t	2.0	1.8
Total cash cost	- US\$/eq oz	378	349
Notional cash expenditure	- US\$/eq oz	617	599
Gold price *	- US\$/oz	1,090	966
Copper price *	- US\$/t	6,546	5,779

^{*} Used to calculate total equivalent gold produced

Gold produced increased by 3 per cent from 33,400 ounces in the September quarter to 34,500 ounces in the December quarter. Copper produced increased by 16 per cent from 9,100 tons produced in the September quarter to 10,600 tons produced in the December quarter. During the December quarter concentrate with payable content of 35,600 ounces of gold was sold at an average gold price of US\$1,083 per ounce and 10,700 tons of copper was sold at an average copper price of US\$6,047 per ton, net of treatment and refining charges. The higher gold and copper production compared with the September quarter was due to higher concentrate production, higher metal recoveries and a higher copper grade of the ore milled.

Total tons mined decreased as planned from 3.91 million tons in the September quarter to 2.63 million tons during the December quarter. The decrease relates to a reduction in waste mining in accordance with the mine plan to increase equipment availability for the construction of the tailings facility. Ore mined at 1.57 million tons was 3 per cent lower than September quarter's 1.62 million tons. As a result of the lower waste mined, the strip ratio for the December quarter at 0.7 was half of the September quarter's strip ratio of 1.4.

Ore processed increased from 1.54 million tons in the September quarter to 1.56 million tons in the December quarter, with concentrate production at 49,100 dry tons in the December quarter compared with 41,200 dry tons in the September quarter. Gold yield for the quarter was 0.7 grams per ton, in line with the September quarter and copper yield was 0.71 per cent compared with 0.62 per cent in the September quarter, reflecting the higher copper head grade.

Operating costs, including gold-in-process movements, increased from US\$31 million (R241 million) in the September quarter to US\$37 million (R277 million) in the December quarter. The increased operating cost was mainly due to an increase in the statutory Workers Legal Participation of profits in line with higher earnings, increased concentrate freight cost and scheduled plant maintenance cost. Total cash cost was US\$378 per equivalent ounce sold compared with US\$349 per equivalent ounce sold in the September quarter.

Operating profit at US\$72 million (R539 million) compares with US\$55 million (R431 million) in the September quarter, reflecting higher equivalent ounces and metal prices.

Capital expenditure increased from US\$23 million (R176 million) in the September quarter to US\$24 million (R183 million) in the December quarter. The majority of the expenditure in the December quarter was spent on construction of the second phase of the Tailings Management Facility.

Notional cash expenditure for the December quarter at US\$617 per equivalent ounce was marginally higher than the previous quarter's US\$599 per equivalent ounce, mainly due to increased operating cost.

The estimate for the March 2010 quarter is as follows:

- Metals (gold and copper) produced 100,000 equivalent ounces*
- Gold produced 36,600 ounces
- Copper produced 10,200 tons
- Total cash cost US\$355 per equivalent ounce
- Capital expenditure US\$22 million
- Notional cash expenditure US\$575 per equivalent ounce
- * Equivalent ounces are based on a gold price of US\$1,085 per ounce and copper price of US\$6,700 per ton.

Australasia region

Australia

St Ives

		Dec 2009	Sep 2009
Gold produced	- 000'oz	96.0	100.3
Yield - heap leach	- g/t	0.4	0.6
- milling	- g/t	2.2	2.4
- combined	- g/t	1.7	1.9
Total cash cost	- A\$/oz	798	841
	- US\$/oz	724	698
Notional cash expenditure	- A\$/oz	1,149	1,086
	- US\$/oz	1,043	901

Gold produced decreased by 4 per cent from 100,300 ounces in the September quarter to 96,000 ounces in the December quarter.

Gold produced from the Lefroy mill decreased by 4 per cent, from 91,700 ounces to 88,000 ounces, due to a decrease in head grade to the mill. Production from the heap leach decreased by 10 per cent, from 8,600 ounces to 7,800 ounces due to a reduced recovery rate.

At the open pit operations total tons of ore mined for the December quarter at 1.64 million tons, was similar to the 1.63 million tons of ore mined in the September quarter. Grade increased from 1.12 grams per ton to 1.30 grams per ton. The increase in grade was mainly due to the commencement of stage one of the Apollo pit. The average strip ratio, including capital waste, increased from 2.9 to 4.7 for the quarter as a result of the commencement of the Apollo pit and a focus on waste removal within the Leviathan pit.

At the underground operations, 370,000 tons of ore was mined at 3.9 grams per ton for the December quarter, compared with 363,400 tons of ore mined at 4.5 grams per ton in the September quarter. The 14 per cent lower average grade was mainly due to lower grades from Belleisle.

Operating costs, including gold-in-process movements, decreased from A\$84 million (R545 million) in the September quarter to A\$78 million (R532 million) in the December quarter. The decrease in costs was primarily due to a reduction in royalties as a result of the termination last quarter of the Morgan Stanley royalty. Therefore, no royalty was paid in the December quarter compared with A\$6 million in the September quarter and A\$10 million in the June quarter, giving an effective saving going forward of A\$10 million per quarter.

Operating profit increased from A\$32 million (R210 million) to A\$37 million (R253 million), mainly due to increased Australian dollar gold price and the reduced operating costs.

Capital expenditure increased from A\$23 million (R152 million) to A\$31 million (R212 million). The increased capital expenditure was primarily due to the commencement of underground development at Athena and pre-stripping of the Apollo open pit which is now providing higher grade open pit ore.

Notional cash expenditure increased from A\$1,086 per ounce (US\$901 per ounce) in the September quarter to A\$1,149 per ounce (US\$1,043 per ounce) as a result of the increased capital expenditure.

The estimate for the March 2010 quarter is as follows:

- Gold produced 100,000 ounces
- Total cash cost* A\$755 per ounce (US\$680 per ounce)
- Capital expenditure* A\$31 million (US\$28 million)
- Notional cash expenditure* A\$1,140 per ounce (US\$1,030 per ounce)
- * Based on A\$1=US\$0.90.

Agnew

		Dec 2009	Sep 2009
Gold produced	- 000'oz	46.9	45.9
Yield	- g/t	5.8	6.1
Total cash cost	- A\$/oz	509	566
	- US\$/oz	461	470
Notional cash expenditure	- A\$/oz	856	819
	- US\$/oz	777	679

Gold production increased 2 per cent from 45,900 ounces in the September quarter to 46,900 ounces in the December quarter. Tons processed increased from 235,000 tons in the September quarter to 250,000 tons in the December quarter with yield marginally lower at 5.8 grams per ton due to increased milling of low grade stockpiles.

Ore mined from underground increased by 4 per cent from 147,000 tons in the September quarter at a head grade of 9.5 grams per ton to 153,000 tons in the December quarter at a head grade of 10.6 grams per ton. The grade increase was due to mining predominantly in Kim Lode, with only minimal production from the lower grade Main Lode.

Operating costs, including gold-in-process movements, decreased 13 per cent from A\$26 million (R171 million) in the September quarter to A\$23 million (R158 million) in the December quarter. Costs remained steady with lower processing costs counterbalancing higher mining costs. Gold-in-process movements had a net positive impact of A\$4 million when compared with the prior quarter. Total cash cost per ounce decreased from A\$566 per ounce (US\$470 per ounce) in the September quarter to A\$509 per ounce (US\$461 per ounce) in the December quarter.

Operating profit increased from A\$26 million (R170 million) in the September quarter to A\$34 million (R229 million) in the December quarter. This was primarily due to increased revenue resulting from the higher Australian dollar gold price, improved production volumes and the net A\$4 million change in gold-in-process movements.

Capital expenditure was higher at A\$15 million (R100 million) compared with A\$13 million (R81 million) in the September quarter. This was mainly due to additional expenditure on exploration drilling in Kim Lode.

Notional cash expenditure increased from A\$819 per ounce (US\$679 per ounce) in the September quarter to A\$856 per ounce (US\$777 per ounce) in the December quarter due to increased capital expenditure.

The estimate for the March 2010 quarter is as follows:

- Gold produced 48,000 ounces
- Total cash cost* A\$560 per ounce (US\$505 per ounce)
- Capital expenditure* A\$14 million (US\$12 million)
- Notional cash expenditure* A\$850 per ounce (US\$765 per ounce)
- * Based on A\$1=US\$0.90.

Quarter ended 31 December 2009 compared with quarter ended 31 December 2008

Group attributable gold production increased by 7 per cent from 839,000 ounces for the quarter ended December 2008 to 900,000 ounces for the quarter ended December 2009.

At the South African operations gold production increased from 501,000 ounces to 523,000 ounces. Driefontein's gold production decreased by 4 per cent from 195,000 ounces to 187,000 ounces due to a decrease in volumes mined related largely to safety factors. At Kloof, gold production increased by 3 per cent from 152,000 ounces to 157,000 ounces due to the completion of the refurbishment of Main shaft late in the December 2008 quarter. Beatrix's gold production was flat at 107,000 ounces. South Deep's gold production increased from 47,000 ounces to 72,000 ounces due to the mine being in a build-up phase.

At the West African operations total managed gold production increased from 190,000 ounces for the quarter ended December 2008 to 218,000 ounces for the quarter ended December 2009. Damang's gold production decreased by 11 per cent to 45,000 ounces, due to a 13 day accelerated re-build of the mill during the December 2009 quarter. Tarkwa increased by 24 per cent to 173,000 ounces due to the completion of the expanded CIL plant.

In South America, gold equivalent production at Cerro Corona increased from 62,000 ounces in the December 2008 quarter to 98,000 ounces in the December 2009 quarter. This time last year the mine was still in a build-up phase.

At the Australasian operations gold production decreased by 7 per cent from 154,000 ounces in the December 2008 quarter to 143,000 ounces in the December 2009 quarter. St Ives decreased by 12 per cent from 109,000 ounces to 96,000 ounces. This was mainly due to a reduction in throughput and lower grades from surface and underground ore. Production at Agnew increased by 4 per cent to 47,000 due to increased volumes from the higher grade Kim Lode.

Revenue increased by 14 per cent from R7,074 million (US\$718 million) to R8,067 million (US\$1,076 million). The 6 per cent higher average gold price at R263,828 per kilogram (US\$1,096 per ounce) compares with R250,058 per kilogram (US\$792 per ounce) achieved for the quarter ended December 2008. The US dollar strengthened from US\$1 = R9.82 to US\$1 = R7.49 or 24 per cent, while the rand/Australian dollar weakened by 1 per cent from A\$1 = R6.70 to R6.80.

Operating costs, including gold-in-process movements, increased from R4,509 million (US\$450 million) to R4,589 million (US\$613 million). The increase in costs was mainly due to annual wage increases and increases in electricity costs at the South African operations. Total cash cost for the Group decreased from R153,893 per kilogram (US\$487 per ounce) to R147,648 per kilogram (US\$613 per ounce) due to increased gold production, partially offset by higher costs.

At the South African operations operating costs increased by 15 per cent from R2,430 million (US\$239 million) for the December 2008 quarter to R2,798 million (US\$374 million) for the December 2009 quarter. This was due to the annual wage increase, an approximate 36 per cent increase in electricity costs and normal inflationary increases in stores and contractors, partially offset by

the cost saving initiatives implemented during the year. Total cash cost at the South African operations increased from R148,944 per kilogram to R165,707 per kilogram as a result of the above.

At the West African operations, operating costs, including gold-in-process movements, were similar at US\$110 million. At the South American operation, operating costs including gold-in-process movements at Cerro Corona increased from US\$26 million in the December 2008 quarter to US\$37 million in the December 2009 quarter in line with the increase in production.

At the Australian operations, operating costs including gold-inprocess movements, decreased from A\$115 million to A\$101 million mainly due to the termination of the Morgan Stanley royalty at St Ives.

Operating profit increased from R2,566 million (US\$268 million) to R3,478 million (US\$463 million).

After accounting for the above items, amoritsation, sundry costs and taxation, net earnings amounted to R1,409 million (US\$187 million), compared with R483 million (US\$54 million) for the quarter ended December 2008.

Earnings excluding exceptional items, gains and losses on foreign exchange, financial instruments and gains or losses of associates after taxation, amounted to R1,022 million (US\$135 million) for the quarter ended December 2009, compared with R542 million (US\$60 million) for the quarter ended December 2008.

Exploration and corporate development

Activities by the Gold Fields Exploration Group remained at a high level during the quarter with drilling programmes on nine greenfields projects in six countries (Australia, Philippines, Peru, Chile, Canada and Kyrgyzstan) as well as at the near mine exploration at St Ives, Agnew and Damang.

In addition to the ongoing exploration projects, the Group maintains an aggressive business development function to seek out and evaluate the most attractive exploration opportunities available for joint ventures or acquisitions largely within the countries and belts in which Gold Fields is currently active.

Advanced drilling projects

At the Chucapaca Project in southern Peru, where Gold Fields expects to earn a 51 per cent interest in a joint venture with Buenaventura during the March quarter (NYSE "BVN"), initial resource delineation drilling continued on the Canahuire target and is scheduled for completion during the March quarter. Initial drilling commenced on the Katrina satellite targets during the quarter. In addition to resource estimation and pit optimisation, other elements of the scoping study (including metallurgical test work, site studies, operating and capital cost estimations) are in progress and on track for completion by the end of March 2010.

