

GOLD FIELDS LTD

Form 6-K

February 08, 2010

FORM 6-K

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16

of the Securities Exchange Act of 1934

For the month of February 2010

Commission File Number 1-31318

Gold Fields Limited

(Translation of registrant's name into English)

150 Helen Rd.

Sandown, Sandton 2196

South Africa

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F..x... Form 40-F.....

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

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

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No ..x...

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- _____

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

1 | GOLD FIELDS RESULTS Q2F2010

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 quarter 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 ounces. Attributable gold production at the West African 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

SOUTH AFRICAN RAND

UNITED STATES DOLLARS

Six months to

Quarter

Quarter

Six months to

Dec

2008

Dec

2009

Dec

2008

Sep

2009

Dec

2009

Salient features

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		\$m
187					
129	54				
316					
59					
80					
343					
74	143	200	SA c.p.s.		
Net earnings/(loss)					
US c.p.s.					
27					
18	8				
45					
9					
523					
1,833					
484	452				
1,381			Rm		\$m
182					
58	55				
240					
60					
80					
260					
74	64				
196			SA c.p.s.		
Headline earnings					
US c.p.s.					
26					
8	8				
34					
9					
663					
1,647					
542	625				
1,022			Rm		\$m

135

80 60

215

76

101

234

83 89

145 SA c.p.s.

Net earnings excluding gains
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%.

GOLD FIELDS RESULTS Q2F2010 I 2

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 quarter 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 quarter 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-in-process 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 quarter to US\$525 per ounce in the December quarter.

At Cerro Corona in South America, operating costs including gold-in-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-in-process 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.

3 I GOLD FIELDS RESULTS Q2F2010

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\$19 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.

GOLD FIELDS RESULTS Q2F2010 I 4

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 initiatives:

- 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 flat-end development (i.e. development on the horizontal 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 year.

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 inventory.
- 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). These benefits were delivered through competitive tendering on conveyor belts, valves, tyres and various repair contracts and also certain contractual rise and fall arrangements.

5 I GOLD FIELDS RESULTS Q2F2010

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. Predictive 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. The value 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.

GOLD FIELDS RESULTS Q2F2010 I 6

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 quarter 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 per ounce)

* Based on an exchange rate of US\$1 = R7.45

7 I GOLD FIELDS RESULTS Q2F2010**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 quarter 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 reserve 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 quarter 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 per ounce)

* 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 quarter.

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.

GOLD FIELDS RESULTS Q2F2010 I 8

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 quarter. 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 quarter. 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 quarter 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

9 I GOLD FIELDS RESULTS Q2F2010

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.

GOLD FIELDS RESULTS Q2F2010 I 10

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

11 I GOLD FIELDS RESULTS Q2F2010

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-in-process 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, amortisation, 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 Currumburruma 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.

GOLD FIELDS RESULTS Q2F2010 I 12

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 3-year exploration programme and budget to advance open pit and underground projects in this camp. Success with new open-pittable 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 Aboosso 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
- last date to trade cum-dividend:
Friday 19 February 2010
- sterling and US dollar
conversion date:
Monday 22 February 2010
- trading commences ex-dividend: Monday 22 February 2010
- record date:
Friday 26 February 2010
- payment date:
Monday 1 March 2010

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 quarter. 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 quarter. 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

13 I GOLD FIELDS RESULTS Q2F2010**Income 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

Revenue

8,066.9

7,415.8

7,074.4

15,482.7

12,798.0

Operating costs, net

4,589.0

4,628.6

4,508.5

9,217.6

8,658.2

-

Operating

costs

4,665.4

4,644.1

4,542.3

9,309.5

8,775.5

- 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

4,139.8

Amortisation and depreciation

1,156.0

1,173.8

1,032.8

2,329.8

1,934.3

Net operating profit**2,321.9**

1,613.4

1,533.1

3,935.3

2,205.5

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)	28.0
(150.8)		
Gain/(loss) on foreign exchange		
7.7		
(62.7)	45.5	
(55.0)		
39.4		
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
1,232.2		
Exceptional gain/(loss)		
432.0		
666.8	(5.0)	
1,098.8		
109.4		
Profit before taxation		
2,413.5		
1,762.4	1,015.0	4,175.9
1,341.6		
Mining and income taxation		
831.4		
638.1	496.1	
1,469.5		
753.0		
-		
Normal taxation		
403.6		
332.5	119.5	736.1
256.4		
-		
Royalties		
107.5		

97.5	79.0	205.0
145.6		
-		
Deferred taxation		
320.3		
208.1	297.6	528.4
351.0		
Net profit		
1,582.1		
1,124.3	518.9	
2,706.4		
588.6		
Attributable to:		
- Owners of the parent		
1,408.6		
1,007.2	483.1	
2,415.8		
522.3		
- Non-controlling interest		
173.5		
117.1	35.8	290.6
66.3		
Exceptional items:		
Profit on sale of investments		
30.0		
728.7	1.6	
758.7		
0.7		
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)
(21.7)		
Insurance claim – South Deep		
-		
-	(0.8)	
-		
131.4		
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

109.4

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**

64.1

Net earnings

1,408.6

1,007.2 483.1

2,415.8

522.3

Net earnings per share (cents)

200143.7 4 **343**

80

Diluted earnings per share (cents)

198141 69 **339**

75

Headline earnings

1,381.4

451.6 484.1

1,833.0

523.0

Headline earnings per share (cents)

19664 74 **260**

80

Net earnings excluding gains and losses on foreign exchange, financial instruments, exceptional items and share of profit/(loss) of associates after taxation

