

GOLD FIELDS LTD

Form 6-K

October 04, 2006

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 October 2006

Commission File Number 1-31318

Gold Fields Limited

(Translation of registrant's name into English)

24 St. Andrews Rd.

Parktown, 2193

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- _____

GOLD FIELDS LIMITED
we deliver
2006 ANNUAL REPORT

Contents	
Financial Highlights	
1	
Message from the Chairman	
2	
Board of Directors	
4	
Chief Executive Officer's Review	
6	
Executive Committee	
12	
Group Structure	
14	
South African Operations Review	
15-23	
International Operations Review	
24-37	
Exploration and New Business Development	
38-42	
Mineral Reserves and Resources	
43-50	
Sustainable Development	
Scope of this Report	
53	
Stakeholder Engagement	
54-56	
Mining Charter Table	
57-61	
Occupational Health and Safety	
62-67	
Regional Healthcare Challenges	
68-73	
Investment in Communities	
74-78	
Environment	
79-87	
Economic Contribution	
88	
Human Resources	
89-94	
Group Value Added Statement	
95	
Risk Management	
96-98	
Corporate Governance	
99-104	
Financial Statements	
Statement of Responsibility	
107	
Report of the Independent Auditors	
108	

Corporate Secretary's Confirmation	108
Management's Discussion and Analysis of the Financial Statements	109-122
Directors' Report	123-132
Accounting Policies	133-143
Group Income Statement	144
Group Balance Sheet	145
Group Statement of Changes in Shareholders' Equity	146-147
Group Cash Flow Statement	148
Notes to the Financial Statements	149-173
Company Income Statement	174
Company Balance Sheet	175
Company Statement of Changes in Shareholders' Equity	176
Company Cash Flow Statement	177
Company Notes to the Financial Statements	178-179
Major Group Investments – direct and indirect	180-181
Segment Report	182-183
Operating and Financial Information by Mine	184-186
South African Operations	184
International Operations	185-186
Shareholders' Information	187
Global Reporting Initiative	188-191
Notice of Annual General Meeting	192-195
Administration and Corporate Information	196-197
Glossary of Terms	198-200
Proxy Form	201

Stakeholder Feedback Form

203

1
FINANCIAL HIGHLIGHTS

United States dollars

South African rand

F2005**

F2006

F2006

F2005**

4,219

4,074

000 oz

Gold produced*

kg

126,712

131,284

331

358

\$/oz

Total cash costs

R/kg

73,746

66,041

47,880

49,366

000

Tons milled/treated

000

49,366

47,880

422

524

\$/oz

Revenue

R/kg

107,918

84,218

32

33

\$/ton

Operating costs

R/ton

209

198

368

681

\$m

Operating profit

Rm

4,360

2,286

21

217

\$m

Net earnings

Rm

1,389

128

64

192

\$m

Core earnings

#

Rm

1,230

400

*All companies wholly owned except for Ghana (71.1%) and Choco 10 (95%)

Net earnings excluding gains and losses on financial instruments and foreign debt net of cash and exceptional items

**Figures have been adjusted due to the adoption of IFRS 2 Share-based Payment

2

MESSAGE FROM THE CHAIRMAN

The year under review has been a high point in the affairs of Gold Fields and the gold mining industry in general. I will review what I consider to be the major milestones of F2006 without attempting to rate them in terms of relative importance because they have a collective synergy that has driven our company forward to new frontiers.

This is the first time in the history of Gold Fields when it has not had a significant major shareholder following the disposal by Norilsk Nickel of its 20 per cent holding. A large portion of that stock came back to South Africa and off-take also went to Europe. It is more than a year since the abortive Harmony takeover attempt and Gold Fields is once again a sharply focused business with a crystal clear vision, direction and intent. We are determined to become the leading independent, globally diversified, unhedged precious metal producer.

The Group has produced a buoyant and most pleasing set of results for F2006. Although gold production was down, in line with the international industry trend, this was more than offset by the higher gold price that increased year-on-year by 28 per cent to R107,918 per kilogram (US\$524 per ounce). This translated into over a threefold increase in net operating profit to R2,824 million (US\$441 million) with net earnings increasing eleven-fold from R128 million (US\$21 million) to R1,389 million (US\$217 million). The downside was an 8 per cent increase in operating costs caused mainly by an above-inflation escalation of South African labour costs and the international rise in input costs exacerbated by the weaker rand/US dollar exchange rate. This is nonetheless a creditable achievement relative to our peers.

The year has witnessed fundamental developments in the international socio-economic and political environment. The serious political tensions in Iraq, Iran, North Korea and, more recently, the Middle East have raised the spectre of intensified international military action with its economic consequences. One response of investors to these geopolitical developments and the consequent rising price of crude oil as well as the vacillating stability of the US dollar, has been to seek the traditional safe haven of gold until some solution to the impasse has emerged. The price of gold rose by an average of 28 per cent to US\$524 per ounce during F2006. The rand/US\$ exchange rate on 30 June 2005 was 6.70 and stood at 7.43 by the end of June 2006. The price of Brent crude increased 34 per cent from 30 June 2005 to US\$73.70 per barrel by the end of June 2006.