At the Talas Project in northern Kyrgyzstan, where Gold Fields can earn up to a 70 per cent interest in a joint venture with Orsu Metals Corporation (TSX: "OSU" and AIM: "OSU"), resource delineation drilling was concluded in November 2009 at the Taldybulak Au-Cu porphyry target. Other key components of the internal scoping study are in progress including metallurgical test work, site layout studies, costing, block modelling and pit optimisations. Internal scoping is expected to be completed during the March quarter.

At the Yanfolila Project (including the Komana and Sankarani Projects) in southern Mali, Gold Fields completed the purchase of all of the outstanding shares of Glencar Mining during the December quarter and now controls a large position (~191,000 hectares) in the Yanfolila Belt. Field activities resumed in October 2009 with an aggressive resource delineation drilling programme

at the Komana East and West deposit areas. Other exploration activities in the belt include initial drilling programmes at the Bokoro targets on the Sankarani licenses and target definition surveys on several prospect areas within the Solona license.

At the Arctic Platinum Project in Finland, a 10-hole, 1,000 metre drilling programme commenced in January 2010 to provide sample material for metallurgical test work which will investigate the complete process from ore preparation through flotation to hydrometallurgical treatment of the flotation concentrate. Other activities to be completed during the year include external engineering reviews of the 2005 and 2008 feasibility studies, and, the 2009 hydrometallurgical process (Platsol) desktop study in order to update the capital and operating costs for the total project as well as external audits and updates of the Konttijärvi, Ahmavaara, Vaaralampi and SK Reef resource models.

Initial drilling projects

At the East Lachlan joint ventures in New South Wales, Australia, where Gold Fields is earning into an 80 per cent interest in four porphyry Au-Cu project areas from Clancy Exploration Ltd (ASX: "CLY"), diamond drilling at the Myall Project has intersected significant sections of potassic alteration with associated sulphide (chalcopyrite-pyrite ± bornite) and quartz veining. At Cowal East a diamond drilling programme is currently testing three targets. Significant potassic magnetite-biotite-pyrite±chalcopyrite alteration of diorite and volcanics was intersected at the Eurowie target which is characteristic of the alteration present in the upper disseminated zone of the Cadia East porphyry Cu-Au deposit. Results are awaited. A detailed aeromagnetic survey has been completed at the Wellington North Project and processing will be completed in the March quarter. Significant copper and zinc anomalism has been identified in aircore drilling at the Currumburrama Option project which is coincident with the main geophysical target zone, and consistent with a Lake Cowal style mineralised system.

At the Batangas joint venture in the Philippines, where Gold Fields can earn up to a 75 per cent interest in a joint venture with Mindoro Resources Ltd. (TSX.V: "MIO"), initial diamond drilling is in progress on the El Paso porphyry Cu-Au target. A project-wide, detailed aeromagnetic survey was completed in December 2009 which is expected to provide a framework for further targeting and focussing exploration over an area of about 28,000 hectares.

At the SBX joint venture in Chile, where Gold Fields can earn up to 90 per cent on three claims held by SBX Asesorias e Inversiones and 100 per cent on a fourth property under a separate option agreement with S.C.M. Aguas Heladas, field activities resumed in October 2009 after the winter hiatus. A CSAMT geophysical survey and follow-up diamond drilling were completed at the Pircas project where scout RC drilling in financial 2009 had intersected significant Au mineralisation associated with oxidised structurally-controlled vuggy silica breccias. Drilling will continue in the March quarter to test a large resistivity anomaly detected by the CSAMT survey.

At the Woodjam Project in B.C., Canada, Gold Fields can earn up to a 75 per cent interest in the Woodjam North joint venture with the Woodjam Partners (Fjordland Exploration Inc. (TSX.V: "FEX") and Cariboo Rose Resources (TSX.V: "CRB")). Field work included geological mapping, soil geochemical sampling, IP-resistivity and gravity geophysical surveys, an aeromagnetics survey and 4,583 metres of initial diamond drilling in 14 holes on the Takom and Deerhorn porphyry Au-Cu targets.

At the Toodoggone joint venture in B.C., Canada, where Gold Fields can earn up to a 75 per cent interest in a joint venture with Cascadero Copper Corp. (TSX.V: "CCD"), the initial diamond drilling programme concluded for the season in October 2009. In December 2009, Gold Fields received written notification from the First Nations tribal groups in the Toodoggone project area stating their opposition to mining and mineral exploration. This declaration contradicts their previous position which had supported the exploration activity. Clarification will be sought in further discussions with the First Nations groups before planning further work on the project.

Near mine exploration

At St. Ives in Western Australia, the outcome of exploration efforts over the past twelve to eighteen months is that the Argo - Athena camp is now recognised as a significant new field and requires an accelerated exploration strategy to support sustainable growth. The exploration team has been tasked to prepare a sustained 3year exploration programme and budget to advance open pit and underground projects in this camp. Success with new openpittable resources has also been achieved at Hamlet, Apollo and Dianna, with emerging potential at Yorrick and Poseidon. Additional funding has been granted to accelerate the Hamlet, Poseidon and Yorrick projects.

At Athena the mining of the decline is on schedule. At Yorick South, drilling focused on shallow high grade areas and results from recent reverse circulation (RC) drilling are showing similarities to mineralisation at Hamlet. At Poseidon, diamond and RC drilling are indicating a larger mineralised system than the original models with emerging potential for new open-pittable resources

Resource definition and extensional drilling programmes continue with encouraging results at the Cave Rocks, Northern Naiad and Argo underground mines. Good progress is being made with the ongoing review and consolidation of modelling and resource estimation at the Revenge, Neptune, and Leviathan surface mines. At Apollo, within the Argo – Athena camp, mining was able to start a month earlier than planned and extensional drilling was completed.

At Agnew, indicative results from the surface directional drilling programme suggest that the Kim Lode below current infrastructure maintains a 4 metre true width averaging +5 grams per ton Au over a strike length of 250-275 metres. The adjacent Edmunds Lode averages a 3 metre true width at +5 grams per ton Au and has a strike length of 80-120 metres. At least one area of bulk mining potential has been identified.

At Damang, the phase 1 drilling programme at Huni Gap within the Greater Damang project has been completed. Assay results have confirmed continuity of mineralisation in this gap between the Huni and DCPB pit shells. To the immediate south of the DPCB, at Juno, drilling has commenced on a combined RC and diamond drilling infill programme within the limits of the previous pit shell. The initial RC drilling is showing prominent veining with sulphide mineralisation in all lithologies below the pit floor. Further to the south, drill pad preparation and resource modelling are in progress at the Nyame and Tamang projects, all of which make up the Greater Damang project. At Abosso Deeps, which is a conglomerate reef underground mining project, the deeper Phase 1B drilling was delayed until mid-January due to the lack of drill rig availability.

At Cerro Corona, in Peru there has been no activity during the quarter. In the aftermath of the community unrest experienced in September 2009 against exploration in the Hualgayoc District, the Gold Fields - Buenaventura joint venture decided to declare an indefinite suspension of field activities. The situation is continually monitored and field activities will resume when appropriate.

Corporate development

Business development activities this quarter included the successful conclusion of two new greenfields exploration deals in South America. One is a joint venture to earn-in up to 70 per cent of selected properties owned by Vena Resources Inc. (TSX.V: "VEM") in the Esquilache District which is located within the region around the Chucapaca Project in Southern Peru. The other is an option to acquire 100 per cent of the Pedernales Project from a private owner. The Pedernales property is located in the vicinity of the SBX joint venture and Pircas projects in northern Chile. Evaluations and negotiations are in progress for other attractive acquisitions and joint ventures close to our existing projects and operations in the Philippines, Australia, Ghana, Mali, Peru and Kyrgyzstan.

Corporate

Appointment to the Gold Fields Board of Directors

On 18 November 2009 Gold Fields announced the appointment of Mr Paul Schmidt CA (SA) as Financial Director with effect from 6 November 2009. Paul was promoted to Chief Financial Officer of the Group on 1 January 2009.

Cash dividend

In line with the company's policy of paying out 50 per cent of its earnings, subject to investment opportunities, an interim dividend has been declared payable to shareholders as follows:

- interim dividend number 72: 50 SA cents per share Friday 19 February 2010 - last date to trade cum-dividend: - sterling and US dollar Monday 22 February 2010 conversion date: - trading commences ex-dividend: Monday 22 February 2010 - record date: Friday 26 February 2010 1 March 2010 - payment date: Monday

Share certificates may not be dematerialised or rematerialised between Monday, 22 February 2010 and Friday, 26 February 2010, both dates inclusive.

Outlook

In the March 2010 quarter attributable gold production is estimated at 850,000 attributable equivalent ounces, with a decrease in production at the South Africa region due to the slow start-up after the Christmas break. Production at all the other regions is expected to increase. Total cash cost is estimated at US\$650 per ounce (R156,000 per kilogram) compared with US\$613 per ounce (R147,648 per kilogram) in the December The March estimate is based on an exchange rate of R/US\$7.45 and US\$/A\$0.90, compared with R/US\$7.49 and US\$/A\$0.91 achieved in the December quarter. NCE is estimated at US\$950 per ounce (R228,000 per kilogram) compared with US\$900 per ounce (R216,830 per kilogram) in the December The above is subject to the forward looking statement. The estimated financial information has not been reviewed and reported on by Gold Fields' auditors in accordance with Section 8.40 (a) of the Listing Requirements of the JSE Securities Exchange of South Africa.

Basis of accounting

The condensed consolidated preliminary financial information is prepared in accordance with IAS 34 Interim Financial Reporting. The accounting policies and disclosure requirements used in the preparation of this report are consistent with those applied in the previous financial year except for the adoption of applicable revised and/or new standards issued by the International Accounting Standards Board.

N.J. Holland Chief Executive Officer 4 February 2010

Income statement

International Financial Reporting Standards Basis

Figures are in millions unless otherwise stated

		Quarter		Six mor	
SOUTH AFRICAN RAND	December 2009	September 2009	December 2008	December 2009	Decembe 200
Revenue	8,066.9	7,415.8	7,074.4	15,482.7	12,798.
Operating costs, net	4,589.0	4,628.6	4,508.5	9,217.6	8,658.
- Operating costs	4,665.4	4,644.1	4,542.3	9,309.5	8,775.
- Gold inventory change	(76.4)	(15.5)	(33.8)	(91.9)	(117.3
Operating profit	3,477.9	2,787.2	2,565.9	6,265.1	4,139.
Amortisation and depreciation	1,156.0	1,173.8	1,032.8	2,329.8	1,934.
Net operating profit	2,321.9	1,613.4	1,533.1	3,935.3	2,205.
Net interest paid	(23.1)	(49.2)	(164.2)	(72.3)	(275.7
Share of gain/(loss) of associates after taxation	43.8	(15.8)	(46.6)	`28.Ó	(150.8
Gain/(loss) on foreign exchange	7.7	(62.7)	45.5	(55.0)	· 39.
Loss on financial instruments	(54.7)	(131.8)	(65.9)	(186.5)	(121.7
Share-based payments	(121.1)	(120.1)	(94.3)	(241.2)	(188.2
Other	(25.3)	(5.4)	(51.5)	(30.7)	(72.5
Exploration	(167.7)	(132.8)	(136.1)	(300.5)	(203.8
Profit before taxation and exceptional items	1,981.5	1,095.6	1,020.0	3,077.1	1,232
Exceptional gain/(loss)	432.0	666.8	(5.0)	1,098.8	109.
Profit before taxation	2,413.5	1,762.4	1,015.0	4,175.9	1,341.
Mining and income taxation	831.4	638.1	496.1	1,469.5	753.
- Normal taxation	403.6	332.5	119.5	736.1	256.
- Royalties	107.5	97.5	79.0	205.0	145.
- Deferred taxation	320.3	208.1	297.6	528.4	351.
Net profit	1,582.1	1,124.3	518.9	2,706.4	588.
Attributable to:	1,002.1	1,124.0	010.0	2,700.4	500.
- Owners of the parent	1,408.6	1,007.2	483.1	2,415.8	522.
- Non-controlling interest	173.5	117.1	35.8	290.6	66.
Exceptional items:					
Profit on sale of investments	30.0	728.7	1.6	758.7	0.
Profit/(loss) on sale of assets	0.1	1.0	(2.9)	1.1	(1.0
Restructuring costs	2.6	(5.8)	(2.9)	(3.2)	(21.
Insurance claim – South Deep	-	` -	(0.8)	` -	131.
Gain on financial instrument	402.1	-	` -	402.1	
Impairment of investments	(2.8)	(57.1)	-	(59.9)	
Total exceptional items	432.0	666.8	(5.0)	1,098.8	109.
Taxation	(57.3)	(114.6)	0.8	(171.9)	(45.3
Net exceptional items after taxation and minorities	374.7	552.2	(4.2)	926.9	64.
Net earnings	1,408.6	1,007.2	483.1	2,415.8	522.
Net earnings per share (cents)	200	143	74	343	8
Diluted earnings per share (cents)	198	141	69	339	7
Headline earnings	1.381.4	451.6	484.1	1.833.0	523.
Headline earnings per share (cents)	196	64	74	260	8
Net earnings excluding gains and losses on foreign exchange, financial	100	04	, -	200	O
instruments, exceptional items and share of profit/(loss) of associates after taxation	1,021.9	624.8	542.3	1,646.7	662.
Net earnings per share excluding gains and losses on foreign exchange, financial instruments, exceptional items and share of profit/(loss) of associates after taxation (cents)	145	89	83	234	10
Gold sold – managed kg	30,576	30,750	28,291	61,326	54,59
Gold price received R/kg	263,828	241,164	250,058	252,464	234,41
Total cash cost R/kg	147,648	147,343	153,893	147,495	153,68