1,021.9

624.8 542.3

1,646.7

662.6

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)

14589 83 **234**

101

Gold sold – managed kg

30,576

30,750	28,291	61,326
54,596		
Gold price received		
R/kg		
263,828		
241,164	250,058	252,464
234,413		
Total cash cost		
R/kg		
147,648		
147,343	153,893	147,495
153,685		
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

1,979.078.7 1,892.5 **2,057.7**

474.9

- Non-controlling interest

190.792.4 68.6 **283.1**

97.9

2,169.7171.1 1,961.1 **2,340.8**

572.8

GOLD FIELDS RESULTS Q2F2010 I 14

Income statement

International Financial Reporting Standards Basis

*Figures are in millions unless otherwise stated***Quarter****Six months to****UNITED STATES DOLLARS****December****2009**

September

2009

December

2008

December**2009**

December

2008

Revenue

1,075.6

948.3

718.1

2,023.9

1,457.6

Operating costs, net

613.0

591.9 450.0

1,204.9

986.1

-

Operating

costs

623.0

593.9

452.6

1,216.9

999.5

- Gold inventory change

(10.0)(2.0) (2.6) **(12.0)**

(13.4)

Operating profit**462.6**

356.4

268.1

819.0

471.5

Amortisation and depreciation

154.4150.1 103.8 **304.5**

220.3

Net operating profit

308.2		
206.3		
164.3		
514.5		
251.2		
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)		
4.5		
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		
140.3		
Exceptional gain/(loss)		
58.3		
85.3	(2.3)	143.6
12.5		
Profit before taxation		
320.6		
225.3		
110.5		
545.9		
152.8		
Mining and income taxation		

110.5		
81.6	52.6	192.1
85.8		
-		
Normal taxation		
53.7		
42.5	11.5	96.2
29.2		
-		
Royalties		
14.3		
12.5	8.0	26.8
16.6		
-		
Deferred taxation		
42.5		
26.6	33.1	69.1
40.0		
Net profit		
210.1		
143.7	57.9	353.8
67.0		
Attributable to:		
- Owners of the parents		
187.1		
128.7	54.2	315.8
59.4		
- Non-controlling interest		
23.0		
15.0	3.7	38.0
7.6		
Exceptional items:		
Profit on sale of investments		
6.0		
93.2	0.2	99.2
0.1		
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)	
-		
15.0		

Gain on financial instrument

52.6

-

52.6

-

Impairment of investments

(0.6)

(7.3) -

(7.9)

-

Total exceptional items**58.3**85.3 (2.3) **143.6**

12.5

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**

7.3

Net earnings

187.1

128.7

54.2

315.8

59.4

Net earnings per share (cents)

2718 8 **45**

9

Diluted earnings per share (cents)

2618 7 **44**

8

Headline earnings

182.0

57.7

54.6

239.7

59.6

Headline earnings per share (cents)

268 8 **34**

9

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

75.5

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

12

South African rand/United States dollar conversion rate

7.49

7.82

9.82

7.65

8.78

South African rand/Australian dollar conversion rate

6.80

6.49	6.70	6.64
------	------	-------------

6.82

Gold sold – managed

oz (000)

983

989

910

1,972

1,755

Gold price received

US\$/oz

1,096

959	792
-----	-----

1,026

830

Total cash cost

US\$/oz

613

586	487	600
-----	-----	------------

544

Statement of comprehensive income

International Financial Reporting Standards Basis

Quarter

Six months 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

0.11.5 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

60.4474.8 (676.5) **535.1**

(801.1)

- Non-controlling interest

11.741.7 (41.6) **53.4**

(45.9)

72.1516.5 (718.1) **588.5**

(847.0)

15 | GOLD FIELDS RESULTS Q2F2010**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 STATES 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 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 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\$m'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 uncommitted), including preference shares and commercial paper

R'million

3,410.0 856.4

-

-

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.

GOLD FIELDS RESULTS Q2F2010 I 16

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

UNITED STATES DOLLARS

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

17 I GOLD FIELDS RESULTS Q2F2010**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

1,156.01,173.8 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		
Quarter		
Six months 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

58.385.3 (2.3) **143.6**

12.5

Amortisation and depreciation

154.4150.1 103.8 **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)	(0.8)	(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		

GOLD FIELDS RESULTS Q2F2010 I 18

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 follows:

- 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*

Ghana

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.

Australia

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*

Peru

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

19 I GOLD FIELDS RESULTS Q2F2010**Operating and financial results****SOUTH AFRICAN RAND****South Africa Region****Total****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

13,559

3,771 1,540 1,041 791 399

Financial year to date

27,576

7,604 3,088 2,114 1,608 794

Yield (grams per ton)

December 2009**2.2****4.2 3.8 4.6 4.1 5.6**

September 2009

2.3

4.3 3.8 4.8 4.3 5.1

Financial year to date

2.2

4.3 3.8 4.7 4.2 5.4

Gold produced (kilograms)

December 2009**30,529****16,257 5,825 4,887 3,318 2,227**

September 2009

30,732

16,386 5,893 5,024 3,437 2,032

Financial year to date

61,261

32,643 11,718 9,911 6,755 4,259

Gold sold (kilograms)