The significance and consequences of these figures have been extensively debated and the general consensus, at this time, appears to be that no meaningful downward adjustment in the price of oil or gold is likely in the short-term. Indeed, they are likely to increase unless the underlying ideological conflict

is addressed.
Gold Fields is
once again a
sharply focused
business with
a crystal clear
vision, direction
and intent

3

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Added to this is the phenomenal economic growth which has taken place in China and continues unabated, causing severe shortages of commodities produced by the resources industry and consequential increase in selling values. Against this backdrop, the high demand for gold is likely to bolster its US dollar price with this benefit being passed on to our rand earnings by the weakened rand/US\$ exchange rate.

This scenario, of course, also has its downside. The industry has been severely affected by the concomitant increase in production costs and commodity prices. The stimulation that the gold mining and associated industries received from the rising international demand for precious metals has generated ever-greater demand for skilled and experienced human resources, both in South Africa and internationally, with further cost implications.

Our business is very much a people-driven business. The growth in the gold mining industry and the demand it places on human resources has also been experienced globally by other industries, resulting in considerable fluidity in the national and international human resources market. Experienced and skilled employees are becoming scarce as the additional demand and natural attrition tax existing resources. This is particularly the case at our South African and Australian operations. Gold Fields has a human resources strategy that recognises that the increased demand will be with us for the next ten to twenty years. The restructured Gold Fields Business Leadership Academy will play a crucial role in addressing this need.

South Africa is proving itself to be an ideal base from which an international gold corporation can operate. Our location provides ready access to the African continent, Australia, South America and Asia and our advanced mining technology and expertise provides Gold Fields with a strong competitive advantage in accessing and developing new gold opportunities in those areas. We are a truly global player with an operational footprint on three continents and are intent on optimising this presence to achieve our strategic objective of attaining parity between our South African gold production and that of our international operations. At the same time, we are proudly aware that our roots lie in South Africa and further initiatives are under way to consolidate and develop our South African resources, facilitated and expedited by the higher gold price.

Gold Fields has entered the third phase of its corporate development. During phase one, which started some years ago, we established the company as a major South African gold mining company. From this base, we embarked on phase two and acquired an international dimension with the acquisition and development of gold mines in Ghana and Australia. We have now entered phase three as a fully-fledged global player with the development of our interests in South America and

exploration in other parts of the world. It is Gold Fields' vision to become a leading precious metal producer. Gold and platinum are often mined in close proximity to each other and it is logical that a gold producer would be interested in an investment in platinum. However, gold is quite clearly Gold Fields' core business and will remain so for the foreseeable future. Any platinum investment would need to take this strategic constraint into consideration.

In conclusion, it is fitting to pay tribute to my predecessor, Chris Thompson, who retired as Chairman of Gold Fields Limited during the year under review. He served with great distinction and the Group is deeply indebted to him for leading Gold Fields to this new phase of its development. His leadership was not limited to purely mining matters. He pioneered the concept of sustainable development within the Group and transposed the application of the concept to our international operations where they form an important basis of our community and government relations. He also played a leading role in addressing the scourge of HIV/Aids that affects the sustainability of many of our operations, by firstly admitting to the problem and then initiating a multi-disciplinary response to it.

Gordon Parker and Bernard van Rooyen retired from the board after the AGM in November 2005 both having served as members since Gold Fields' inception in 1998. A huge vote of thanks goes to them for their individual wise counsel and contributions to this company.

Sergei Stefanovich and Michael Sosnovski both resigned from the board in March 2006 following the disposal by Norilsk Nickel of its interest in Gold Fields. A warm vote of thanks to them for their contributions to the company albeit over a short period of time.

I also welcome to the board our two new directors, John Hopwood and Donald Ncube.

Finally, on behalf of the board, I wish to express our collective appreciation to management and employees for their loyalty, effort and dedication in focusing the company over the past year and giving us a springboard into the future.

To my colleagues on the board my heartfelt thanks for your time, counsel and especially your support over the past year.

As incoming chairman, I pledge myself to taking Gold Fields into its third phase with all the vigour and expertise at my disposal, and I look forward to working with my colleagues on the board, and all employees and stakeholders to this end.

Alan Wright
Chairman

4

BOARD OF DIRECTORS

From top to bottom:

Alan J Wright

Tokyo M G Sexwale

J Michael McMahon

Ian D Cockerill

John G Hopwood

Donald M J Ncube

Jakes G Gerwel

Nicholas J Holland

Patrick J Ryan

Rupert L Pennant-Rea

Artem Grigorian

Kofi Ansah

Chris I von Christierson

5

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Alan J Wright (65)^o

Chairman

CA(SA)

Mr Wright succeeded Mr Thompson as non-executive chairman of the Board upon Mr Thompson's retirement on 17 November 2005. Prior to that, Mr Wright had been Deputy Chairman of Gold Fields since November 1997. Prior to September 1998, Mr Wright was the chief executive officer of Gold Fields of South Africa Limited.

Mr Wright is not a director of any other company.

Executive Directors

Ian D Cockerill (52)*

Chief Executive Officer

BSc (Geology) Hons, London, MSc (Mining), Royal School of Mines
Mr Cockerill has been a director of Gold Fields since October 1999 and became chief executive officer on 1 July 2002. He was chief operating officer and managing director of Gold Fields from October 1999 to 30 June 2002. He has over 31 years' experience in the mining industry. Prior to joining Gold Fields he was the executive officer for Business Development and African International Operations for AngloGold Ashanti Limited.