Statement of comprehensive income International Financial Reporting Standards Basis

		Quarter	Six months to		
SOUTH AFRICAN RAND	December 2009	September 2009	December 2008	December 2009	December 2008
Net profit for the quarter	1,582.1	1,124.3	518.9	2,706.4	588.6
Other comprehensive income/(expenses), net of tax	587.6	(953.2)	1,442.2	(365.6)	(15.8)
Marked to market valuation of listed investments	(10.9)	(197.3)	(827.3)	(208.2)	(1,710.5)
Currency translation adjustments and other	608.9	(846.2)	2,255.6	(237.3)	1,604.4
Share of equity investee's other comprehensive income	0.7	11.7	13.9	12.4	90.3
Deferred taxation on marked to market valuation of listed investments	(11.1)	78.6	-	67.5	-
Total comprehensive income for the quarter	2,169.7	171.1	1,961.1	2,340.8	572.8
Attributable to:					
- Owners of the parent	1,979.0	78.7	1,892.5	2,057.7	474.9
- Non-controlling interest	190.7	92.4	68.6	283.1	97.9
	2,169.7	171.1	1,961.1	2,340.8	572.8

Income statement

International Financial Reporting Standards Basis

Figures are in millions unless otherwise stated

		Quarter		Six mo	
UNITED STATES DOLLARS	December	September	December	December	Decembe
	2009	2009	2008	2009	2008
Revenue	1,075.6	948.3	718.1	2,023.9	1,457.0
Operating costs, net	613.0	591.9	450.0	1,204.9	986.
- Operating costs	623.0	593.9	452.6	1,216.9	999.
- Gold inventory change	(10.0)	(2.0)	(2.6)	(12.0)	(13.4
Operating profit	462.6	356.4	268.1	819.0	471.
Amortisation and depreciation	154.4	150.1	103.8	304.5	220.
Net operating profit	308.2	206.3	164.3	514.5	251.
Net interest paid	(3.2)	(6.3)	(17.0)	(9.5)	(31.4
Share of gain/(loss) of associates after taxation	5.7	(2.0)	(3.7)	3.7	(17.2
Gain/(loss) on foreign exchange	0.8	(8.0)	5.3	(7.2)	4.
Loss on financial instruments	(7.5)	(16.9)	(6.7)	(24.4)	(13.9
Share-based payments	(16.1)	(15.4)	(9.3)	(31.5)	(21.4
Other	(3.3)	(0.7)	(5.6)	(4.0)	(8.3
Exploration	(22.3)	(17.0)	(14.5)	(39.3)	(23.2
Profit before taxation and exceptional items	262.3	140.0	112.8	402.3	140.
Exceptional gain/(loss)	58.3	85.3	(2.3)	143.6	12.
Profit before taxation	320.6	225.3	110.5	545.9	152.
Mining and income taxation	110.5	81.6	52.6	192.1	85.
- Normal taxation	53.7	42.5	11.5	96.2	29.
- Royalties	14.3	12.5	8.0	26.8	16.
- Deferred taxation	42.5	26.6	33.1	69.1	40.
Not modit					
Net profit	210.1	143.7	57.9	353.8	67.
Attributable to:	407.4	400.7	54.0	245.0	
- Owners of the parents	187.1	128.7	54.2	315.8	59.
- Non-controlling interest	23.0	15.0	3.7	38.0	7.
Exceptional items:		00.0	0.0		•
Profit on sale of investments	6.0	93.2	0.2	99.2	0.
Profit/(loss) on sale of assets	-	0.1	(0.3)	0.1	(0.1
Restructuring costs	0.3	(0.7)	(0.1)	(0.4)	(2.5
Insurance claim – South Deep	-	-	(2.1)	-	15.
Gain on financial instrument	52.6	(7.0)	-	52.6	
Impairment of investments	(0.6)	(7.3)	- (2.2)	(7.9)	40
Total exceptional items	58.3	85.3	(2.3)	143.6	12.
Taxation	(7.8)	(14.7)	0.8	(22.5)	(5.2
Net exceptional items after taxation and minorities	50.5	70.6	(1.5)	121.1	7.
Net earnings	187.1	128.7	54.2	315.8	59.
Net earnings per share (cents)	27	18	8	45	
Diluted earnings per share (cents)	26	18	7	44	
Headline earnings	182.0	57.7	54.6	239.7	59.
Headline earnings per share (cents)	26	8	8	34	
Net earnings excluding gains and losses on foreign exchange, financial					
instruments, exceptional items and share of profit/(loss) of associates after taxation	135.4	79.9	59.9	215.3	75.
Net earnings per share excluding gains and losses on foreign exchange,					
financial instruments, exceptional items and share of profit/(loss) of associates after taxation (cents)	20	11	10	31	1
South African rand/United States dollar conversion rate	7.49	7.82	9.82	7.65	8.7
South African rand/Australian dollar conversion rate	6.80	6.49	6.70	6.64	6.8
Gold sold – managed oz (000)	983	989	910	1,972	1,75
Gold price received US\$/oz	1,096	959	792	1,026	83
Total cash cost US\$/oz	613	586	487	600	54

Statement of comprehensive income International Financial Reporting Standards Basis

		Quarter		Six mo	nths to
UNITED STATES DOLLARS	December 2009	September 2009	December 2008	December 2009	December 2008
Net profit for the quarter	210.1	143.7	57.9	353.8	67.0
Other comprehensive income/(expenses), net of tax	(138.0)	372.8	(776.0)	234.7	(914.0)
Marked to market valuation of listed investments	(1.9)	(25.3)	(80.7)	(27.2)	(194.8)
Currency translation adjustments and other	(134.9)	386.5	(696.0)	251.5	(729.5)
Share of equity investee's other comprehensive income	0.1	1.5	0.7	1.6	10.3
Deferred taxation on marked to market valuation of listed investments	(1.3)	10.1	-	8.8	-
Total comprehensive income/(expenses) for the quarter	72.1	516.5	718.1	588.5	(847.0)
Attributable to:					
- Owners of the parent	60.4	474.8	(676.5)	535.1	(801.1)
- Non-controlling interest	11.7	41.7	(41.6)	53.4	(45.9)
	72.1	516.5	(718.1)	588.5	(847.0)

Reconciliation of headline earnings with net earnings International Financial Reporting Standards Basis

Figures are in millions unless otherwise stated

	SOUTH AFRICAN RAND			UNITED STATES DOLLARS		
	December 2009	September 2009	December 2008	December 2009	September 2009	December 2008
Net earnings	1,408.6	1,007.2	483.1	187.1	128.7	54.2
Profit on sale of investments	(30.0)	(728.7)	(1.6)	(6.0)	(93.2)	(0.2)
Taxation effect on sale of investments	-	116.6	-	0.3	14.9	-
(Profit)/loss on sale of assets	(0.1)	(1.0)	2.9	-	(0.1)	0.3
Taxation effect of profit/(loss) on sale of fixed assets	0.1	0.4	(0.3)	-	0.1	-
Impairment of investments and other	2.8	57.1	-	0.6	7.3	0.3
Headline earnings	1,381.4	451.6	484.1	182.0	57.7	54.6
Headline earnings per share – cents	196	64	74	26	8	8
Based on headline earnings as given above divided by 705,213,542 for December 2009 (September 2009 – 704,878,283 and December 2008 – 653,341,082) being the weighted average number of ordinary shares in issue.						

Balance sheet

International Financial Reporting Standards Basis

Figures are in millions unless otherwise stated

	SOUTH AFRICAN RAND		UNITED STATI	ES DOLLARS	
	December 2009	June 2009	December 2009	June 2009	
Property, plant and equipment	51,647.5	48,337.4	6,751.3	5,997.2	
Goodwill	4,458.9	4,458.9	582.9	553.2	
Non-current assets	921.8	886.7	120.5	110.0	
Investments	1,646.5	2,970.8	215.2	368.6	
Current assets	7,601.7	8,548.1	993.7	1,060.6	
- Other current assets	5,773.5	5,744.2	754.7	712.7	
- Cash and deposits	1,828.2	2,803.9	239.0	347.9	
Total confe	00.070.4	05.004.0	2 222 2	2 222 2	
Total assets	66,276.4	65,201.9	8,663.6	8,089.6	
Shareholders' equity	44,725.2	42,669.4	5,846.4	5,294.0	
Deferred taxation	6,549.8	6,128.8	856.2	760.4	
Long-term loans	4,822.7	6,334.3	630.4	785.9	
Environmental rehabilitation provisions	2,325.0	2,267.9	303.9	281.4	
Post-retirement health care provisions	21.2	20.5	2.8	2.5	
Other long-term provisions	29.6	31.2	3.9	3.9	
Current liabilities	7,802.9	7,749.8	1,020.0	961.5	
- Other current liabilities	4,128.8	5,188.6	539.7	643.7	
- Current portion of long-term loans	3,674.1	2,561.2	480.3	317.8	
Total agrifu and liabilities	66 076 4	6F 201 0	0.000.0	9,090,6	
Total equity and liabilities	66,276.4	65,201.9	8,663.6	8,089.6	
South African rand/US dollar conversion rate			7.65	8.06	
South African rand/Australian dollar conversion rate			6.72	6.43	

Debt maturity ladder

Figures are in millions unless otherwise stated

	F2010	F2011	F2012	F2013 to F2017	Total		
Available loan facilities (committed and uncommitted), including preference shares and commercial paper							
R'million	4,712.0	856.4	-	2,500.0	8,068.4		
US\$'million	4.0	321.9	513.0	76.1	915.0		
Dollar debt translated to rand	30.6	2,462.7	3,923.9	582.2	6,999.4		
Total (R'm)	4,742.6	3,319.1	3,923.9	3,082.2	15,067.8		
Utilisation – Loan facilities (committed and uncommit R'million	ited), including preference shares and 3,410.0	856.4	per -	-	4,266.4		
	•		-	-	,		
US\$'million	4.0	10.9	461.9	76.1	552.9		
Dollar debt translated to rand	30.6	83.6	3,533.9	582.3	4,230.4		
Total (R'm)	3,440.6	940.0	3,533.9	582.3	8,496.8		
Long-term loans per balance sheet (R'm)					4,822.7		
Current portion of long-term loans per balance sheet	(R'm)				3,674.1		
Total loans per balance sheet (R'm)					8,496.8		

Exchange rate: US\$1 = R7.65 being the closing rate at the end of the December 2009 quarter.

Condensed statement of changes in equity International Financial Reporting Standards Basis

Figures are in millions unless otherwise stated

		SOUTH AFRICAN RAND							
DECEMBER 2009 QUARTER	Share capital and premium	Other reserves	Retained earnings	Non-controlling interest	Total equity				
Balance as at 30 September 2009	31,478.8	(1,944.1)	10,319.3	2,612.0	42,466.0				
Total comprehensive income	-	570.4	1,408.6	190.7	2,169.7				
Profit for the quarter	-	-	1,408.6	173.5	1,582.1				
Other comprehensive income	-	570.4	-	17.2	587.6				
Share-based payments	-	121.1	-	-	121.1				
Transactions with minority interest	-	-	-	(56.3)	(56.3)				
Exercise of employee share options	24.7	-	-	-	24.7				
Balance as at 31 December 2009	31,503.5	(1,252.6)	11,727.9	2,746.4	44,725.2				

		RS			
DECEMBER 2009 QUARTER	Share capital and premium	Other reserves	Retained earnings	Non-controlling interest	Total equity
Balance as at 30 September 2009	4,591.6	(597.7)	1,413.8	354.4	5,762.1
Total comprehensive (expenses)/income	-	(126.7)	187.1	11.7	72.1
Profit for the quarter	-	-	187.1	23.0	210.1
Other comprehensive (expenses)/income	-	(126.7)	-	(11.3)	(138.0)
Share-based payments	-	16.1	-	-	16.1
Transactions with minority interest	-	-	-	(7.1)	(7.1)
Exercise of employee share options	3.2	-	-	-	3.2
Balance as at 31 December 2009	4,594.8	(708.3)	1,600.9	359.0	5,846.4

		SOUTH AFRICAN RAND						
DECEMBER 2008 QUARTER	Share capital and premium	Other reserves	Retained earnings	Non-controlling interest	Total equity			
Balance as at 30 September 2008	31,371.7	(907.3)	8,576.3	2,177.4	41,218.1			
Total comprehensive income	-	1,409.4	483.1	68.6	1,961.1			
Profit for the quarter	-	-	483.1	35.8	518.9			
Other comprehensive income	-	1,409.4	-	32.8	1,442.2			
Dividends paid	-	-	(0.3)	-	(0.3)			
Share-based payments	-	94.3	-	-	94.3			
Exercise of employee share options	9.2	-	-	-	9.2			
Balance as at 31 December 2008	31,380.9	596.4	9,059.1	2,246.0	43,282.4			