December 2009**30,576****16,257 5,825 4,887 3,318 2,227**

September 2009

30,750

16,386 5,893 5,024 3,437 2,032

Financial year to date

61,326				
32,643	11,718	9,911	6,755	4,259
Gold price received (Rand per kilogram)				
December 2009				
263,828				
263,400	262,747	262,983	264,527	264,347
September 2009				
241,164				
240,467	240,472	240,605	240,413	240,207
Financial year to date				
252,464				
251,889	251,545	251,640	252,258	252,829
Total cash cost (Rand per kilogram)				
December 2009				
147,648				
165,707	154,678	169,306	167,722	183,655
September 2009				
147,343				
162,553	154,387	162,818	165,900	179,921
Financial year to date				
147,495				
164,124	154,531	166,018	166,795	181,874
Notional cash expenditure (Rand per kilogram)				
December 2009				
216,830				
242,050	208,103	233,804	220,766	380,647
September 2009				
207,754				
233,034	207,416	217,456	215,595	375,344
Financial year to date				
212,277				
237,524	207,757	225,517	218,135	378,117
Operating costs (Rand per ton)				
December 2009				
333				
730	606	804	705	
1,066				
September 2009				
343				
734	617	815	748	949
Financial year to date				
338				
732	611	809	726	
1,007				
Financial Results (Rand million)				
Revenue				
December 2009				
8,066.9				
4,282.1	1,530.5	1,285.2	877.7	588.7
September 2009				
7,415.8				

3,940.3	1,417.1	1,208.8	826.3	488.1
Financial year to date				
15,482.7				
8,222.4	2,947.6	2,494.0	1,704.0	1,076.8
Operating costs, net				
December 2009				
4,589.0				
2,798.2	938.2	862.7	576.1	421.2
September 2009				
4,628.6				
2,768.4	950.1	848.2	591.4	378.7
Financial year to date				
9,217.6				
5,566.6	1,888.3	1,710.9	1,167.5	799.9
- Operating costs				
December 2009				
4,665.4				
2,798.2	938.2	862.7	576.1	421.2
September 2009				
4,644.1				
2,768.4	950.1	848.2	591.4	378.7
Financial year to date				
9,309.5				
5,566.6	1,888.3	1,710.9	1,167.5	799.0
- Gold inventory change				
December 2009				
(76.4)				
-	-	-	-	-
September 2009				
(15.5)				
-	-	-	-	-
Financial year to date				
(91.9)				
-				
-	-	-	-	-
Operating profit				
December 2009				
3,477.9				
1,483.9	592.3	422.5	301.6	167.5
September 2009				
2,787.2				
1,171.9	467.0	360.6	234.9	109.4
Financial year to date				
6,265.1				
2,655.8				
1,059.3	783.1	536.5	276.9	
Amortisation of mining assets				
December 2009				
1,120.2				
612.7	147.1	208.1	143.0	114.5
September 2009				

1,138.7				
606.4	145.5	215.7	143.5	101.7
Financial year to date				
2,258.9				
1,219.1	292.6	423.8	286.5	216.2
Net operating profit				
December 2009				
2,357.7				
871.2	445.2	214.4	158.6	53.0
September 2009				
1,648.5				
565.5	321.5	144.9	91.4	7.7
Financial year to date				
4,006.2				
1,436.7	766.7	359.3	250.0	60.7
Other (expenses)/income				
December 2009				
(235.0)				
(100.7)	(26.9)	(21.5)	(12.6)	(39.7)
September 2009				
(298.1)				
(77.3)	(22.9)	(16.3)	(9.0)	(29.1)
Financial year to date				
(533.1)				
(178.0)	(49.8)	(37.8)	(21.6)	(68.8)
Profit/(loss) before taxation				
December 2009				
2,122.7				
770.5	418.3	192.9	146.0	13.3
September 2009				
1,350.4				
488.2	298.6	128.6	82.4	(21.4)
Financial year to date				
3,473.1				
1,258.7	716.9	321.5	228.4	(8.1)
Mining and income taxation				
December 2009				
758.3				
252.6	146.1	45.7	55.5	5.3
September 2009				
500.9				
164.4	95.9	41.3	35.8	(8.6)
Financial year to date				
1,259.2				
417.1	242.0	87.0	91.3	(3.3)
- Normal taxation				
December 2009				
343.5				
118.7	100.8	17.6		
0.3				
-				

September 2009					
174.7					
40.6	35.6	4.1	0.9		
-					
Financial year to date					
518.2					
159.3	136.4	21.7			
1.2					
-					
- Royalties					
December 2009					
107.5					
-	-	-	-	-	
September 2009					
97.5					
-	-	-	-	-	
Financial year to date					
205.0					
-	-	-	-	-	
- Deferred taxation					
December 2009					
307.3					
133.9	45.3	28.1	55.2	5.3	
September 2009					
228.7					
123.8	60.3	37.2	34.9	(8.6)	
Financial year to date					
536.0					
257.7	105.6	65.3	90.1	(3.3)	
Profit/(loss) before exceptional items					
December 2009					
1,364.4					
517.9	272.2	147.2	90.5	8.0	
September 2009					
849.5					
323.8	202.7	87.3	46.6	(12.8)	
Financial year to date					
2,213.9					
841.7	474.9	234.5	137.1	(4.8)	
Exceptional items					
December 2009					
3.5					
3.4	1.0	2.4	-	-	
September 2009					
(3.2)					
(3.3)	0.8				
(0.5)					
(3.6)	-				
Financial year to date					
0.3					
0.1					