Nicholas J Holland (47)*

Chief Financial Officer

B.Comm, BAcc, Witwatersrand; CA(SA)

Mr Holland has been a director of Gold Fields since February 1998 and executive director of finance since March 1998. On 15 April 2002 his title changed to chief financial officer. He has 26 years' experience in financial management. Prior to joining Gold Fields he was financial director and senior manager of corporate finance of Gencor Limited. He is also a director of Rand Refinery Limited and Teba Bank.

Non-executive Directors

Kofi Ansah (62)^o

BSc (Mech. Eng) UST Ghana; MSc (Metallurgy) Georgia Institute of Technology, USA

Mr Ansah was appointed a director in April 2004. He is a director of Metropolitan Insurance Company Limited, Ecobank (Ghana) Limited and Aluwoks Limited.

J Michael McMahon (59)^o

BSc (Mech. Eng), Glasgow

Mr McMahon has been a director of Gold Fields since December 1999. He serves as non-executive director of Impala Platinum Holdings Limited and Murray & Roberts Holdings Limited. Previously, he was chairman and a director of Gencor Limited and executive chairman and chief executive officer of Impala Platinum Holdings Limited.

John G Hopwood (58)^o

B.Com C.A.(SA)

Mr Hopwood was appointed a director in February 2006. Previously, he was director and head of the Mergers and Acquisitions division at

Ernst & Young Corporate Finance. Prior to that, Mr Hopwood was an executive director of Gold Fields of South Africa Limited from January 1992 to September 1998 and a director and shareholder at Axon Corporate Services (Pty) Ltd (“Axon”) from February 1999 to August 2001.

Patrick J Ryan (69)°

PhD (Geology), Witwatersrand

Dr Ryan has been a director of Gold Fields since May 1998. He is chairman of Frontera Copper Corporation. He was previously the executive vice president, mining operations, development and exploration at Phelps Dodge Corporation.

Tokyo M G Sexwale (53)*

Certificate in Business Studies, University of Botswana, Lesotho and Swaziland

Mr Sexwale has been a director of Gold Fields since January 2001. He is chairman of Mvelaphanda Resources Limited, Northam Platinum Limited and Trans Hex Group Limited and a director of a number of other companies.

Donald M J Ncube (59)°

BA Economics and Political Science, Fort Hare University, Post Graduate Diploma in Labour Relations, Strathclyde University, Scotland, Graduate MSc Manpower Studies, University of Manchester, Diploma in Financial management.

Mr Ncube was appointed a director in February 2006. Prior to joining Gold Fields he was a director of various companies as well as being appointed Non-Executive Chairman of South African Airways for a three-year term. He is currently focusing on family business.

Chris I von Christierson (58)°

BComm, Rhodes; MA, Cambridge

Mr von Christierson has been a director of Gold Fields since February 1999. He is the chairman of Rio Narcea Gold Mines Limited and a director of Southern Prospecting (UK) Limited.

Jakes G Gerwel (60)°

BA, BAHons (UWC), D.litt et Phil (Brussels), Lic Germ Phil, D HumSc (hc) (Missouri)

Professor Gerwel has been a director of Gold Fields since August 2002. He is chancellor of Rhodes University; Nelson Mandela Distinguished Professor in the Humanities at the University of the Western Cape, chairman of Brimstone Investment Corporation and South African Airways (Proprietary) Limited and a director of a number of other companies.

Rupert L Pennant-Rea (58)°

BA (Trinity College Dublin); MA (Univ. of Manchester)

Mr Pennant-Rea has been a director of Gold Fields since July 2002. He is chairman of Henderson Group plc and is a director of British American Tobacco plc, Sherrit International Corporation, First Quantum Minerals, Rio Narcea, and a number of other companies. Previously he was editor of The Economist and deputy governor of the Bank of England.

Artem Grigorian (49)°

PhD in Political Science and History, USSR Academy of Science.

Dr Grigorian was appointed a director in June 2005. He is vice-president and shareholder of Russian Spectra Company and chief executive officer of Russian company RMC.

*

Non-independent directors

o

Independent directors

6

CHIEF EXECUTIVE OFFICER'S REVIEW

Summary

The fiscal year to 30 June 2006 ended on an encouraging note highlighted by the upswing in the international and South African gold mining industries, and particularly in Gold Fields' performance. This is attributable mainly to the significantly improved US dollar gold price that achieved twenty-year highs, as well as an improved rand gold price that traded at unprecedented levels during the year.

This year we have been able to concentrate on our operations without external distractions, and Gold Fields has presented a solid set of operating results despite the drop in production at the South African operations. Production at the South African mines decreased by 6 per cent mainly due to the loss of production during a national wage strike in August 2005, and to grade variability at Kloof. The international operations delivered a good set of results with flat production year-on-year as increased production at Tarkwa offset lower production from St Ives. In addition, the newly acquired Choco 10 mine in Venezuela also contributed to the international production.

Health and Safety

We deeply regret the tragic loss of thirty-nine of our colleagues in mining-related incidents over the past financial year. This is particularly distressing in the light of the wide range of safety initiatives implemented across the company's operations and previously established positive trends, but it serves to demonstrate the effort still required by us to work towards our target of zero fatalities. Despite these setbacks, we continue to seek ways to improve our systems, to identify the root causes and implement remedial actions. The board and management are intensely aware of the need to improve safety performance in our South African operations. Nevertheless, our heartfelt condolences go out to the families and friends of the deceased.