	UNITED STATES DOLLARS							
DECEMBER 2008 QUARTER	Share capital and premium	Other reserves	Retained earnings	Non-controlling interest	Total equity			
Balance as at 30 September 2008	4,579.4	(868.1)	1,211.8	274.6	5,197.7			
Total comprehensive (expenses)/income	-	(730.7)	54.2	(41.6)	(718.1)			
Profit for the quarter	-	-	54.2	3.7	57.9			
Other comprehensive (expenses)/income	-	(730.7)	-	(45.3)	(776.0)			
Share-based payments	-	9.3	-	-	9.3			
Exercise of employee share options	1.0	-	-	-	1.0			
Balance as at 31 December 2008	4,580.4	(1,589.5)	1,266.0	233.0	4,489.9			

Cash flow statement

International Financial Reporting Standards Basis

Figures are in millions unless otherwise stated

		Quarter	Six months to		
SOUTH AFRICAN RAND	December 2009	September 2009	December 2008	December 2009	December 2008
Cash flows from operating activities	2,105.1	1,263.0	1,787.1	3,368.1	1,755.4
Profit before tax and exceptional items	1,981.5	1,095.6	1,020.0	3,077.1	1,232.2
Exceptional items	432.0	666.8	(5.0)	1,098.8	109.4
Amortisation and depreciation	1,156.0	1,173.8	1,032.8	2,329.8	1,934.3
Change in working capital	(949.2)	(506.6)	(269.2)	(1,455.8)	(846.2)
Taxation paid	(123.4)	(704.6)	(132.5)	(828.0)	(1,045.1)
Other non-cash items	(391.8)	(462.0)	141.0	(853.8)	370.8
Dividends paid	-	(564.1)	(0.3)	(564.1)	(784.8)
Ordinary shareholders	-	(564.1)	(0.3)	(564.1)	(784.8)
Cash flows from investing activities	(2,008.1)	(1,781.9)	(2350.2)	(3,790.0)	(4,258.1)
Capital expenditure – additions	(1,967.3)	(1,746.3)	(2,345.2)	(3,713.6)	(4,158.0)
Capital expenditure – proceeds on disposal	2.5	3.0	0.2	5.5	2.4
Royalty termination	-	(1,998.9)	-	(1,998.9)	-
Purchase of investments	(89.1)	(297.3)	3.5	(386.4)	(83.3)
Proceeds on the disposal of investments	52.7	2,266.3	-	2,319.0	-
Environmental and post-retirement health care payments	(6.9)	(8.7)	(8.7)	(15.6)	(19.2)
Cash flows from financing activities	(631.2)	644.0	(331.4)	12.8	2,266.3
Loans received	3,800.0	3,369.4	832.5	7,169.4	4,120.4
Loans repaid	(4,455.9)	(2,738.6)	(1173.1)	(7,194.5)	(1,866.0)
Shares issued	24.7	13.2	9.2	37.9	11.9
Net cash outflow	(534.2)	(439.0)	(894.8)	(973.2)	(1,021.2)
Translation adjustment	84.6	(87.1)	130.3	(2.5)	67.5
Cash at beginning of period	2,277.8	2,803.9	1,818.1	2,803.9	2,007.3
Cash at end of period	1,828.2	2,277.8	1,053.6	1,828.2	1,053.6

	Quar	Six mo	nths to		
UNITED STATES DOLLARS	December 2009	September 2009	December 2008	December 2009	December 2008
Cash flows from operating activities	279.2	165.3	186.1	444.5	185.4
Profit before tax and exceptional items	262.3	140.0	112.8	402.3	140.3
Exceptional items	58.3	85.3	(2.3)	143.6	12.5
Amortisation and depreciation	154.4	150.1	103.8	304.5	220.3
Change in working capital	(125.5)	(64.8)	(21.9)	(190.3)	(96.4)
Taxation paid	(17.8)	(86.2)	(18.8)	(104.0)	(133.5)
Other non-cash items	(52.5)	(59.1)	12.5	(111.6)	42.2
Dividends paid	-	(72.6)	-	(72.6)	(101.9)
Ordinary shareholders	-	(72.6)	-	(72.6)	(101.9)
Cash flows from investing activities	(267.9)	(219.0)	(238.5)	(486.9)	(485.0)
Capital expenditure – additions	(262.1)	(223.3)	(239.4)	(485.4)	(473.6)
Capital expenditure – proceeds on disposal	0.3	0.4	-	0.7	0.3
Royalty termination	-	(257.1)	-	(257.1)	-
Purchase of investments	(12.4)	(37.2)	1.7	(49.6)	(9.5)
Proceeds on the disposal of investments	7.1	299.4	-	306.5	-
Environmental and post-retirement health care payments	(0.8)	(1.2)	(8.0)	(2.0)	(2.2)
Cash flows from financing activities	(83.2)	68.2	(39.2)	(15.0)	296.4
Loans received	509.1	433.0	82.7	942.1	507.5
Loans repaid	(595.6)	(366.5)	(123.0)	(962.1)	(212.5)
Shares issued	3.3	1.7	1.1	5.0	1.4
Net cash outflow	(71.9)	(58.1)	(91.6)	(130.0)	(105.1)
Translation adjustment	1.8	19.3	(28.4)	21.1	(36.5)
Cash at beginning of period	309.1	347.9	229.3	347.9	250.9
Cash at end of period	239.0	309.1	109.3	239.0	109.3

Hedging / Derivatives

The Group's policy is to remain unhedged to the gold price. However, hedges are sometimes undertaken on a project specific basis as

- to protect cash flows at times of significant expenditure;
- for specific debt servicing requirements; and
- to safeguard the viability of higher cost operations.

Gold Fields may from time to time establish currency financial instruments to protect underlying cash flows.

Gold Fields has various currency financial instruments - those outstanding at 31 December 2009 are described below.

South Africa forward cover contracts*

South African rand forward cover contracts were taken out to cover commitments of the South African operations in various currencies. Outstanding at the end of December 2009 were the following contracts:

- US\$/ZAR US\$20 million with a positive marked to market value of US\$0.3 million; and
- SEK**/ZAR SEK3 million with a negative marked to market value of US\$0.1 million.

Diesel financial instruments*

The West African operations had 18 million litres of Asian style ICE Gasoil call options remaining at the end of December with a strike price of US\$0.90 per litre, which equates to a Brent crude price of US\$92 per barrel, with final expiry on 28 February 2010. The marked to market value of the above call options purchased was negligible at the end of December 2009.

The Australian operations had 8 million litres of Asian style Singapore 0.5 Gasoil call options remaining at the end of December with a strike price of US\$0.9128 per litre, with a final expiry on 28 February 2010. The marked to market value for the above call options was negligible at the end of December 2009.

Copper financial instruments*

During June 2009, 8,705 tons or approximately 50 per cent of Cerro Corona's expected copper production for financial 2010 was sold forward for monthly deliveries, starting on 24 June 2009 to 23 June 2010. The average forward price for the monthly deliveries is US\$5,001 per ton. An additional 8,705 tons of Cerro Corona's expected copper production for financial 2010 was hedged by means of a zero cost collar, guaranteeing a minimum price of US\$4,600 per ton with full participation up to a maximum price of US\$5,400 per ton. The marked to market value of the remaining 4,290 tons sold forward and the remaining 4,290 tons under the zero cost collar outstanding at the end of December 2009 was negative by US\$16 million.

^{*} Do not qualify for hedge accounting and will be accounted for as derivative financial instruments in the income statement.

^{**} Swedish Krona

SOUTH AFRICAN RAND		Total Mine			th Africa Regi		
		Operations	Total	Driefontein	Kloof	Beatrix	South Dee
Operating Results							
Ore milled/treated (000 tons)	December 2009	14,017	3,833	1,548	1,073	817	39
	September 2009 Financial year to date	13,559 27,576	3,771 7,604	1,540 3,088	1,041 2,114	791 1,608	39 79
Yield (grams per ton)	December 2009	2.2	4.2	3.8	4.6	4.1	5.
ricia (grains per ton)	September 2009	2.3	4.3	3.8	4.8	4.3	5. 5.
	Financial year to date	2.2	4.3	3.8	4.7	4.2	5.
Gold produced (kilograms)	December 2009	30,529	16,257	5,825	4,887	3,318	2,22
, , ,	September 2009	30,732	16,386	5,893	5,024	3,437	2,03
	Financial year to date	61,261	32,643	11,718	9,911	6,755	4,25
Gold sold (kilograms)	December 2009	30,576	16,257	5,825	4,887	3,318	2,22
	September 2009	30,750	16,386	5,893	5,024	3,437	2,03
	Financial year to date	61,326	32,643	11,718	9,911	6,755	4,25
Gold price received (Rand per kilogram)	December 2009	263,828	263,400	262,747	262,983	264,527	264,34
	September 2009	241,164	240,467	240,472	240,605	240,413	240,20
Total cash cost (Rand per kilogram)	Financial year to date December 2009	252,464 147,648	251,889 165,707	251,545 154,678	251,640 169,306	252,258 167,722	252,82 183,6 5
Total Cash Cost (Nahu per Kilogram)	September 2009	147,343	162,553	154,387	162,818	165,900	179,92
	Financial year to date	147,495	164,124	154,531	166,018	166,795	181,87
Notional cash expenditure (Rand per kilogram)	December 2009	216,830	242,050	208,103	233,804	220,766	380,64
touchai cach experiance (riana per imegrani)	September 2009	207,754	233,034	207,416	217,456	215,595	375,34
	Financial year to date	212,277	237,524	207,757	225,517	218,135	378,11
Operating costs (Rand per ton)	December 2009	333	730	606	804	705	1,00
	September 2009	343	734	617	815	748	94
	Financial year to date	338	732	611	809	726	1,00
Financial Results (Rand million)		2			,		
Revenue	December 2009	8,066.9	4,282.1	1,530.5	1,285.2	877.7	588
	September 2009	7,415.8	3,940.3	1,417.1	1,208.8	826.3	488
	Financial year to date	15,482.7	8,222.4	2,947.6	2,494.0	1,704.0	1,076
Operating costs, net	December 2009	4,589.0	2,798.2	938.2	862.7	576.1	421
	September 2009	4,628.6	2,768.4	950.1	848.2	591.4	378
On another another	Financial year to date	9,217.6	5,566.6	1,888.3	1,710.9	1,167.5	799
- Operating costs	December 2009	4,665.4	2,798.2	938.2 950.1	862.7 848.2	576.1 591.4	421 378
	September 2009	4,644.1 9,309.5	2,768.4 5,566.6	1,888.3	1,710.9	1,167.5	799
Cold inventory change	Financial year to date		5,566.6	1,000.3	1,710.9	1,107.5	798
- Gold inventory change	December 2009 September 2009	(76.4) (15.5)	-	-	-	-	
	Financial year to date	(91.9)	-	_	_	_	
Operating profit	December 2009	3,477.9	1,483.9	592.3	422.5	301.6	167
Sportating prome	September 2009	2,787.2	1,171.9	467.0	360.6	234.9	109
	Financial year to date	6,265.1	2,655.8	1,059.3	783.1	536.5	276
Amortisation of mining assets	December 2009	1,120.2	612.7	147.1	208.1	143.0	114
-	September 2009	1,138.7	606.4	145.5	215.7	143.5	101
	Financial year to date	2,258.9	1,219.1	292.6	423.8	286.5	216
Net operating profit	December 2009	2,357.7	871.2	445.2	214.4	158.6	53
	September 2009	1,648.5	565.5	321.5	144.9	91.4	7
	Financial year to date	4,006.2	1,436.7	766.7	359.3	250.0	60
Other (expenses)/income	December 2009	(235.0)	(100.7)	(26.9)	(21.5)	(12.6)	(39.
	September 2009	(298.1)	(77.3)	(22.9)	(16.3)	(9.0)	(29.
	Financial year to date	(533.1)	(178.0)	(49.8)	(37.8)	(21.6)	(68.
Profit/(loss) before taxation	December 2009	2,122.7	770.5	418.3	192.9	146.0	13
	September 2009	1,350.4	488.2	298.6	128.6	82.4	(21
Rules and to see Assetted	Financial year to date	3,473.1	1,258.7	716.9	321.5	228.4	(8.
Mining and income taxation	December 2009	758.3	252.6 164.4	146.1	45.7	55.5	(8
	September 2009 Financial year to date	500.9 1,259.2	164.4 417.1	95.9 242.0	41.3 87.0	35.8 91.3	(8.
- Normal taxation	December 2009	343.5	118.7	100.8	17.6	0.3	(3.
- Normal taxation	September 2009	3 43.5 174.7	40.6	35.6	4.1	0.3	
	Financial year to date	518.2	159.3	136.4	21.7	1.2	
- Royalties	December 2009	107.5	-	100.4	21.7	1.2	
	September 2009	97.5	-	_	_		
	Financial year to date	205.0	-	-	-	_	
- Deferred taxation	December 2009	307.3	133.9	45.3	28.1	55.2	5
	September 2009	228.7	123.8	60.3	37.2	34.9	(8.
	Financial year to date	536.0	257.7	105.6	65.3	90.1	(3
	D 0000	1,364.4	517.9	272.2	147.2	90.5	8
Profit/(loss) before exceptional items	December 2009		323.8	202.7	87.3	46.6	(12
Profit/(loss) before exceptional items	September 2009	849.5					(1
	September 2009 Financial year to date	2,213.9	841.7	474.9	234.5	137.1	(4
	September 2009 Financial year to date December 2009	2,213.9 3.5	841.7 3.4	1.0	2.4	-	(4
Profit/(loss) before exceptional items Exceptional items	September 2009 Financial year to date December 2009 September 2009	2,213.9 3.5 (3.2)	841.7 3.4 (3.3)	1.0 0.8	2.4 (0.5)	(3.6)	(4
Exceptional items	September 2009 Financial year to date December 2009 September 2009 Financial year to date	2,213.9 3.5 (3.2) 0.3	841.7 3.4 (3.3) 0.1	1.0 0.8 1.8	2.4 (0.5) 1.9	(3.6) (3.6)	
	September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009	2,213.9 3.5 (3.2) 0.3 1,367.9	841.7 3.4 (3.3) 0.1 521.3	1.0 0.8 1.8 273.2	2.4 (0.5) 1.9 149.6	(3.6) (3.6) 90.5	8
Exceptional items	September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009	2,213.9 3.5 (3.2) 0.3 1,367.9 846.3	841.7 3.4 (3.3) 0.1 521.3 320.5	1.0 0.8 1.8 273.2 203.5	2.4 (0.5) 1.9 149.6 86.8	(3.6) (3.6) 90.5 43.0	8 (12.
Exceptional items Net profit/(loss)	September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date	2,213.9 3.5 (3.2) 0.3 1,367.9 846.3 2,214.2	841.7 3.4 (3.3) 0.1 521.3 320.5 841.8	1.0 0.8 1.8 273.2 203.5 476.7	2.4 (0.5) 1.9 149.6 86.8 236.4	(3.6) (3.6) 90.5 43.0 133.5	8 (12. (4.
Exceptional items Net profit/(loss) Net profit/(loss) excluding gains and losses on	September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009	2,213.9 3.5 (3.2) 0.3 1,367.9 846.3 2,214.2 1,398.4	841.7 3.4 (3.3) 0.1 521.3 320.5 841.8 519.2	1.0 0.8 1.8 273.2 203.5 476.7 272.6	2.4 (0.5) 1.9 149.6 86.8 236.4 148.1	(3.6) (3.6) 90.5 43.0 133.5	8 (12. (4.
Exceptional items Net profit/(loss) Net profit/(loss) excluding gains and losses on foreign exchange, financial instruments and	September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009 September 2009	2,213.9 3.5 (3.2) 0.3 1,367.9 846.3 2,214.2 1,398.4 946.9	841.7 3.4 (3.3) 0.1 521.3 320.5 841.8 519.2 322.5	1.0 0.8 1.8 273.2 203.5 476.7 272.6 203.0	2.4 (0.5) 1.9 149.6 86.8 236.4 148.1 87.1	(3.6) (3.6) 90.5 43.0 133.5 90.5 45.2	(4. 8 (12. (4. 8 (12.
Exceptional items Net profit/(loss) Net profit/(loss) excluding gains and losses on foreign exchange, financial instruments and exceptional items	September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009 September 2009 Financial year to date	2,213.9 3.5 (3.2) 0.3 1,367.9 846.3 2,214.2 1,398.4 946.9 2,345.3	841.7 3.4 (3.3) 0.1 521.3 320.5 841.8 519.2 322.5 841.7	1.0 0.8 1.8 273.2 203.5 476.7 272.6 203.0 475.6	2.4 (0.5) 1.9 149.6 86.8 236.4 148.1 87.1 235.2	(3.6) (3.6) 90.5 43.0 133.5 90.5 45.2 135.7	8 (12. (4. 8 (12.
Exceptional items Net profit/(loss) Net profit/(loss) excluding gains and losses on foreign exchange, financial instruments and	September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009 September 2009	2,213.9 3.5 (3.2) 0.3 1,367.9 846.3 2,214.2 1,398.4 946.9	841.7 3.4 (3.3) 0.1 521.3 320.5 841.8 519.2 322.5	1.0 0.8 1.8 273.2 203.5 476.7 272.6 203.0	2.4 (0.5) 1.9 149.6 86.8 236.4 148.1 87.1	(3.6) (3.6) 90.5 43.0 133.5 90.5 45.2	8 (12. (4. 8 (12.