1.8	1.9			
(3.6)	-			
Net profit/(loss)				
December 2009				
1,367.9				
521.3	273.2	149.6	90.5	8.0
September 2009				
846.3				
320.5	203.5	86.8	43.0	(12.8)
Financial year to date				
2,214.2				
841.8	476.7	236.4	133.5	(4.8)
December 2009				
1,398.4				
519.2	272.6	148.1	90.5	8.0
September 2009				
946.9				
322.5	203.0	87.1	45.2	(12.8)
Net profit/(loss) excluding gains and losses on foreign exchange, financial instruments and exceptional items				
Financial year to date				
2,345.3				
841.7	475.6	235.2	135.7	(4.8)
Capital expenditure				
December 2009				
1,954.2				
1,136.8	274.0	279.9	156.4	426.5
September 2009				
1,740.6				
1,050.1	272.2	244.3	149.6	384.0
Financial year to date				
3,694.8				
2,186.9	546.2	524.2	306.0	810.5

GOLD FIELDS RESULTS Q2F2010 I 20

Operating and financial results**SOUTH AFRICAN RAND****West Africa Region****South****America****Region****Australasia Region****#****Ghana****Peru****Australia****Total****Tarkwa****Damang****Cerro****Corona****Total****St Ives****Agnew****Operating Results****December 2009**

6,574 5,452 1,122

1,564

2,046

1,796 250

Ore milled/treated (000 tons)

September 2009

6,357 5,130 1,227

1,538

1,893

1,658 235

Financial year to date

12,931 10,582 2,349

3,102

3,939

3,454 485

Yield (grams per ton)

December 2009

1.0 1.0 1.3

2.0

2.2

1.7 5.8

September 2009

1.1 1.1 1.3

1.8

2.4

1.9 6.1

Financial year to date

1.1 1.0 1.3

1.9		
2.3		
1.8	5.9	
Gold produced (kilograms)		
December 2009		
6,773	5,369	1,404
3,062		
4,437		
2,982	1,455	
September 2009		
7,046	5,446	1,600
2,752		
4,548		
3,119	1,429	
Financial year to date		
13,819	10,815	3,004
5,814		
8,895		
6,101	2,884	
Gold sold (kilograms)		
December 2009		
6,773	5,369	1,404
3,109		
4,437		
2,982	1,455	
September 2009		
7,046	5,446	1,600
2,770		
4,548		
3,119	1,429	
Financial year to date		
13,819	10,815	3,004
5,879		
8,985		
6,101	2,884	
Gold price received (Rand per kilogram)		
December 2009		
265,303	266,288	261,538
262,432		
264,142		
263,380	265,704	
September 2009		
242,308	242,472	241,750
242,816		
240,897		
242,001	238,488	
Financial year to date		
253,578	254,295	250,999
253,189		
252,376		
252,450	252,219	

Total cash cost (Rand per kilogram)

December 2009

126,369 118,719 155,627

90,897

153,730

174,413 111,340

September 2009

128,867 120,804 156,313

87,798

157,432

175,409 118,195

Financial year to date

127,643 119,769 155,992

89,437

155,604

174,922 114,736

Notional cash expenditure (Rand per kilogram)

December 2009

178,459 175,321 190,456

148,530

230,133

251,140 187,079

September 2009

170,466 173,467 160,250

150,618

209,015

226,515 170,819

Financial year to date

174,383 174,387 174,368

149,518

219,444

238,551 179,022

Operating costs (Rand per ton)

December 2009

135 122 195

174

347

299 689

September 2009

145 134 187

155

379

335 693

Financial year to date

140 128 191

165

362

316 691

Financial Results (Rand million)

Revenue

December 2009

1,796.9	1,429.7	367.2
815.9		
1,172.0		
785.4	386.6	
September 2009		
1,707.3	1,320.5	386.8
672.6		
1,095.6		
754.8	340.8	
Financial year to date		
3,504.2	2,750.2	754.0
1,488.5		
2,267.6		
1,540.2	727.4	
Operating costs, net		
December 2009		
824.0	611.9	212.1
276.7		
690.1		
532.2	157.9	
September 2009		
902.7	657.2	245.5
241.4		
716.1		
544.8	171.3	
Financial year to date		
1,726.7	1,269.1	457.6
518.1		
1,406.2		
1,077.0	329.2	
- Operating costs		
December 2009		
885.9	667.2	218.7
271.8		
709.5		
537.2	172.3	
September 2009		
919.3	689.8	229.5
238.8		
717.6		
554.7	162.9	
Financial year to date		
1,805.2	1,357.0	448.2
510.6		
1,427.1		
1,091.9	335.2	
- Gold inventory change		
December 2009		
(61.9)	(55.3)	(6.6)
4.9		
(19.4)		

(5.0)	(14.4)	
September 2009		
(16.6)	(32.6)	16.0
2.6		
(1.5)		
(9.9)	8.4	
Financial year to date		
(78.5)	(87.9)	
9.4		
7.5		
(20.9)		
(14.9)	(6.0)	
Operating profit		
December 2009		
972.9	817.8	155.1
539.2		
481.9		
253.2	228.7	
September 2009		
804.6	663.3	141.3
431.2		
379.5		
210.0	169.5	
Financial year to date		
1,777.5	1,481.1	296.4
970.4		
861.4		
463.2	398.2	
Amortisation of mining assets		
December 2009		
228.5	198.6	29.9
98.2		
180.8		
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		
Financial year to date		