Gold Fields' management continues to seek ways to improve performance at all operations. Safety awareness is a state of mind and is largely a product of the behavioural patterns of all employees as well as good working practices and procedures. Attitudes and behaviour are notoriously difficult to change in the short or even medium terms and continuous safety awareness programmes and training constitute an intrinsic element of our efforts. However, we know from experience that given the proper enabling environment, with sound management, leadership and supervision, behavioural changes can be inculcated to a degree where the likelihood of

This year we
have been able
to concentrate
on our operations

without external
distractions, and
Gold Fields has
presented
a solid set of
operating results

7

GOLD FIELDS LIMITED ANNUAL REPORT 2006

accidents and incidents can be reduced. We continue to explore ways of improving this in conjunction with the unions. The overall safety performance at the international operations improved in terms of lost time injury and medically treated injury frequency rates. However, Tarkwa suffered a fatal accident in November 2005. The Australian operations and Damang have maintained their record of zero fatal accidents since being acquired by Gold Fields. Good progress was made with the integrated safety management systems with the Australian operations maintaining their AS/NZS 4801 status and Tarkwa attaining OHSAS 18001 certification. Detailed assessments have been completed at Choco 10 since acquisition and Gold Fields' systems and standards are being implemented at the mine.

Results

The Group's attributable gold production for the year decreased 4 per cent from 4.2 million ounces for the year ended June 2005, to 4.1 million ounces produced in F2006. The decline at the South African operations, where gold production decreased from 2.8 million ounces to 2.7 million ounces, was due mainly to the loss of production in August 2005 arising from the strike and poor performance from Kloof caused by variability in grades and exacerbated by mining inflexibility.

At the international operations, gold production was flat at 1.4 million ounces (F2005: 1.4 million ounces) as increased production at Tarkwa and the inclusion of the newly acquired Choco 10 mine in Venezuela, offset the lower production at St Ives.

Revenue increased by 24 per cent in rand terms following a 21 per cent increase in US dollar terms, from R11,756 million (US\$1,893 million) to R14,605 million (US\$2,282 million). The higher gold price of R107,918 per kilogram (US\$524 per ounce) in F2006 compared with R84,218 per kilogram (US\$422 per ounce) achieved in F2005, more than offset the lower gold production figures for the year.

Operating costs, including gold-in-process movements, increased from R9,471 million (US\$1,525 million) to R10,245 million (US\$1,601 million), an increase of R774 million (US\$76 million), or 8 per cent. This increase was attributable mainly to the above inflation wage increases in South Africa, and significant price increases of important inputs, such as fuel, steel and cyanide. Total cash costs for the Group in rand terms, increased 12 per cent year-on-year, from R66,041 per kilogram (US\$331 per ounce) to R73,746 per kilogram (US\$358 per ounce) due to a weaker rand as well as the above-mentioned factors.

Operating costs at the South African operations, increased by 3 per cent to R6,884 million (US\$1,076 million) for the year

(F2005: R6,660 million (US\$1,073 million)). This was despite the above inflation wage increases and lower production.

However, unit total cash costs increased 10 per cent from R72,830 per kilogram (US\$365 per ounce) to R80,201 per kilogram (US\$390 per ounce) due to the lower production.

At the international operations, unit total cash costs increased by 15 per cent from US\$273 per ounce to US\$309 per ounce, mainly because of the combined effect of higher stripping ratios and the increased input costs driven by the commodities boom, particularly fuel and reagents.

Net operating profit increased to R2,824 million (US\$441 million), compared with R774 million (US\$125 million) in the previous year, with the Group benefiting from the higher gold price in all currencies.

Net earnings were R1,389 million (US\$217 million) compared with R128 million (US\$21 million) in the previous year. The increase in earnings was largely driven by the more than threefold increase in net operating profit.

South African Operations

Despite the drop in production, operating profit for the South African operations increased to R2,025 million (US\$316 million) with margins widening from 10 per cent in F2005 to 23 per cent in F2006. This increase in profitability was driven largely by a 28 per cent increase in the rand per kilogram price received, to an average of R107,698 per kilogram (F2005: R84,175 per kilogram).

Despite the 28 per cent rise in the rand gold price received, the South African operations maintained and will continue to follow the “Saks Fifth Avenue” strategy of mining to an average declared reserve value rather than increased volumes at a lower grade.

The decrease in area mined and the increase in total employees costed due to increased development, kept productivity for this year at 3.9 square metres per total employee costed.

Productivity continues to be a major focus at the South African operations and key initiatives have been put in place at all operations to enable the mines to achieve their target of a 10 per cent improvement in productivity per annum over the next four years.

Much progress has been made with the feasibility studies of below-infrastructure projects at both the Kloof and Driefontein

8

CHIEF EXECUTIVE OFFICER'S REVIEW (continued)

operations. Both studies will be presented to the Gold Fields board during the first quarter of F2007. In addition, we are revising current mine designs and schedules for the Eastern Boundary Area (EBA) Project, particularly in view of the economic potential of this area at the current higher gold prices.

International Operations

The international operations delivered strong operational performances with attributable gold production at 1.40 million ounces (2005: 1.41 million ounces).

Operating profit increased by 50 per cent to R2,335 million (US\$365 million). Tarkwa, in particular, excelled with an increase in total production to 709,000 ounces. The inward investment programme at this mine has justified expectations with the new CIL plant exceeding design specifications in terms of throughput and recoveries, and the owner mining fleet performing ahead of plan.