SOUTH AFRICAN RAND		We	st Africa Reg	ion	South America Region	Aus	tralasia Regio	on#
			Ghana		Peru		Australia	
		Total	Tarkwa	Damang	Cerro Corona	Total	St Ives	Agnew
Operating Results					Corona			
0 11 14 1 1 (000 1)	December 2009	6,574	5,452	1,122	1,564	2,046	1,796	25
Ore milled/treated (000 tons)	September 2009	6,357	5,130 10,582	1,227 2,349	1,538 3,102	1,893 3,939	1,658 3,454	23 48
Yield (grams per ton)	Financial year to date December 2009	12,931 1.0	1.0	1.3	2.0	2.2	1.7	5.
Tield (grains per torr)	September 2009	1.1	1.1	1.3	1.8	2.4	1.9	6
	Financial year to date	1.1	1.0	1.3	1.9	2.3	1.8	5
Gold produced (kilograms)	December 2009	6,773	5,369	1,404	3,062	4,437	2,982	1,45
	September 2009	7,046	5,446	1,600	2,752	4,548	3,119	1,42
2	Financial year to date	13,819	10,815	3,004	5,814	8,895	6,101	2,88
Gold sold (kilograms)	December 2009	6,773	5,369	1,404	3,109	4,437 4,548	2,982	1,4
	September 2009 Financial year to date	7,046 13,819	5,446 10,815	1,600 3,004	2,770 5,879	8,985	3,119 6,101	1,42 2,88
Gold price received (Rand per kilogram)	December 2009	265,303	266,288	261,538	262,432	264,142	263,380	265,70
Cold price received (realid per kilogram)	September 2009	242,308	242,472	241,750	242,816	240,897	242,001	238,48
	Financial year to date	253,578	254,295	250,999	253,189	252,376	252,450	252,2
Total cash cost (Rand per kilogram)	December 2009	126,369	118,719	155,627	90,897	153,730	174,413	111,34
	September 2009	128,867	120,804	156,313	87,798	157,432	175,409	118,19
	Financial year to date	127,643	119,769	155,992	89,437	155,604	174,922	114,73
Notional cash expenditure (Rand per kilogram)	December 2009	178,459	175,321	190,456	148,530	230,133 209,015	251,140	187,07
	September 2009 Financial year to date	170,466 174,383	173,467 174,387	160,250 174,368	150,618 149,518	209,015	226,515 238,551	170,8° 179,02
Operating costs (Rand per ton)	December 2009	174,363	174,367	174,308	174	347	230,331	179,02
opolating cools (rains per tor)	September 2009	145	134	187	155	379	335	69
	Financial year to date	140	128	191	165	362	316	69
Financial Results (Rand million)								
Revenue	December 2009	1,796.9	1,429.7	367.2	815.9	1,172.0	785.4	386
	September 2009	1,707.3	1,320.5	386.8	672.6	1,095.6	754.8	340
On another a sector and	Financial year to date	3,504.2	2,750.2	754.0	1,488.5	2,267.6	1,540.2	727
Operating costs, net	December 2009 September 2009	824.0 902.7	611.9 657.2	212.1 245.5	276.7 241.4	690.1 716.1	532.2 544.8	157 171
	Financial year to date	1,726.7	1,269.1	457.6	518.1	1,406.2	1,077.0	329
- Operating costs	December 2009	885.9	667.2	218.7	271.8	709.5	537.2	172
operating costs	September 2009	919.3	689.8	229.5	238.8	717.6	554.7	162
	Financial year to date	1,805.2	1,357.0	448.2	510.6	1,427.1	1,091.9	335
- Gold inventory change	December 2009	(61.9)	(55.3)	(6.6)	4.9	(19.4)	(5.0)	(14.
	September 2009	(16.6)	(32.6)	16.0	2.6	(1.5)	(9.9)	8
Out and the second fit	Financial year to date	(78.5)	(87.9)	9.4	7.5	(20.9)	(14.9)	(6.0
Operating profit	December 2009 September 2009	972.9 804.6	817.8 663.3	155.1 141.3	539.2 431.2	481.9 379.5	253.2 210.0	228 169
	Financial year to date	1,777.5	1,481.1	296.4	970.4	861.4	463.2	398
Amortisation of mining assets	December 2009	228.5	198.6	29.9	98.2	180.8	100.2	
	September 2009	216.4	186.8	29.6	108.7	207.2		
	Financial year to date	444.9	385.4	59.5	206.9	388.0		
Net operating profit	December 2009	744.4	619.2	125.2	441.0	301.1		
	September 2009	588.2	476.5	111.7	322.5	172.3		
011 ()	Financial year to date	1,332.6	1,095.7	236.9	763.5	473.4		
Other (expenses)/income	December 2009	(21.8) (20.9)	(14.1)	(7.7)	(104.4)	(8.1)		
	September 2009 Financial year to date	(42.7)	(16.1) (30.2)	(4.8) (12.5)	(194.7) (299.1)	(5.2) (13.3)		
Profit/(loss) before taxation	December 2009	722.6	605.1	117.5	336.6	293.0		
Trong (1000) Bororo tanànan	September 2009	567.3	460.4	106.9	127.8	167.1		
	Financial year to date	1,289.9	1,065.5	224.4	464.4	460.1		
Mining and income taxation	December 2009	247.1	204.4	42.7	147.5	111.1		
	September 2009	197.6	158.0	39.6	69.5	69.4		
Normal tayation	Financial year to date	444.7	362.4	82.3	217.0	180.5		
- Normal taxation	December 2009	102.8	74.7	28.1 32.5	122.0 80.6			
	September 2009 Financial year to date	53.5 156.3	21.0 95.7	32.5 60.6	202.6	[]		
- Royalties	December 2009	53.9	42.9	11.0	24.3	29.3		
,	September 2009	51.2	39.6	11.6	19.3	27.0		
	Financial year to date	105.1	82.5	22.6	43.6	56.3		
- Deferred taxation	December 2009	90.4	86.8	3.6	1.2	81.8		
	September 2009	92.9	97.4	(4.5)	(30.4)	42.4		
Duefit//leas) before the	Financial year to date	183.3	184.2	(0.9)	(29.2)	124.2		
Profit/(loss) before exceptional items	December 2009	475.5	400.7	74.8	189.1	181.9		
	September 2009 Financial year to date	369.7 845.2	302.4 703.1	67.3 142.1	58.3 247.4	97.7 279.6		
Exceptional items	December 2009	040.2	703.1	142.1	0.1	279.0		
. ,	September 2009	-	-	_	0.1	-		
	Financial year to date	-	-	-	0.2			
Net profit/(loss)	December 2009	475.5	400.7	74.8	189.2	181.9		
	September 2009	369.7	302.4	67.3	58.4	97.7		
	Financial year to date	845.2	703.1	142.1	247.6	279.6		
				740	224.0	178.4		
Net profit/(loss) excluding gains and losses on	December 2009	476.8	401.9	74.9				
foreign exchange, financial instruments and	December 2009 September 2009	370.8	303.5	67.3	156.6	97.0		
foreign exchange, financial instruments and exceptional items	December 2009 September 2009 Financial year to date	370.8 847.6	303.5 705.4	67.3 142.2	156.6 380.6	97.0 275.4	044.7	00
foreign exchange, financial instruments and	December 2009 September 2009	370.8	303.5	67.3	156.6	97.0	211.7 151.8	99 81

[#] As a significant portion of the acquisition price was allocated to tenements of St Ives and Agnew based on endowment ounces and also as these two Australian operations are entitled to transfer and then off-set tax losses from one company to another, it is not meaningful to split the income statement below operating profit.