1,332.6	1,095.7	236.9
763.5		
473.4		
Other (expenses)/income		
December 2009		
(21.8)	(14.1)	(7.7)
(104.4)		
(8.1)		
September 2009		
(20.9)	(16.1)	(4.8)
(194.7)		
(5.2)		
Financial year to date		
(42.7)	(30.2)	(12.5)
(299.1)		
(13.3)		
Profit/(loss) before taxation		
December 2009		
722.6	605.1	117.5
336.6		
293.0		
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		
Financial year to date		
444.7	362.4	82.3
217.0		
180.5		
- Normal taxation		
December 2009		
102.8	74.7	28.1
122.0		
-		
September 2009		
53.5	21.0	32.5
80.6		
-		

Financial year to date			
156.3	95.7	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

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

369.7	302.4	67.3	
-------	-------	------	--

58.3

97.7

Financial year to date

845.2	703.1	142.1	
-------	-------	-------	--

247.4

279.6

Exceptional items

December 2009

-	-	-	
---	---	---	--

0.1

-

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		
December 2009		
476.8	401.9	74.9
224.0		
178.4		
September 2009		
370.8	303.5	67.3
156.6		
97.0		
Net profit/(loss) excluding gains and losses on foreign exchange, financial instruments and exceptional items		
Financial year to date		
847.6	705.4	142.2
380.6		
275.4		
Capital expenditure		
December 2009		
322.8	274.1	48.7
183.0		
311.6		
211.7	99.9	
September 2009		
281.8	254.9	26.9
175.7		
233.0		
151.8	81.2	
Financial year to date		
604.6	529.0	75.6
358.7		
544.6		
363.5	181.1	

21 I GOLD FIELDS RESULTS Q2F2010

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.

GOLD FIELDS RESULTS Q2F2010 I 22

Operating and financial results

UNITED STATES DOLLARS

South Africa Region

Total

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

13,559

3,771 1,540 1,041 791 399

Financial year to date

27,576

7,604 3,088 2,114 1,608 794

Yield (ounces per ton)

December 2009

0.070

0.136 0.121 0.146 0.131 0.181

September 2009

0.073

0.140 0.123 0.155 0.140 0.164

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

956 956 957 956 955

Financial year to date

1,026

1,024 1,023 1,023 1,026 1,028

Total cash cost (dollars per ounce)

December 2009**613****688 642 703 696 763**

September 2009

586

647 614 648 660 716

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**

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**

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
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
Financial year to date				
295.3				
159.4	38.2	55.4	37.5	28.3
Net operating profit				
December 2009				
312.9				
115.5	59.1	28.4	21.0	6.9
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)
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)

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

110.0 62.1 30.7 17.9 (0.6)

Exceptional items

December 2009

0.4

0.4 0.1 0.3 - -

September 2009

(0.4)

0.4 0.1 (0.1) (0.5)

-				
Financial year to date				
-				
-	0.2	0.2		
(0.5)	-			
Net profit/(loss)				
December 2009				
181.7				
69.1	36.3	19.8	12.0	1.0
September 2009				
108.2				
41.0	26.0	11.1	5.5	(1.6)
Financial year to date				
290.0				
110.0	62.3	30.9	17.5	(0.6)
December 2009				
184.7				
68.8	36.2	19.6	12.0	1.0
September 2009				
121.1				
41.2	26.0	11.1	5.8	(1.6)
Net profit/(loss) excluding gains and losses on foreign exchange, financial instruments and exceptional items				
Financial year to date				
305.8				
110.0	62.2	30.7	17.7	(0.6)
Capital expenditure				
December 2009				
260.4				
151.6	36.6	37.3	20.9	56.8
September 2009				
222.6				
134.3	34.8	31.2	19.1	49.1
Financial year to date				
483.0				
285.9	71.4	68.5	40.0	
105.9				

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.

23 | GOLD FIELDS RESULTS Q2F2010

Operating and financial results

UNITED STATES DOLLARS

West Africa Region

South

America

Region

Australasia Region

AUSTRALIAN

DOLLARS

Ghana

Peru

Australia

#

Australasia Region

#

Total

Tarkwa Damang

Cerro

Corona

Total

St Ives Agnew Total

St Ives

Agnew

Operating Results

Ore milled/treated (000 tons)

December 2009

6,574 5,452

1,122

1,564

2,046

1,796 250

2,046

1,796

250

September 2009

6,357 5,130

1,227

1,538

1,893

1,658 235

1,893

1,658

235

Financial year to date

12,931 10,582

2,349

3,102

3,939

3,454 485

3,939

3,454
 485
 Yield (ounces per ton)
December 2009
0.033 0.032
0.040
0.063
0.070
0.053 0.188
0.070
0.053
0.188
 September 2009
 0.036 0.034
 0.042
 0.058
 0.077
 0.060 0.196
 0.077
 0.060
 0.196
 Financial year to date
 0.034 0.033
 0.041
 0.060
 0.073
 0.057 0.191
 0.073
 0.057
 0.191
 Gold produced(000 ounces)
December 2009
218.1 172.8
45.3
98.4
142.9
96.0 46.9
142.9
96.0
46.9
 September 2009
 226.5 175.1
 51.4
 88.5
 146.2
 100.3 45.9
 146.2
 100.3
 45.9
 Financial year to date
 444.6 347.9

96.7
 186.9
 289.1
 196.3 92.8
 289.1
 196.3
 92.8
 Gold sold (000 ounces)
December 2009
218.1 172.8
45.3
99.9
142.9
96.0 46.9
142.9
96.0
46.9
 September 2009
 226.5 175.1
 51.4
 89.1
 146.2
 100.3 45.9
 146.2
 100.3
 45.9
 Financial year to date
 444.6 347.9
 96.7
 189.0
 289.1
 196.3 92.8
 289.1
 196.3
 92.8
 Gold price received
December 2009
1,102 1,106
1,086
1,090
1,097
1,094 1,103
1,208
1,205
1,215
 (dollars per ounce)
 September 2009
 964 964
 962
 966
 958