Damang continues to exceed expectations and extended its life-of-mine by a further two years to 2012. It has also secured additional mill feed through the discovery of a series of satellite pits, while advancing the Damang pit cutback ahead of plan.

The performance of St Ives has been disappointing as the mine continues to be negatively affected by lower than planned throughput, lower mined grades and a lack of mining flexibility.

Agnew improved production for F2006, following good underground performance from the Kim Lode which produced ore tonnage 18 per cent above budget. During the year, the Songvang open pits and main lode underground achieved full production offset by lower than planned performance from the Songvang open pit.

Growth

The strategy of increasing international production by an additional 1.5 million ounces by 2009 made good progress during the year.

I am pleased to report that we have completed the acquisition of the Cerro Corona Project in Northern Peru for a total consideration of US\$41 million (R245 million).

Gold Fields now owns 92 per cent of the voting interest (80.7 per cent of the economic interest) in Gold Fields La Cima S.A. (formerly known as Sociedad Minera La Cima S.A.), which owns the Cerro Corona Project and other mineral properties in the Cajamarca district. Construction on this project commenced in February 2006 and first production is expected towards the end of calendar 2007.

The Cerro Corona Project involves the development of a 98 million-ton gold/copper porphyry deposit at a capital cost of US\$277 million. It has reserves of some 3.2 million ounces of gold and 1.089 million pounds of copper or approximately

5.9 million ounces of gold equivalent, and will average some 300,000 ounces per year of gold equivalent over its 17-year life. The Choco 10 acquisition in Venezuela was completed with effect from 1 March 2006, for a total consideration of US\$381 million (R2,342 million). This is a multiple pit open cast mining operation with future underground potential. As at 31 December 2005, the Choco 10 property had 1.3 million ounces of proven and probable reserves from 20.8 million tons of ore at an average grade of 1.8 grams per ton, contained within a measured and indicated resource of 1.7 million ounces and a further 1.8 million ounces of inferred resource.

Production at Choco 10 is expected to increase to 137,000 ounces in F2007. As we upgrade the operational facilities at the mine, we are reviewing the possibility of expanding the mine through further exploration and an expansion study. Gold Fields has exploration rights covering approximately 25,000 hectares in the El Callao district surrounding the Choco 10 mine. This region is highly prospective and much future potential exists to increase reserves and production from this asset.

Both the Cerro Corona Project and Choco 10 mine are significant in that they not only increase the international gold profile but also provide Gold Fields with a foothold in two highly prospective gold camps in two of the best-established gold regions of the world.

In developing its growth strategy, Gold Fields has maintained a focus of acquiring quality projects. We have avoided a proliferation of “rats and mice”-type assets in our portfolio by ensuring that we look for the right type of opportunities in the right place and where there is opportunity for geographic consolidation around the mine site. The strategy, therefore, has been a highly selective process focusing on seeking value adding accretive acquisitions in key locations rather than a scramble for access to gold reserves around the world.

The rising gold price has made the more traditional means of growth by acquisition of existing mines, or participation in junior partnerships with equity placements, comparatively expensive. We are, therefore, placing greater focus on greenfields exploration and generative work, highlighting the importance of a sound exploration strategy.

9

GOLD FIELDS LIMITED ANNUAL REPORT 2006

To this end, we have developed a tool called Global Business Area Rating (GBAR), which is based on an exhaustive analysis of consolidated data on areas of actual and potential mineralisation in various regions of the world. GBAR has been used to increase the probability of finding Gold Fields international franchise assets, and, in particular, places great emphasis on finding deposits within porphyry epithermal, as well as sediment-hosted orogenic terrains.

In terms of exploration, the Essakane Project in Burkina Faso is our most advanced project where we continue to drill the Essakane main zone. A JORC classified resources estimate has been completed by RSG Global, utilising the existing drill database. A new geological model has produced a 3.3 million ounce resource at a cutoff grade of 0.5 grams per ton.

Progress is being made on the extensive re-assay programme being conducted on past drill cores as well as new drilling. In anticipation of a September completion, a Bankable Feasibility Study is planned for the following nine to 12 months thereafter. We have also expanded drilling beyond the Essakane main zone where we have two rigs working on the neighbouring Falagountou target six kilometres east of the Essakane main zone.

On 24 March 2006, we entered into an agreement with North American Palladium (NAP) to grant NAP the option to acquire an undivided interest of up to 60 per cent in the Arctic Platinum Project (APP) in Finland. APP's location and geology are quite similar to that of NAP's Lac des Iles mine in north-western Ontario, which will enable the company to utilise its operating and development experience in the design and construction of a mine at APP.

During the year, we increased our stake in Sino Gold from 8 per cent to 14 per cent at a cost of US\$26 million (R156 million). We also increased our stake in Western Areas from 4 per cent to 17 per cent for a consideration of R854 million (US\$126 million). After year-end, we increased our stake by an additional 3 million shares in Western Areas to 19 per cent for a consideration of R123 million (US\$17 million). We believe that, given the close proximity of Kloof 4 shaft to South Deep phase two, there is an opportunity to accelerate the rate at which South Deep can be exploited. Co-operation on the adjoining properties could provide commercial, technical and logistic synergies to the parties concerned.