UNITED STATES DOLLARS		Total		Sou	th Africa Regi	on	
		Mine Operations	Total	Driefontein	Kloof	Beatrix	South Deep
Operating Results							
Ore milled/treated (000 tons)	December 2009	14,017	3.833	1,548	1,073	817	395
	September 2009 Financial year to date	13,559 27,576	3,771 7,604	1,540 3,088	1,041 2,114	791 1,608	399 794
Yield (ounces per ton)	December 2009	0.070	0.136	0.121	0.146	0.131	0.181
rield (durices per torr)	September 2009	0.073	0.130	0.121	0.155	0.131	0.161
	Financial year to date	0.071	0.138	0.122	0.151	0.135	0.172
Gold produced (000 ounces)	December 2009	982.1	522.7	187.3	157.1	106.7	71.6
' ' '	September 2009	988.1	526.8	189.5	161.5	110.5	65.3
	Financial year to date	1,970.1	1,049.5	376.7	318.6	217.2	136.9
Gold sold (000 ounces)	December 2009	983.6	522.7	187.3	157.1	106.7	71.6
	September 2009	988.6	526.8	189.5	161.5	110.5	65.3
	Financial year to date	1,972.2	1,049.5	376.7	318.6	217.2	136.9
Gold price received (dollars per ounce)	December 2009	1,096	1,094	1,091	1,092	1,098	1,098
	September 2009	959 1,026	956 1,024	956 1,023	957 1,023	956	955 1,028
Total cash cost (dollars per ounce)	Financial year to date December 2009	613	688	1,023 642	703	1,026 696	763
Total cash cost (dollars per ounce)	September 2009	586	647	614	7 03 648	660	716
	Financial year to date	600	667	628	675	678	739
Notional cash expenditure (dollars per ounce)	December 2009	900	1,005	864	971	917	1,581
Troublial dadit experiance (deliars per surios)	September 2009	826	927	825	865	858	1,493
	Financial year to date	863	966	845	917	887	1,537
Operating costs (dollars per ton)	December 2009	44	97	81	107	94	142
-prisming access (access per serv)	September 2009	44	94	79	104	96	121
	Financial year to date	44	96	80	106	95	132
Financial Results (\$ million)	, ,						
Revenue	December 2009	1,075.6	570.9	204.1	171.4	117.1	78.3
	September 2009	948.3	503.9	181.2	154.6	105.7	62.4
	Financial year to date	2,023.9	1,074.8	385.3	326.0	222.7	140.8
Operating costs, net	December 2009	613.0	373.6	125.3	115.2	77.0	56.1
	September 2009	591.9	354.0	121.5	108.5	75.6	48.4
	Financial year to date	1,204.9	727.7	246.8	223.6	152.6	104.6
- Operating costs	December 2009	623.0	373.6	125.3	115.2	77.0	56.1
	September 2009	593.9	354.0	121.5	108.5	75.6	48.4
	Financial year to date	1,216.9	727.7	246.8	223.6	152.6	104.6
- Gold inventory change	December 2009	(10.0)	-	-	-	-	-
	September 2009	(2.0)	-	-	-	-	-
	Financial year to date	(12.0)					
Operating profit	December 2009	462.6	197.3	78.8	56.3	40.1	22.2
	September 2009	356.4	149.9	59.7	46.1	30.0	14.0
Assemble attended and anti-land and a	Financial year to date	819.0	347.2	138.5	102.4	70.1	36.2
Amortisation of mining assets	December 2009	149.7	81.8	19.6	27.8	19.1	15.3
	September 2009	145.6	77.5	18.6	27.6	18.4	13.0
Net operating profit	Financial year to date December 2009	295.3 312.9	159.4 115.5	38.2 59.1	55.4 28.4	37.5 21.0	28.3 6.9
Net operating profit	September 2009	210.8	72.3	41.1	18.5	11.7	1.0
	Financial year to date	523.7	187.8	100.2	47.0	32.7	7.9
Other (expenses)/income	December 2009	(31.5)	(13.4)	(3.6)	(2.9)	(1.7)	(5.3)
other (expenses)/monie	September 2009	(38.1)	(9.9)	(2.9)	(2.1)	(1.2)	(3.7)
	Financial year to date	(69.6)	(23.3)	(6.5)	(4.9)	(2.8)	(9.0)
Profit/(loss) before taxation	December 2009	281.4	102.1	55.5	25.6	19.3	1.7
	September 2009	172.7	62.4	38.2	16.4	10.5	(2.7)
	Financial year to date	454.0	164.5	93.7	42.0	29.9	(1.1)
Mining and income taxation	December 2009	100.0	33.5	19.4	6.1	7.4	0.7
_	September 2009	64.1	21.0	12.3	5.3	4.6	(1.1)
	Financial year to date	164.1	54.5	31.6	11.4	11.9	(0.4)
- Normal taxation	December 2009	45.4	15.6	13.3	2.3	-	-
	September 2009	22.3	5.2	4.6	0.5	0.1	-
	Financial year to date	67.7	20.8	17.8	2.8	0.2	-
- Royalties	December 2009	14.2	-	-	-	-	-
	September 2009	12.5	-	-	-	-	-
	Financial year to date	26.6		-	-	-	
- Deferred taxation	December 2009	40.5	17.9	6.1	3.8	7.3	0.7
	September 2009	29.3	15.8	7.7	4.8	4.5	(1.1)
Bu-Ettilla-al-la-fa-manage	Financial year to date	69.7	33.7	13.8	8.5	11.8	(0.4)
Profit/(loss) before exceptional items	December 2009	181.3	68.6	36.2	19.5	12.0	1.0
	September 2009	108.6	41.4	25.9	11.2	6.0	(1.6)
	Financial year to date	289.9 0.4	110.0	62.1	30.7	17.9	(0.6)
Exceptional items			0.4	0.1	0.3	-	
Exceptional items	December 2009		0.4	0.1	(0.1)	(0.5)	
Exceptional items	December 2009 September 2009	(0.4)	0.4	0.1	(0.1)	(0.5)	
	December 2009 September 2009 Financial year to date	(0.4)		0.2	0.2	(0.5)	-
Exceptional items Net profit/(loss)	December 2009 September 2009 Financial year to date December 2009	(0.4) - 181.7	69.1	0.2 36.3	0.2 19.8	(0.5) 12.0	
	December 2009 September 2009 Financial year to date December 2009 September 2009	(0.4) - 181.7 108.2	69.1 41.0	0.2 36.3 26.0	0.2 19.8 11.1	(0.5) 12.0 5.5	(1.6)
Net profit/(loss)	December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date	(0.4) - 181.7 108.2 290.0	69.1 41.0 110.0	0.2 36.3 26.0 62.3	0.2 19.8 11.1 30.9	(0.5) 12.0 5.5 17.5	(1.6) (0.6)
Net profit/(loss) Net profit/(loss) excluding gains and losses on	December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009	(0.4) - 181.7 108.2 290.0 184.7	69.1 41.0 110.0 68.8	0.2 36.3 26.0 62.3 36.2	0.2 19.8 11.1 30.9 19.6	(0.5) 12.0 5.5 17.5 12.0	(1.6) (0.6) 1.0
Net profit/(loss) Net profit/(loss) excluding gains and losses on foreign exchange, financial instruments and	December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009	(0.4) - 181.7 108.2 290.0 184.7 121.1	69.1 41.0 110.0 68.8 41.2	0.2 36.3 26.0 62.3 36.2 26.0	0.2 19.8 11.1 30.9 19.6 11.1	(0.5) 12.0 5.5 17.5 12.0 5.8	(1.6) (0.6) 1.0 (1.6)
Net profit/(loss) Net profit/(loss) excluding gains and losses on foreign exchange, financial instruments and exceptional items	December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date	(0.4) - 181.7 108.2 290.0 184.7 121.1 305.8	69.1 41.0 110.0 68.8 41.2 110.0	0.2 36.3 26.0 62.3 36.2 26.0 62.2	0.2 19.8 11.1 30.9 19.6 11.1 30.7	(0.5) 12.0 5.5 17.5 12.0 5.8 17.7	(1.6) (0.6) 1.0 (1.6) (0.6)
Net profit/(loss) Net profit/(loss) excluding gains and losses on foreign exchange, financial instruments and	December 2009 September 2009 Financial year to date December 2009 September 2009 Financial year to date December 2009 September 2009	(0.4) - 181.7 108.2 290.0 184.7 121.1	69.1 41.0 110.0 68.8 41.2	0.2 36.3 26.0 62.3 36.2 26.0	0.2 19.8 11.1 30.9 19.6 11.1	(0.5) 12.0 5.5 17.5 12.0 5.8	(0.6) 1.0

Average exchange rates were US\$1 = R7.49 and US\$1 = R7.82 for the December 2009 and September 2009 quarters respectively. The Australian dollar exchange rates were A\$1 = R6.80 and A\$1 = R6.49 for the December 2009 and September 2009 quarters respectively.

December 2009 6,574 5452 1122 1,564 2,046 1,786 289 2,046 1,786 296 1,786 296 1,786 296 1,786 296 1,786 296 1,786 2,046 1,786 1,046 1,	UNITED STATES DOLLARS		Wes	t Africa R	egion	South America Region	Aust	ralasia Re	gion	AUSTR	RALIAN DOL	LARS
Descriptor Parallel Personal Parallel Pe				Ghana		Peru		Australia [‡]	•	Aust	ralasia Reg	ion #
December 2009 6,574 6,482 1,192 1,544 2,446 1,796 200 2,046 1,796 1,796 200 1,796			Total	Tarkwa	Damang		Total	St Ives	Agnew	Total	St Ives	Agnev
September 2009 0.397 0.3	Operating Results											
Final Section Process 1,993 10,992 2,949 3,102 3,939 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,909 3,494 489 3,499 3,4	Ore milled/treated (000 tons)		,								•	25
Personner 2009 December 2009 0.933 0.032 0.044 0.058 0.077 0.053 0.059 0.077 0.050 0.059 0.0											,	48
Second Company	Yield (ounces per ton)											0.18
December 2009 216.1 172.8 45.3 98.4 142.9 98.0 44.8 142.9 98.0 44.8 142.9 98.0 44.5 44.5 4												0.19
September 2000 22.65 17.51 51.4 88.5 146.2 100.3 45.0 146.2 100.3 45.0	Oald ===d(000 =::====)											0.19
Sold sold (1900 outnoers) December 2009 241, 172, 28 431, 48 471, 48	Gold produced(000 ounces)											46 45
Signation of Common (1998) December 2009 216.1 172.8 46.3 99.9 142.9 98.0 44.8 142.9 98.0 44.9 98.0 44.0 44.0												92
Financial year to date 4446 3479 967 1860 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 2961 1963 30, 26 20, 26	Gold sold (000 ounces)	December 2009			45.3							46
Cold prince received December 2009 1,102 1,106 1,098 1,099 1,094 1,103 1,208 1,208 1,205 1,105												45
Socializar per outnoon September 2009 664 964 962 1020 1,025 1	Cold price received											
Financial year to date											•	1,14
September 2009 513 480 622 349 626 636 470 754 841 570 510 487 533 346 522 711 486 527 147 548	(•									,	1,18
Common Financial year to date 519 487 833 394 532 711 486 720 819 574 728 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 741 738 739	Total cash cost											5
Notional cash expenditure December 2009 741 728 791 617 956 1,043 777 1,058 1,149 86 1,000	(dollars per ounce)	•										50
Solidars per Jounce September 2009 678 690 637 599 831 501 679 1,002 1,086 839	Notional cash expenditure											
Prinancial year to date	(dollars per ounce)							•			•	8
Collain-per for ho September 2009 18 17 24 20 48 43 89 58 52 1	· ,	Financial year to date	709				892	970		1,028		83
Financial Feature (\$million) Revenue December 2009 238,7 190,6 491,1 108,6 156,3 104,8 151,5 172,7 115,7 51,5 51,5 183,5 172,7 115,7 51,5 51,5 183,5 1	Operating costs											10
Financial Results (5 million) Severe Sever	(dollars per ton)	•										10
December 2009 293, 7 190,6 49.1 108,6 165,3 104,8 51,5 172,7 115,7 51,5 172,7 115,7 51,5 51,5 172,7 115,7 51,5	Financial Results (\$ million)	Financial year to date	10	17	25	22	47	41	90_	55	40	- 10
September 2009 218.3 188.9 49.5 86.0 140.1 96.5 43.6 188.8 116.3 52.0 100	Revenue	December 2009	239.7	190.6	49.1	108.6	156.3	104.8	51.5	172.7	115.7	57
December 2009 110.3 81.9 28.4 8.9 92.2 71.1 21.1 110.4 78.3 22.5		September 2009		168.9		86.0	140.1				116.3	52
September 2009 11-54 84.0 31.4 30.9 91.6 89.7 21.9 110.3 83.9 21.6 16.52 24.5 18.3 14.0 84.0 34.0 21.8 16.52 24.5 24.5 24.5 25.5												109
Financial year to date 2257 165.9 59.8 67.7 183.8 140.8 43.0 211.8 162.2 44.5 14.5	Operating costs, net											23
Operating costs												
September 2009 117.6 88.2 29.3 30.5 81.8 70.9 20.8 110.6 85.5 21.5	- Operating costs											25
December 2009 California	- F-1 9 - 1-1-1-											25
September 2009 129.5 10.8 20.7 17.												50
Part	- Gold inventory change											(2.
December 2009 129.5 108.8 20.7 17.7 64.1 33.7 30.4 71.3 37.4 33.7 30.5 32.4 20.5 32.		•										
September 2009 102.9 84.8 18.1 55.1 145.6 26.9 21.7 58.5 32.4 22.6 21.7 58.5 32.4 22.6 21.7 58.5 32.4 22.6 21.7 58.5 32.4 22.6 21.7 58.5 32.4 22.6 21.7 58.5 32.4 22.6 22.6 22.7 23.9 38.8 33.9 26.5 32.5 22	Operating profit		_ , ,								. ,	33
Amortisation of mining becember 2009 30.5 26.5 4.0 13.1 24.2 26.5 assets September 2009 77.7 23.9 3.8 13.9 26.5 31.9 September 2009 97.0 82.3 16.7 58.6 39.8 44.7 22.0 26.5 September 2009 75.2 60.9 14.3 41.2 22.0 26.5 September 2009 75.2 60.9 14.3 51.0 99.8 61.9 71.3 September 2009 75.2 60.9 14.3 51.0 99.8 61.9 71.3 September 2009 75.2 (2.1) (0.6) (24.9) (0.7) (0.8) September 2009 75.2 (2.1) (0.6) (24.9) (0.7) (0.8) September 2009 89.1 80.4 15.7 44.4 38.8 43.5 September 2009 89.1 80.4 15.7 44.4 38.8 43.5 September 2009 89.1 80.4 15.7 44.4 38.8 43.5 September 2009 25.3 29.3 60.7 60.2 69.3 September 2009 25.3 29.3 60.7 60.2 69.3 September 2009 25.3 29.2 57.2 57.7 19.5 14.2 16.5 September 2009 25.3 29.2 57.2 57.7 19.5 14.2 16.5 September 2009 25.3 29.2 57.1 19.5 14.2 16.5 September 2009 25.3 29.2 57.1 19.5 14.2 16.5 September 2009 6.8 2.7 4.2 10.3 5.5 September 2009 6.8 2.7 4.2 10.3 5.5 September 2009 6.8 2.7 4.2 10.3 5.5 September 2009 6.5 5.1 15 2.5 3.5 5.5 September 2009 6.5 5.1 15 2.5 3.5 September 2009 7.2 5.7 15.5 3.2 3.7 September 2009 7.2 5.7 5.7 15.5 3.2 3.7 September 2009 7.2 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	opo.ug p.o											26
September 2009 27, 23,9 3,8 13,9 26,5 50,7 58,4 44,7 58,6 59,4 44,7 44,4								60.5	52.1		69.8	60
Financial year to date 58.2 50.4 7.8 27.0 50.7												
Net operating profit	assets	•										
September 2009 75.2 60.9 14.3 41.2 22.0 61.9 71.3	Net operating profit											
December 2009 (2.9) (1.9) (1.0) (1.42) (1.42) (1.4	g p											
September 2009 (2.7) (2.1) (0.6) (24.9) (0.7) (0.8)		Financial year to date	174.2	143.2	31.0	99.8	61.9			71.3		
Financial year to date (5.6) (3.9) (1.6) (39.1) (1.7) (2.0) (2	Other (expenses)/income											
Profit Closs before axation September 2009 96.1 80.4 15.7 44.4 38.8 25.7 6 6 6 6 6 6 6 6 39.3 29.3 60.7 60.2 69.3 69.3 69.3 60.7 60.2 69.3 69.3 69.3 60.7 60.2 69.3 60.5 60.2 60.5 60.5 60.2 60.5 60.3 60.5 60.2 60.5 60.3 60.2 60.5 60.2 60.5 60.3 60.2 60.5 60.2 60.5 60.2 60.3 60.5 60.2 60.5 60.2 60.5 60.2 60.5 60.2 60.5 60												
Financial year to date 168.6 139.3 29.3 60.7 60.2 69.3	Profit/(loss) before											
Mining and income taxation December 2009 S2.9 S2.2 S.7 September 2009 S2.5 S2.2 S.7 S.8 S.9 S.9 S.9 S.9 S.7 S.9	taxation	September 2009		58.9								
September 2009												
Financial year to date 58.1 47.4 10.8 28.4 23.1 27.2	Mining and income taxation											
Normal taxation December 2009 6.8 2.7 4.2 10.3 - - - - - - - - -												
Financial year to date 20.4 12.5 7.9 26.5 -	- Normal taxation											
Profit/(loss) before December 2009 Financial year to date 110.5 91.9 18.6 September 2009 Financial year to date 110.5 91.9 18.6 September 2009 Financial year to date 110.5 91.9 18.6 September 2009 47.3 38.7 8.6 7.5 12.5 September 2009 Financial year to date 110.5 91.9 18.6 September 2009 47.3 38.7 8.6 7.5 12.5 September 2009 Financial year to date 110.5 91.9 18.6 September 2009 47.3 38.7 8.6 7.5 12.5 September 2009 47.4 38.8 8.6 20.0 12.4 September 2009 47.4 38.8 38.6 20.0 12.4 September 2009 47.4 38.8 38.6 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 2			6.8	2.7	4.2	10.3	-			-		
September 2009 6.5 5.1 1.5 2.5 3.5 4.2												
Financial year to date 13.7 10.8 3.0 5.7 7.2 8.5 - Deferred taxation December 2009 12.1 11.6 0.5 0.1 10.5 - September 2009 11.9 12.5 (0.6) (3.9) 5.4 6.5 - Financial year to date 24.0 24.1 (0.1) (3.8) 15.9 18.7 - Profit/(loss) before December 2009 63.2 53.2 10.0 24.9 24.6 27.1 - Exceptional items September 2009 47.3 38.7 8.6 7.5 12.5 15.1 - Exceptional items December 2009	- Royalties											
December 2009 12.1 11.6 0.5 0.1 (3.9) 5.4 6.5 6.5 (6.5)												
September 2009	- Deferred taxation											
Profit/(loss) before December 2009 63.2 53.2 10.0 24.9 24.6 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1												
September 2009												
Financial year to date 110.5 91.9 18.6 32.3 37.1 42.1												
Capital expenditures December 2009 Capital expenditure Capital expenditure December 2009 Capital expenditure Capital expenditu	exceptional items	·										
September 2009 Financial year to date Fi	Exceptional items						- 37.1			- 42.1		
Net profit/(loss) December 2009 63.2 53.2 10.0 24.9 24.6 27.1				-	-		-			-		
September 2009 47.3 38.7 8.6 7.5 12.5 15.1				-		_						
Financial year to date 110.5 91.9 18.6 32.3 37.1 42.1	Net profit/(loss)											
Net profit/(loss) excluding												
gains and losses on foreign September 2009 47.4 38.8 8.6 20.0 12.4 14.9 exchange, financial instruments and exceptional items Financial year to date 110.8 92.2 18.6 49.8 35.2 42.4 Capital expenditure December 2009 43.0 36.6 6.4 24.4 41.4 28.1 13.3 46.1 31.4 14.5 42.5 42.5 42.5 42.5 42.5 42.5 42.5 4	Net profit/(loss) excluding											
exchange, financial instru- ments and exceptional items	gains and losses on foreign											
Capital expenditure December 2009 43.0 36.6 6.4 24.4 41.4 28.1 13.3 46.1 31.4 14	exchange, financial instru-	•										
		•						20.4	13.2		34 /	14
	oapitai expeliultule											