963 949
 1,155
 1,160
 1,143
 Financial year to date
 1,031 1,034
 1,021
 1,029
 1,026
 1,026 1,025
 1,183
 1,182
 1,181

Total cash cost

December 2009

524 492
643
378
637
724 461
703
798
509

(dollars per ounce)

September 2009

513 480
 622
 349
 626
 698 470
 754
 841
 566

Financial year to date

519 487
 633
 364
 632
 711 466
 729
 819
 537

Notional cash expenditure

December 2009

741 728
791
617
956
1,043 777
1,053
1,149

856

(dollars per ounce)

September 2009

678 690

637

599

831

901 679

1,002

1,086

819

Financial year to date

709 709

709

608

892

970 728

1,028

1,117

839

Operating costs

December 2009

18 16

26

23

46

40 92

51

44

101

(dollars per ton)

September 2009

18 17

24

20

48

43 89

58

52

107

Financial year to date

18 17

25

22

47

41 90

55

48

104

Financial Results (\$ million)

Revenue

December 2009

239.7 190.6

49.1

108.6

156.3

104.8 51.5

172.7

115.7

57.0

September 2009

218.3 168.9

49.5

86.0

140.1

96.5 43.6

168.8

116.3

52.5

Financial year to date

458.1 359.5

98.6

194.6

296.4

201.3 95.1

341.5

232.0

109.5

Operating costs, net

December 2009

110.3 81.9

28.4

36.9

92.2

71.1 21.1

101.4

78.3

23.2

September 2009

115.4 84.0

31.4

30.9

91.6

69.7 21.9

110.3

83.9

26.4

Financial year to date

225.7 165.9

59.8

67.7

183.8

140.8	43.0
211.8	
162.2	
49.6	
- Operating costs	
December 2009	
118.4	89.2
29.2	
36.2	
94.8	
71.8	23.0
104.4	
79.0	
25.4	
September 2009	
117.6	88.2
29.3	
30.5	
91.8	
70.9	20.8
110.6	
85.5	
25.1	
Financial year to date	
236.0	177.4
58.6	
66.7	
186.5	
142.7	43.8
214.9	
164.4	
50.5	
- Gold inventory change	
December 2009	
(8.1)	(7.3)
(0.8)	
0.6	
(2.5)	
(0.7)	(1.9)
(2.9)	
(0.7)	
(2.2)	
September 2009	
(2.1)	(4.2)
2.0	
0.3	
(0.2)	
(1.3)	1.1
(0.2)	
(1.5)	
1.3	

Financial year to date

(10.3) (11.5)

1.2

1.0

(2.7)

(1.9) (0.8)

(3.1)

(2.2)

(0.9)

Operating profit

December 2009

129.5 108.8

20.7

71.7

64.1

33.7 30.4

71.3

37.4

33.9

September 2009

102.9 84.8

18.1

55.1

48.5

26.9 21.7

58.5

32.4

26.1

Financial year to date

232.4 193.6

38.7

126.8

112.6

60.5 52.1

129.7

69.8

60.0

Amortisation of mining

December 2009

30.5 26.5

4.0

13.1

24.2

26.5

assets

September 2009

27.7 23.9

3.8

13.9

26.5

31.9

Financial year to date

58.2 50.4

7.8

27.0

50.7

58.4

Net operating profit

December 2009

99.0 82.3

16.7

58.6

39.8

44.7

September 2009

75.2 60.9

14.3

41.2

22.0

26.5

Financial year to date

174.2 143.2

31.0

99.8

61.9

71.3

Other (expenses)/income

December 2009

(2.9) (1.9)

(1.0)

(14.2)

(1.0)

(1.2)

September 2009

(2.7) (2.1)

(0.6)

(24.9)

(0.7)

(0.8)

Financial year to date

(5.6) (3.9)

(1.6)

(39.1)

(1.7)

(2.0)

Profit/(loss) before

December 2009

96.1 80.4

15.7

44.4

38.8

43.5

taxation

September 2009

72.5 58.9

13.7

16.3

21.4

25.7

Financial year to date

168.6 139.3

29.3

60.7

60.2

69.3

Mining and income taxation

December 2009

32.9 27.2

5.7

19.5

14.2

16.5

September 2009

25.3 20.2

5.1

8.9

8.9

10.7

Financial year to date

58.1 47.4

10.8

28.4

23.1

27.2

- Normal taxation

December 2009

13.6 9.8

3.8

16.2

-

-

September 2009

6.8 2.7

4.2

10.3

-

-

Financial year to date

20.4 12.5

7.9

26.5

-

-

- Royalties

December 2009

7.2 5.7

1.5

3.2

3.7

4.3

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

12.2

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	
Financial year to date	
110.5	91.9
18.6	
32.3	
37.1	
42.1	
Exceptional items	
December 2009	
-	-
-	
-	
-	
-	
September 2009	
-	-
-	
-	
-	
-	
Financial year to date	
-	-
-	
-	
-	
-	
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	
December 2009	
63.4	53.4
10.0	
29.7	
22.8	
27.5	

September 2009

47.4 38.8

8.6

20.0

12.4

14.9

Net profit/(loss) excluding
gains and losses on foreign
exchange, financial instru-
ments 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

14.8

September 2009

36.0 32.6

3.4

22.5

29.8

19.4 10.4

35.9

23.4

12.5

Financial year to date

79.0 69.2

9.9

46.9

71.2

47.5 23.7

82.0

54.7

27.3

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.