Commodity Boom

The ongoing surge in the commodity cycle, with its resultant impact on input costs and human resources, is an ongoing challenge for our operations. Input cost inflation is reflected in all key consumables such as diesel, cyanide and steel. To this end, we entered into a new Ghana oil price hedge with effect from July 2006 for a further year at a maximum price of

US\$0.5716 per litre. It is important to note that this was not motivated by speculation, but rather to gain price certainty. We are also seeking global and regional procurement opportunities to mitigate the effect of price increases of some of these consumables.

Environmental Management

During the year under review, all our operational mines were re-certified to the new ISO 14001: 2004 standard. By the end of F2008, all sites, including the exploration sites we control, will have their environmental management systems certified to the ISO 14001: 2004 standard. As this occurs, we plan to improve the extent and detail of our environmental data disclosure. To ensure the effectiveness of these systems, we continue to invest in environmental awareness and task-specific training. During F2006, the closure cost estimate for the South African operations was revised from R771 million (US\$104 million) in F2005 to R976 million (US\$131 million), in response to an additional requirement by the regulator, and also in response to a shift in rehabilitation approaches to tailings dams, which now recommend flatter slopes for greater rehabilitation sustainability for South African operators.

HIV/Aids

HIV/Aids remains a concern despite encouraging statistics in the acceptance of voluntary counselling and testing (VCT) among our South African employees, as well as anti-retroviral therapy (ART) adherence levels of 76 per cent. The current HIV prevalence rate among employees of the Group's South African operations is estimated at 30 per cent. (Under South African legislation compulsory HIV testing is not permitted.) The company's strategy continues to be one of prevention, treatment, care and support. Ongoing engagement with stakeholders in the community and the trade unions, ensures that these initiatives continue to enjoy wide support. Key interventions are audited to monitor and evaluate their efficacy, and an assessment of the economic impact of the disease on the company is updated annually.

Gold Fields has a comprehensive strategy that addresses HIV/Aids which is based on the following:

- Prevention of new infections – prevention remains the cornerstone of Gold Fields' anti-HIV/Aids strategy. All employees are made aware of the dangers of HIV/Aids through annual induction training, peer educators and awareness events.
- Support and treatment – our employees are encouraged to know their status. Informed, consented, voluntary counselling and testing (ICVCT) is provided on-site at the mine-based medical stations and our hospitals in South Africa. Employees who are HIV positive are encouraged to enrol in the wellness programme where they are counselled, monitored and screened for eligibility for ART and provided with prophylactic treatment to prevent

opportunistic infections.

10

CHIEF EXECUTIVE OFFICER'S REVIEW (continued)

- Rehabilitation and support, including home-based care – Gold Fields' employees who are no longer able to work due to their illness are offered ill-health retirement.

A detailed description of Gold Fields' HIV/Aids programme can be read on the web at the following link www.goldfields.co.za, or in past issues of the Gold Fields Limited Annual Report.

An evaluation of the programme's efficacy conducted in 2005 by a third party, found that after 12 months of treatment 83 per cent of patients had suppressed their circulating viral load to undetectable levels. Further encouraging evidence to suggest a reduction in high-risk behaviour due to our awareness and education efforts is also revealed by the reduced incidence of sexually transmitted infections (STIs) treated at Gold Fields Health Services, from 147 cases/1,000 employees in F2001 to less than 100/1,000 in F2006.

Mining Charter

We continued to make progress towards achieving the targets of the Mining Charter, particularly in the area of historically disadvantaged South Africans (HDSA) procurement, employment equity and hostel de-densification. Despite increased demand for skilled labour created by the commodities boom, we remain confident of our ability to meet the challenging goals within the stipulated timeframe set by the Charter.

We maintained our engagement with the Department of Minerals and Energy and our licence application hearing is currently in progress.

Gold Fields' progress against the targets of the Mining Charter is tabulated on pages 57 to 61.

Stakeholder Engagement

Towards the end of F2006, the executive committee adopted the AA 1000 Stakeholder Engagement Standard and authorised the development and implementation of procedures and structures to formalise the Group's stakeholder engagement according to this verifiable standard. We recognise that one of the weaknesses of our previous approach was that it had been driven by stakeholder agitation and interest. The purpose of AA 1000 is to formalise the process of identifying all stakeholders, their issues and our response to these, culminating in stakeholder engagement plans being in place for each operation by the end of F2007.

In fact, it was during the hostile Harmony bid that we were reminded once again how critical the support of a key stakeholder group, such as employees, is. Although the support we received cannot be measured in conventional financial terms, we understand how integral this was in fending off the hostile bid.

A considerable investment in the development of stakeholder relationships was critical to Gold Fields receiving approval of the Environmental Impact Assessment (EIA) for the Cerro

Corona Project. Our staff has sought to continue the level and extent of this stakeholder engagement because it is during the construction and commissioning phase of the project that the most visible and significant impacts and changes affecting the community will take place. By maintaining our transparent, inclusive approach and seeking to take account of community concerns, we will continue to maintain our social licence to operate in this highly prospective region. It will also serve as a role model for any future global development.

Human Resources

During the year under review, the demand for mining-related skills increased substantially. Gold Fields recognises that, in the absence of a higher and stable gold price, it will be challenged to compete with better packages offered by other industries. We have, therefore, begun to explore ways in which we can enhance staff development options and non-remuneration benefits that will allow us to increase staff retention rates. In addition, in South Africa we have combined the Gold Fields Academy, all mine-based training, education development and leadership facilities, as well as the Gold Fields Nursing College, into the new Gold Fields Business Leadership Academy (GFBLA), thereby offering an holistic approach to the Group's education, training and development needs.