[#] As a significant portion of the acquisition price was allocated to tenements of St Ives and Agnew on endowment ounces and also as these two Australian operations are entitled to transfer and then off-set tax losses from one company to another, it is not meaningful to split the income statement below operating profit. Figures may not add as they are rounded independently.

Total cash cost

Gold Industry Standards Basis

Figures are in South African rand millions unless otherwise stated

	Total		South	Africa R	egion		Wes	t Africa Re	egion	South America Region	Aust	ralasia Re	gion
	Mine Operations							Ghana		Peru		Australia	
	·	Total	Driefontein	Kloof	Beatrix	South Deep	Total	Tarkwa	Damang	Cerro Corona	Total	St Ives	Agnew
Operating costs ⁽¹⁾ Dec 200	4,665.4	2,798.2	938.2	862.7	576.1	421.2	885.9	667.2	218.7	271.8	709.5	537.2	172.3
Sep 200	9 4,644.1	2,768.4	950.1	848.2	591.4	378.7	919.3	689.8	229.5	238.8	717.6	554.7	162.9
Financial year to dat	9,309.5	5,566.6	1,888.3	1,710.9	1,167.5	799.9	1,805.2	1,357.0	448.2	510.6	1,427.1	1,091.9	335.2
Gold-in-process and Dec 200	(51.1)	-	-	-	-	-	(31.0)	(24.9)	(6.1)	3.7	(23.8)	(13.2)	(10.6)
inventory change* Sep 200	9 (13.2)	-	-	-	-	-	(10.8)	(26.3)	15.5	2.3	(4.7)	(9.1)	4.4
Financial year to dat	(64.3)		-	-	-	-	(41.8)	(51.2)	9.4	6.0	(28.5)	(22.3)	(6.2)
Less: Dec 200	30.5	22.5	9.0	7.0	4.1	2.4	2.0	1.9	0.1	3.0	3.0	2.4	0.6
Rehabilitation costs Sep 200	29.7	22.3	8.9	6.9	4.1	2.4	1.6	1.3	0.3	3.1	2.7	2.2	0.5
Financial year to dat	60.2	44.8	17.9	13.9	8.2	4.8	3.6	3.2	0.4	6.1	5.7	4.6	1.1
Production taxes Dec 200	6.6	6.6	0.8	3.3	1.2	1.3	-	-	-	-	-	-	
Sep 200	7.7	7.7	1.8	3.5	1.2	1.2	-	-	-	-	-	-	
Financial year to dat	e 14.3	14.3	2.6	6.8	2.4	2.5	-	-	-	-	-	-	
General and admin Dec 200	176.8	81.8	28.2	28.3	15.5	9.8	50.9	45.9	5.0	14.2	29.9	21.2	8.7
Sep 200	167.8	82.5	31.4	23.3	17.1	10.7	50.1	43.9	6.2	14.1	21.1	14.6	6.5
Financial year to dat	344.6	164.3	59.6	51.6	32.6	20.5	101.0	89.8	11.2	28.3	51.0	35.8	15.2
Cash operating costs Dec 200	4,400.4	2,687.3	900.2	824.1	555.3	407.7	802.0	594.5	207.5	258.3	652.8	500.4	152.4
Sep 200	4,425.7	2,655.9	908.0	814.5	569.0	364.4	856.8	618.3	238.5	223.9	689.1	528.8	160.3
Financial year to dat	8,826.1	5,343.2	1,808.2	1,638.6	1,124.3	772.1	1,658.8	1,212.8	446.0	482.2	1,341.9	1,029.2	312.7
Plus: Dec 200	6.6	6.6	0.8	3.3	1.2	1.3	_	_	-	_		-	
Production taxes Sep 200		7.7	1.8	3.5	1.2	1.2	_	_	_	_	_	_	
Financial year to dat		14.3	2.6	6.8	2.4	2.5	_	_	_	_	_	_	_
Royalties Dec 200							53.9	42.9	11.0	24.3	29.3	19.7	9.6
Sep 200		_	_	_	_	_	51.2	39.6	11.6	19.3	26.9	18.3	8.6
Financial year to dat		_	_	_	_	_	105.1	82.5	22.6	43.6	56.2	38.0	18.2
TOTAL CASH COST ⁽²⁾ Dec 200		2,693.9	901.0	827.4	556.5	409.0	855.9	637.4	218.5	282.6	682.1	520.1	162.0
Sep 200		2,663.6	909.8	818.0	570.2	365.6	908.0	657.9	250.1	243.2	716.0	547.1	168.9
Financial year to dat		5,357.5	1,810.8	1,645.4	1,126.7	774.6	1,763.9	1,295.3	468.6	525.8	1,398.1	1,067.2	330.9
Plus: Dec 200	_	612.7	147.1	208.1	143.0	114.5	197.6	168.2	29.4	99.4	185.2	1,001.2	
Amortisation* Sep 200		606.4	145.5	215.7	143.5	101.7	210.6	180.5	30.1	109.0	210.4		
Financial year to dat		1,219.1	292.6	423.8	286.5	216.2	408.2	348.7	59.5	208.4	395.6		
Rehabilitation Dec 200	_	22.5	9.0	7.0	4.1	2.4	2.0	1.9	0.1	3.0	3.0		
Sep 200		22.3	8.9	6.9	4.1	2.4	1.6	1.3	0.1	3.1	2.7		
Financial year to dat		44.8	17.9	13.9	8.2	4.8	3.6	3.2	0.3	6.1	5.7		
TOTAL PRODUCTION Dec 200		3,329.1	1,057.1	1,042.5	703.6	525.9	1,055.5	807.5	248.0	385.0	870.3		
COST ⁽³⁾ Sep 200		3,292.3	1,064.2	1,042.5	717.8	469.7	1,120.2	839.7	280.5	355.3	929.1		
•		6,621.4	2,121.3	2,083.1	1,421.4	995.6	2,175.7	1,647.2	528.5	740.3	1,799.4		
Financial year to dat Gold sold Dec 200		522.7	187.3	157.1	106.7	71.6	218.1	172.8	45.3	99.9	142.9	96.0	46.9
- thousand ounces Sep 200		526.8	189.5	161.5 318.6	110.5 217.2	65.3 136.9	226.5 444.6	175.1	51.4 96.7	89.1	146.2	100.3 196.3	45.9 92.8
Financial year to dat	- /-	1,049.5	376.7				-	347.9		189.0	289.1		
TOTAL CASH COST Dec 200		688	642	703	696	763	524	492	643	378	637	724	461
- US\$/oz Sep 200		647	614	648	660	716	513	480	622	349	626	698	470
Financial year to dat		667	628	675	678	739	519	487	633	364	632	711	466
TOTAL CASH COST Dec 200		165,707		169,306		183,655		118,719	155,627	90,897	153,730	174,413	
- R/kg Sep 200		162,553	154,387	162,818		179,921	128,867	120,804	156,313	87,798	157,432	175,409	
Financial year to dat		164,124				181,874		119,769	155,992	89,437	155,604	174,922	114,736
TOTAL PRODUCTION Dec 200		850	754	886	881	981	646	624	730	515	813		
COST – US\$/oz Sep 200		799	718	824	831	919	632	613	697	510	813		
Financial year to dat	751	825	736	855	856	950	640	619	714	512	814		

DEFINITIONS

Total cash cost and Total production cost are calculated in accordance with the Gold Institute Industry standard.

Average exchange rates were US\$1 = R7.49 and US\$1 = R7.82 for the December 2009 and September 2009 quarters respectively.