GOLD FIELDS RESULTS Q2F2010 I 24

Total cash cost

Gold Industry Standards Basis

Figures are in South African rand millions unless otherwise stated

South Africa Region

West Africa Region

South

America

Region

Australasia Region

Ghana

Peru

Australia

Total

Mine

Operations

Total

Driefontein

Kloof

Beatrix

South

Deep

Total

Tarkwa

Damang

Cerro

Corona

Total

St Ives

Agnew

Operating costs

(1)

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 year 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
 Gold-in-process and
Dec 2009
(51.1)
 - -
 -
 -
 -
(31.0)
(24.9)
(6.1)
3.7
(23.8)
(13.2)
(10.6)
 inventory change*
 Sep 2009
 (13.2)
 - -
 -
 -
 -
 (10.8)
 (26.3)
 15.5
 2.3
 (4.7)
 (9.1)
 4.4
 Financial year to date
 (64.3)
 - -
 -
 -
 -
 (41.8)
 (51.2)

9.4
 6.0
 (28.5)
 (22.3)
 (6.2)
 Less:
Dec 2009
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 2009
 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 date
 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 2009
6.6
6.6 **0.8**
3.3
1.2
1.3

10.7
 50.1
 43.9
 6.2
 14.1
 21.1
 14.6
 6.5

Financial year to date
 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 2009 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 2009 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 date 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 2009

6.6

6.6 0.8

3.3

1.2

1.3

-

-

-

-

-

-

-

Production taxes

Sep 2009

7.7

7.7 1.8

3.5

1.2

1.2

-

-

-

-

-

-

-

Financial year to date

14.3 14.3 2.6

6.8

2.4

2.5

-

-

-

-

-

-

-

Royalties

Dec 2009

107.5

-

-

-

-

53.9

42.9
11.0
24.3
29.3
19.7
9.6
 Sep 2009
 97.4
 -
 -
 -
 -
 51.2
 39.6
 11.6
 19.3
 26.9
 18.3
 8.6
 Financial year to date
 204.9
 -
 -
 -
 -
 105.1
 82.5
 22.6
 43.6
 56.2
 38.0
 18.2
TOTAL CASH COST
(2)
Dec 2009 4,514.5 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
 2009
 4,530.8 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 date	9,045.3	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 2009	1,094.9	612.7	147.1
208.1			
143.0			
114.5			
197.6			
168.2			
29.4			
99.4			
185.2			
Amortisation*			
Sep 2009	1,136.4	606.4	145.5
215.7			
143.5			
101.7			
210.6			
180.5			
30.1			
109.0			
210.4			
Financial year to date	2,231.3	1,219.1	292.6
423.8			
286.5			
216.2			
408.2			
348.7			
59.5			
208.4			
395.6			
Rehabilitation			
Dec 2009			
30.5	22.5	9.0	
7.0			

4.1
2.4
2.0
1.9
0.1
3.0
3.0
 Sep 2009
 29.7 22.3 8.9
 6.9
 4.1
 2.4
 1.6
 1.3
 0.3
 3.1
 2.7
 Financial year to date
 60.2 44.8 17.9
 13.9
 8.2
 4.8
 3.6
 3.2
 0.4
 6.1
 5.7
TOTAL PRODUCTION Dec 2009 5,639.9 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 2009 5,696.9 3,292.3 1,064.2
 1,040.6
 717.8
 469.7
 1,120.2
 839.7
 280.5
 355.3
 929.1
 Financial year to date 11,336.8 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		
Gold sold			
Dec 2009			
983.6	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 2009			
988.6	526.8	189.5	
161.5			
110.5			
65.3			
226.5			
175.1			
51.4			
89.1			
146.2			
100.3			
45.9			
Financial year to date	1,972.2	1,049.5	376.7
318.6			
217.2			
136.9			
444.6			
347.9			
96.7			
189.0			
289.1			
196.3			
92.8			
TOTAL CASH COST			
Dec 2009			
613			
688	642		
703			
696			
763			
524			
492			
643			

378	
637	
724	
461	
– US\$/oz	
Sep 2009	
586	
647	614
648	
660	
716	
513	
480	
622	
349	
626	
698	
470	
Financial year to date	
600	
667	628
675	
678	
739	
519	
487	
633	
364	
632	
711	
466	
TOTAL CASH COST	
Dec 2009 147,648	
165,707 154,678 169,306 167,722 183,655 126,369 118,719 155,627 90,897	
153,730 174,413 111,340	
– R/kg	
Sep 2009 147,343	
162,553 154,387 162,818 165,900 179,921 128,867 120,804 156,313 87,798	
157,432 175,409 118,195	
Financial year to date 147,495	
164,124 154,531 166,018 166,795 181,874 127,643 119,769 155,992 89,437	
155,604 174,922 114,736	
TOTAL PRODUCTION Dec 2009	
766	
850 754	
886	
881	
981	
646	
624	
730	

515

813

COST – US\$/oz

Sep 2009

737

799 718

824

831

919

632

613

697

510

813

Financial year to date

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.

(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.

* Adjusted for amortisation/depreciation (non-cash item) excluded from gold-in-process change.