Risk Management

Gold Fields' approach to risk management continues to be guided by the Group Risk Policy that requires consistent and systematic risk assessment and reporting procedures across the Group.

During F2006, the scope of risk management was modified to reflect the increasingly globalised nature of the Group's operations. This should result in a broader development of a risk management culture at all levels of the Group's operations. With the support of the audit committee and the board, the risk management process was adapted to focus more on the role of the individual operations in the identification of relevant operational and strategic risks.

Operations now formally review their risk register at least twice a year, while some operations, depending on how site management sees the process, do so on a quarterly basis.

In Venezuela, Choco 10 has commenced the process of developing its own risk identification and management system, but is expected to have an operational risk register guiding its strategic planning and control measures only during the course of F2007. As Cerro Corona in Peru is currently under construction and will only be commissioned in 2007, risk assessments specific to the construction phase were undertaken and control measures put in place. Prior to its commissioning, the project will develop its own formal operational risk identification and management process.

11

GOLD FIELDS LIMITED ANNUAL REPORT 2006

The board, via the audit committee, is ultimately responsible for the overall system of risk management. Accordingly, it has overseen the strengthening of the corporate risk management function and continues to monitor measures to mitigate existing risks and identify new risks on an ongoing basis.

The risk assessment process highlighted various key risks that could affect Gold Fields as it expands globally. They were identified as follows and further details are set out later in this report on pages 96 to 98.

- Financial
- Competitor/third party actions
- Political
- Human resources
- Health
- Ore reserves
- Environmental and social

Dividend

Gold Fields declared an interim dividend of 40 South African cents (7 US cents) on 26 January 2006 and a final dividend of 110 South African cents (16 US cents) on 3 August 2006, making a full-year dividend of 150 South African cents (23 US cents).

Appreciation

At the conclusion of a successful financial year, it gives me special pleasure to thank my executive team, the employees of Gold Fields and their families for their continuous support throughout the year. We look forward to the new year with confidence, knowing that all indicators point to a strong performance during F2007.

I am equally grateful to our many other stakeholders and shareholders for their support and co-operation.

In addition, I express my gratitude to the Chairman, Mr Alan Wright, his predecessor, Mr Chris Thompson, and the board of directors for their valued support, guidance and counsel throughout the year.

Ian Cockerill

Chief Executive Officer, Gold Fields Limited

OUTLOOK FOR 2007

The increasing levels of international political instability since the year-end, especially in the Middle and Far East, suggest that world industrial and financial markets will remain unsteady for the foreseeable future. This will probably emphasise the role of gold as a safe haven and expose Gold Fields to a price scenario similar to that of F2006. However, commodity and labour are likely to continue placing pressure on costs.

In South Africa, Gold Fields' response to the higher gold price received is to:

- Continue mining quality ounces in order to improve margins and profitability;
- Focus on reinvesting in the orebody, increasing development and improving flexibility at all the South African operations; and
- Ensuring strong cost management through the Project Beyond and Project 100+ initiatives.

The international operations are expected to increase production in F2007, primarily on the back of the inclusion of the newly acquired Choco 10 mine and increases planned at the Australian operations. Total cash costs are expected to increase further due to the inflationary impact of input commodities such as fuel, steel and cyanide. However, with the maintenance of the current gold price, it is anticipated that the international operations will deliver another year of strong earnings growth.

Accordingly, Gold Fields has set the following objectives for F2007.

- To marginally increase gold production over F2006;
- To increase the development rates at the South African operations;
- To pursue mine-deepening opportunities on the South African mines;
- To exploit further international exploration opportunities;
- To advance significantly the development of the Cerro Corona Project;
- To contain costs in line with inflation;
- To develop further strategies for acquiring and retaining skilled labour; and
- To continue productivity improvement programmes.

In conclusion, allow me to re-emphasise the need for sustained and constructive engagement with all stakeholders towards the achievement of our goals. On page 203 of this report, you will find a fax reply form which I encourage you to complete and return to us, irrespective of whether you are a shareholder, a stakeholder or merely wish to comment on this report. As the board encourages shareholders attending annual general meetings to use the opportunity to ask questions, I would like to encourage you, our stakeholders, to avail yourself of this, or any other means, to continue your engagement with Gold Fields to assist us in developing sound communications channels with each other to our mutual benefit.

12

EXECUTIVE COMMITTEE

From top to bottom:

Ian D Cockerill

Brendan I Walker

Themba J Nkosi

Jimmy WD Dowsley

Paul C Pretorius

Nick J Holland

J Willie Jacobsz

John A Munro

Terence P Goodlace

Craig J Nelsen

Cain Farrel

13

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Ian D Cockerill (52)

Chief executive officer

BSc (Geology) Hons, London, MSc (Mining), Royal School of Mines

Mr Cockerill has been a director of Gold Fields since October 1999 and became chief executive officer on 1 July 2002. He was chief operating officer and managing director of Gold Fields from October 1999 to 30 June 2002. He has over 31 years' experience in the mining industry. Prior to joining Gold Fields, he was the executive officer for Business Development and African International Operations for AngloGold Ashanti Limited.