⁽¹⁾ Operating costs – All gold mining related costs before amortisation/depreciation, changes in gold inventory, taxation and exceptional items.

⁽²⁾ Total cash cost – Operating costs less off-mine costs, which include general and administration costs, as detailed in the table above.

⁽³⁾ Total production cost – Total cash cost plus amortisation/depreciation and rehabilitation provisions, as detailed in the table above.

 $^{^{\}star}$ Adjusted for amortisation/depreciation (non-cash item) excluded from gold-in-process change.

Capital expenditure

Figures are in South African rand millions unless otherwise stated

	Total		South	Africa Re	gion		West	Africa Re	gion	South America Region	Austr	alasia Re	gion
	Mine Operations							Ghana		Peru		Australia	
	Operations	Total	Driefontein	Kloof	Beatrix	South Deep	Total	Tarkwa	Damang	Cerro Corona	Total	St Ives	Agnew
Sustaining capital Dec 2009	1,394.9	680.8	244.5	279.9	156.4	-	306.8	274.1	32.7	183.0	224.3	163.8	60.5
Sep 2009	1,226.9	627.5	233.6	244.3	149.6	-	271.6	254.9	16.7	175.7	152.1	108.8	43.3
Financial year to date	2,621.8	1,308.3	478.1	524.2	306.0	<u>-</u>	578.4	529.0	49.4	358.7	376.4	272.6	103.8
Project capital Dec 2009	426.5	426.5	-	-	-	426.5	-	-	-	-	-	-	-
Sep 2009	384.0	384.0	-	-	-	384.0	-	-	-	-	-	-	-
Financial year to date	810.5	810.5	-	-	-	810.5	-	-	-	-	-	-	-
Uranium capital Dec 2009	29.5	29.5	29.5	-	-	-	-	-	-	-	-	-	-
Sep 2009	38.6	38.6	38.6	-	-	-	-	-	-	-	-	-	-
Financial year to date	68.1	68.1	68.1	-	-	-	-	-	-	-	-	-	-
Brownfields exploration Dec 2009	103.3	-	-	-	-	-	16.0	-	16.0	-	87.3	47.9	39.4
Sep 2009	91.1	-	-	-	-	-	10.2	-	10.2	-	80.9	43.0	37.9
Financial year to date	194.4	-	-	-	-	-	26.2	-	26.2	-	168.2	90.9	77.3
Total capital expenditure Dec 2009	1,954.2	1,136.8	274.0	279.9	156.4	426.5	322.8	274.1	48.7	183.0	311.6	211.7	99.9
Sep 2009	1,740.6	1,050.1	272.2	244.3	149.6	384.0	281.8	254.9	26.9	175.7	233.0	151.8	81.2
Financial year to date	3,694.8	2,186.9	546.2	524.2	306.0	810.5	604.6	529.0	75.6	358.7	544.6	363.5	181.1

Notional cash expenditure##

Figures are in South African rand millions unless otherwise stated

		Total		South	n Africa Ro	egion		West	Africa Re	gion	South America Region	Aust	ralasia Re	egion
		Mine Operations							Ghana		Peru		Australia	
		Operations	Total	Driefontein	Kloof	Beatrix	South Deep	Total	Tarkwa	Damang	Cerro Corona	Total	St Ives	Agnew
Operating costs	Dec 2009	4,665.4	2,798.2	938.2	862.7	576.1	421.2	885.9	667.2	218.7	271.8	709.5	537.2	172.3
	Sep 2009	4,644.1	2,768.4	950.1	848.2	591.4	378.7	919.3	689.8	229.5	238.8	717.6	554.7	162.9
Financial y	ear to date	9,309.5	5,566.6	1,888.3	1,710.9	1,167.5	799.9	1,805.2	1,357.0	448.2	510.6	1,427.1	1,091.9	335.2
Capital expenditure	Dec 2009	1,954.2	1,136.8	274.0	279.9	156.4	426.5	322.8	274.1	48.7	183.0	311.6	211.7	99.9
	Sep 2009	1,740.6	1,050.1	272.2	244.3	149.6	384.0	281.8	254.9	26.9	175.7	233.0	151.8	81.2
Financial y	ear to date	3,694.8	2,186.9	546.2	524.2	306.0	810.5	604.6	529.0	75.6	358.7	544.6	363.5	181.1
Notional cash expenditure	Dec 2009	216,830	242,050	208,103	233,804	220,766	380,647	178,459	175,321	190,456	148,530	230,133	251,140	187,079
– R/kg	Sep 2009	207,754	233,034	207,416	217,456	215,595	375,344	170,466	173,467	160,250	150,618	209,015	226,515	170,819
Financial y	ear to date	212,277	237,524	207,757	225,517	218,135	378,117	174,383	174,387	174,368	149,518	219,444	238,551	179,022
Notional cash expenditure	Dec 2009	900	1,005	864	971	917	1,581	741	728	791	617	956	1,043	777
- US\$/oz	Sep 2009	826	927	825	865	858	1,493	678	690	637	599	831	901	679
Financial	ear to date	863	966	845	917	887	1,537	709	709	709	608	892	970	728

^{***} Notional cash expenditure (NCE) per kilogram (ounce) = operating costs plus capital expenditure divided by gold produced.

Underground and surface

South African rand and metric units

		Total		South	Africa R	egion		West	Africa R	egion	South America Region	Austr	alasia Re	gion
		Mine Operations							Ghana		Peru		Australia	
Operating Res	sults	Орогишоно	Total	Driefontein	Kloof	Beatrix	South Deep [#]	Total	Tarkwa	Damang	Cerro Corona	Total	St Ives	Agnew
Ore milled / trea	ated (000 ton)													
- underground	December 2009	3,015	2,501	720	612	786	383	-	-	-	-	514	367	14
	September 2009	3,086	2,536	708	713	768	347	-	-	-	-	550	362	18
Fir	nancial year to date	6,101	5,037	1,428	1,325	1,554	730	-	-	-	-	1,604	729	33
- surface	December 2009	11,002	1,332	828	461	31	12	6,574	5,452	1,122	1,564	1,532	1,429	10
	September 2009	10,473	1,235	832	328	23	52	6,357	5,130	1,227	1,538	1,343	1,296	4
Fir	nancial year to date	21,475	2,567	1,660	789	54	64	12,931	10,582	2,349	3,102	2,875	2,725	150
- total	December 2009	14,017	3,833	1,548	1,073	817	395	6,574	5,452	1,122	1,564	2,046	1,796	25
	September 2009	13,559	3,771	1,540	1,041	791	399	6,357	5,130	1,227	1,538	1,893	1,658	23
Fir	nancial year to date	27,576	7,604	3,088	2,114	1,608	794	12,931	10,582	2,349	3,102	3,939	3,454	48
Yield (grams pe	er ton)													
- underground	December 2009	6.0	6.1	7.2	7.5	4.2	6.2	-	-	•	-	5.3	3.6	9.3
	September 2009	5.9	6.0	7.3	6.7	4.4	6.5	-	-	-	-	5.3	4.2	7.
Fir	nancial year to date	5.9	6.1	7.2	7.1	4.3	6.3	-	-	-	-	5.3	3.9	8.:
- surface	December 2009	1.1	0.7	0.8	0.6	1.0	0.6	1.0	1.0	1.3	2.0	1.1	1.2	0.
	September 2009	1.2	0.9	0.9	0.8	1.3	0.6	1.1	1.1	1.3	1.8	1.2	1.2	1.
Fir	nancial year to date	1.2	0.8	0.8	0.7	1.1	0.6	1.1	1.0	1.3	1.9	1.2	1.2	0.
- combined	December 2009	2.2	4.2	3.8	4.6	4.1	5.6	1.0	1.0	1.3	2.0	2.2	1.7	5.8
	September 2009	2.3	4.3	3.8	4.8	4.3	5.1	1.1	1.1	1.3	1.8	2.4	1.9	6.
Fir	nancial year to date	2.2	4.3	3.8	4.7	4.2	5.4	1.1	1.0	1.3	1.9	2.3	1.8	5.
Gold produced	(kilograms)													
- underground	December 2009	17,981	15,274	5,168	4,598	3,288	2,220	-	-	-	-	2,707	1,338	1,36
	September 2009	18,215	15,317	5,157	4,749	3,408	2,003	-	-	-	-	2,898	1,514	1,38
Fir	nancial year to date	36,196	30,591	10,325	9,347	6,696	4,223	-	-	-	-	5,605	2,852	2,75
- surface	December 2009	12,548	983	657	289	30	7	6,773	5,369	1,404	3,062	1,730	1,644	8
	September 2009	12,517	1,069	736	275	29	29	7,046	5,446	1,600	2,752	1,650	1,605	4
Fir	nancial year to date	25,065	2,052	1,393	564	59	36	13,819	10,815	3,004	5,814	3,380	3,249	13
- total	December 2009	30,529	16,257	5,825	4,887	3,318	2,227	6,773	5,369	1,404	3,062	4,437	2,982	1,45
	September 2009	30,732	16,386	5,893	5,024	3,437	2,032	7,046	5,446	1,600	2,752	4,548	3,119	1,429
Fir	nancial year to date	61,261	32,643	11,718	9,911	6,755	4,259	13,819	10,815	3,004	5,814	8,985	6,101	2,88
Operating costs	s (Rand per ton)													
- underground	December 2009	1,040	1,084	1,212	1,378	732	1,098	-	-	_	-	825	714	1,10
Ū	September 2009	1,003	1,059	1,248	1,170	770	1,083	-	-	-	-	749	695	85
Fir	nancial year to date	1,022	1,071	1,230	1,266	751	1,091	_	-	-	-	785	705	96
- surface	December 2009	139	65		43	13	58	135	122	195	174	186	192	10
	September 2009		68		43	13	56	145	134	187	155	228	234	5
Fir	nancial year to date		66		43	13	56	140	128	191	165	206	212	8
- total	December 2009		730		804	705	1,066	135	122	195	174	347	299	68
	September 2009		734	617	815	748	949	145	134	187	155	379	335	693

[#] December quarter includes 24,000 tons (September quarter 40,000 tons) of waste processed from underground. In order to show the yield based on ore mined, the calculation of the yield at South Deep only, excludes the underground waste.

Development results

Development values represent the actual results of sampling and no allowance has been made for any adjustments which may be necessary when estimating ore reserves. All figures below exclude shaft sinking metres.

Driefontein		Decemb	er 2009 qua	rter	Septem	ber 2009 quar	ter	Year to date F2010			
	Reef	Carbon Leader	Main	VCR1	Carbon Leader	Main ²	VCR	Carbon Leader	Main	VCR	
Advanced	(m)	3,806	577	1,462	3,719	761	1,591	7,525	1,338	3,053	
Advanced on reef	(m)	704	37	126	794	20	83	1,498	57	209	
Sampled	(m)	603	111	78	672	-	78	1,275	111	156	
Channel width	(cm)	72	60	64	73	-	101	73	60	83	
Average value -	(g/t)	19.5	6.2	14.2	22.5	-	14.6	21.0	6.2	14.5	
-	(cm.g/t)	1,402	369	916	1, 636	-	1,473	1,525	369	1,195	

Kloof		Decemi	ber 2009 quai	rter	Septem	ber 2009 quai	rter	Year to date F2010			
	Reef	Kloof	Main	VCR	Kloof	Main	VCR	Kloof	Main	VCR	
Advanced	(m)	191	1,388	4,644	214	1,414	4,741	405	2,802	9,385	
Advanced on reef	(m)	20	297	823	53	202	665	73	499	1,488	
Sampled	(m)	23	243	660	55	126	532	78	369	1,192	
Channel width	(cm)	201	91	129	203	145	130	202	109	130	
Average value -	(g/t)	17.4	7.6	23.4	14.2	5.8	21.8	15.2	6.8	22.7	
-	(cm.g/t)	3,503	691	3,032	2,883	834	2,840	3,066	740	2,946	

Beatrix		December 20	09 quarter	September 20	009 quarter	Year to da	ite F2010
	Reef	Beatrix	Kalkoenkrans	Beatrix	Kalkoenkrans		
Advanced	(m)	5,837	2,042	5,041	1,973	10,878	4,015
Advanced on reef	(m)	1,192	488	707	410	1,899	898
Sampled	(m)	936	486	582	414	1,518	900
Channel width	(cm)	123	82	128	101	125	90
Average value -	(g/t)	9.8	40.4	5.4	19.7	8.0	29.8
-	(cm.g/t)	1,203	3,296	685	1,985	1,005	2,693

South Deep		December 2009 quarter	September 2009 quarter	Year to date F2010
	Reef	Elsburgs ^{3,4}	Elsburgs ^{3,4}	Elsburgs ^{3,4}
Main Advanced	(m)	2,606	2,715	5,321
- Main above 95 level	(m)	1,394	1,355	2,749
- Main below 95 level	(m)	1,212	1,360	2,572
Advanced on reef	(m)	1,281	1,248	2,529
Average value -	(g/t)	4.8	5.0	4.9

^{1) 4} Shaft VCR development traversed a low grade area during the quarter however, higher values should be intersected going forward.

²⁾ Ore reserve development in the Main reef is done primarily as secondary prospecting at 8 shaft. During the September quarter no metres were sampled.

³⁾ Trackless development in the Elsburg reefs is evaluated by means of the resource model.

⁴⁾ Full channel width not fully exposed in development, hence not reported.

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