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

25 | GOLD FIELDS RESULTS Q2F2010

Capital expenditure

Figures are in South African rand millions unless otherwise stated

South Africa Region

West Africa Region

South

America

Region

Australasia Region

Ghana

Peru

Australia

Total

Mine

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	
-	
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

South Africa Region

West Africa Region

South

America

Region

Australasia Region

Ghana

Peru

Australia

Total

Mine

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 year 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 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 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 year 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 year 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.

GOLD FIELDS RESULTS Q2F2010 I 26

Underground and surface

South African rand and metric units

South Africa Region

West Africa Region

South

America

Region

Australasia Region

Ghana

Peru

Australia

Operating Results

Total

Mine

Operations

Total

Driefontein

Kloof

Beatrix

South

Deep

#

Total

Tarkwa Damang

Cerro

Corona

Total

St

Ives

Agnew

Ore milled / treated (000 ton)

- underground

December 2009

3,015 2,501 720

612

786

383

-

-

-

-

514

367

147

September 2009

3,086 2,536 708

713

768

347

-

-
 -
 -
 550
 362
 188
 Financial year to date
 6,101 5,037 1,428
 1,325
 1,554
 730
 -
 -
 -
 -
 1,604
 729
 335
 - surface
December 2009
11,002 1,332 828
461
31
12
6,574
5,452
1,122
1,564
1,532
1,429
103
 September 2009
 10,473 1,235 832
 328
 23
 52
 6,357
 5,130
 1,227
 1,538
 1,343
 1,296
 47
 Financial 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

250

September 2009

13,559 3,771 1,540

1,041

791

399

6,357

5,130

1,227

1,538

1,893

1,658

235

Financial 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

485

Yield (grams per 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
7.4
Financial year to date
5.9 6.1 7.2
7.1
4.3
6.3
-
-
-
-
5.3
3.9
8.2
- 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
0.8
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
 1.0
 Financial 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
 0.9
 - 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
 6.1
 Financial 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
 5.9

Gold produced (kilograms)

- underground

December 2009

17,981

15,274 5,168

4,598

3,288

2,220

-

-

-

-

2,707

1,338

1,369

September 2009

18,215

15,317 5,157

4,749

3,408

2,003

-

-

-

-

2,898

1,514

1,384

Financial year to date

36,196

30,591 10,325

9,347

6,696

4,223

-

-

-

-

5,605

2,852

2,753

- surface

December 2009

12,548 983 657

289

30

7

6,773

5,369

1,404

3,062

1,730

1,644

86

September 2009

12,517 1,069 736

275

29

29

7,046

5,446

1,600

2,752

1,650

1,605

45

Financial year to date

25,065 2,052 1,393

564

59

36

13,819

10,815

3,004

5,814

3,380

3,249

131

- 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

1,455

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
 Financial 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
 2,884
Operating costs (Rand per ton)
 - underground
December 2009
1,040 1,084 1,212
1,378
732
1,098
 -
 -
 -
 -
825
714
1,101
 September 2009
 1,003 1,059 1,248
 1,170
 770
 1,083
 -
 -
 -
 -
 749
 695
 852
 Financial year to date
 1,022 1,071 1,230
 1,266
 751
 1,091
 -
 -
 -
 -

785		
705		
961		
- surface		
December 2009		
139		
65	79	
43		
13		
58		
135		
122		
195		
174		
186		
192		
102		
September 2009		
148		
68	80	
43		
13		
56		
145		
134		
187		
155		
228		
234		
57		
Financial year to date		
143		
66	79	
43		
13		
56		
140		
128		
191		
165		
206		
212		
88		
- total		
December 2009		
333	730	606
804		
705		
1,066		
135		
122		

195
174
347
299
689
 September 2009
 343
 815
 748
 949
 145
 134
 187
 155
 379
 335
 693
 Financial year to date
 338
 809
 726
 1,007
 140
 128
 191
 165
 362
 316
 691

734	617
732	611

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.

27 I GOLD FIELDS RESULTS Q2F2010**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**December 2009 quarter**

September 2009 quarter

Year to date F2010

Reef**Carbon****Leader****Main****VCR¹**

Carbon

Leader

Main

2

VCR

Carbon

Leader

Main

Advanced

VCR

(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					
December 2009 quarter					
September 2009 quarter					
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 2009 quarter					
September 2009 quarter					
Year to date 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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Gold Fields Limited

Incorporated in the Republic of South Africa

Registration number 1968/004880/06

Share code: GFI

Issuer code: GOGOF

ISIN – ZAE 000018123

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Listings

JSE / NYSE / NASDAQ Dubai: GFI

NYX: GFLB

SWX: GOLI

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, the ability to achieve anticipated cost savings at existing operations; the success of exploration and development activities; decreases in the market price of gold or copper; hazards associated with underground and surface gold mining; work stoppages related to health and safety incidents; labour disruptions; the ability to manage and maintain access to current and future sources of liquidity, capital and 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; political and social instability in South Africa, Ghana, Peru or regionally in Africa or South America. 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.

Directors

A J Wright (*Chairman*) °

N J Holland *

(*Chief Executive Officer*)

PA Schmidt

(*Chief Financial Officer*)

K Ansah

#

°

CA Carolus °

R Dañino **°

A R Hill

≠

°

J G Hopwood °

R P Menell °

D N Murray °

D M J Ncube °

R L Pennant-Rea *°

C I von Christierson °

G M Wilson °

* British

#

Ghanaian

≠

Canadian

** Peruvian ° Independent Director

Non-independent Director

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: 04 February 2010

GOLD FIELDS LIMITED

By:

Name: Mr W J Jacobsz

Title: Senior Vice President: Investor
Relations and Corporate Affairs