Nick J Holland (47)

Chief financial officer

BCom, BAcc, Witwatersrand; CA(SA)

Mr Holland has been a director of Gold Fields since February 1998 and executive director of finance since March 1998. On 15 April 2002, his title changed to chief financial officer. He has 26 years' experience in financial management. Prior to joining Gold Fields, he was financial director and senior manager of corporate finance of Gencor Limited. He is also a director of Rand Refinery Limited, and Teba Bank.

Jimmy WD Dowsley (48)

Senior vice president, corporate development

BSc (Mining Engineering), Witwatersrand

Mr Dowsley has been general manager of corporate development at Gold Fields since March 1998. On 15 April 2002, Mr Dowsley's title changed to senior vice president, corporate development. Prior to his appointment as general manager of corporate development, Mr Dowsley served as general manager of new business, and also as manager of the Mineral Economics Division of Gold Fields of South Africa Limited.

Cain Farrel (56)

Corporate secretary

FCIS, MBA, Southern Cross University – Australia

Mr Farrel was appointed company secretary on 1 May 2003.

Mr Farrel is past-president of the Southern African Institute of Chartered Secretaries and Administrators. Previously, Mr Farrel served as senior divisional secretary of Anglo American Corporation of South Africa.

Terence P Goodlace (47)

Executive vice president and head of international operations.

National Higher Diploma Metalliferous Mining; BCom, Unisa; MBA, Wales

On 17 November 2005, Mr Goodlace was appointed executive vice president and head of international operations. Prior to this appointment, he held the position of senior vice president, strategic planning. He also served as a senior manager for corporate finance for Gold Fields and manager at various Gencor Limited mines.

He has more than 25 years' experience in the mining industry.

J Willie Jacobsz (45)

Senior vice president, investor relations and corporate affairs

BA, Rand Afrikaans University

On 15 April 2002, Mr Jacobsz was appointed senior vice president, investor relations and corporate affairs. Since January 1998, he had served as manager and senior manager of investor relations and corporate affairs of Gold Fields. Prior to that Mr Jacobsz was programme manager of the Vulindlela Transformation Programme for Gold Fields of South Africa Limited and administrator of The Gold Fields Foundation.

John A Munro (38)

Executive vice president and head of corporate development

BSc (Chemical Engineering), Cape Town

As from 17 November 2005, Mr Munro took the position of head of corporate development. Prior to this appointment, Mr Munro held the position as head of international operations. He also served as senior vice president and head of international operations, senior manager and general manager of corporate development for Gold Fields and assistant manager of the Property Division of Gold Fields of South Africa Limited.

Craig J Nelsen (54)

Executive vice president, exploration; president and chief executive officer of Gold Field Explorations Inc

BA (Geology), Montana; MSc (Geology), New Mexico

Since April 1999, Mr Nelsen has served as senior vice president of exploration for Gold Fields and president and chief executive officer of Gold Fields Exploration, Inc. On 15 April 2002, Mr Nelsen's title changed to executive vice president, exploration. Mr Nelsen was previously chairman and chief executive officer of Metallica Resources Incorporated.

Themba J Nkosi (55)

Senior vice president, human resources and transformation.

DCom (Leadership in Performance and Change; MCom (Business Management), Rand Afrikaans University; Masters in Industrial and Organisational Psychology, University of Cape Town.

On 1 July 2004, Dr Nkosi was appointed senior vice president, human resources and transformation. Since July 2001, Dr Nkosi has served as vice president human resources, South African operations, Gold Fields. Prior to that, Dr Nkosi was employed by Eskom for 12 years as an executive manager and at Standard Bank as director: transformation for four years.

Paul C Pretorius (36)

Acting senior vice president, legal counsel

BCom LLB, Potchefstroom University for CHE; LLM (Corporate Law) Rand Afrikaans University

Mr Pretorius joined Gold Fields in April 1999 as legal advisor and was promoted to senior legal advisor on 1 July 2004. Mr Pretorius has been acting as senior vice president, legal counsel since December 2004. Previously, Mr Pretorius worked for four years in the capacity of legal advisor.

Brendan I Walker (47)

Executive vice president and head of South African operations

BSc (Mining Engineering), Witwatersrand

Mr Walker was appointed as executive vice president and head of South African operations with effect from 1 January 2006. Prior to this appointment, Mr Walker held the position of managing director and head of operations at Gold Fields Ghana. His previous experience in the mining industry extends over 20 years, serving in a number of positions at Gold Fields, Greenside Colliery and Leeudoorn Gold Mine.

14

GROUP STRUCTURE*

100%

71.1%

100%

95%

80.3%

Gold Fields

Ghana

Holdings Limited

Gold Fields

Australia

(Pty) Limited

Gold Fields

La Cima S.A.

Gold Fields

Venezuela

Holding B.V.

GFI Mining

South Africa

(Pty) Limited

Beatrix

Kloof

Damang

Agnew

Driefontein

Tarkwa

St Ives

Cerro Corona

Choco 10

GOLD FIELDS LIMITED

15% by 2009

Mvelaphanda

Resources

Limited

*Simplified

We aim to replenish
depleted ounces
through exploration
success and acquisitions

REVIEW OF
OPERATIONS

Contents

- South African Operations Review
15-23
- Driefontein mine review
17-18
- Kloof mine review
19-20
- Beatrix mine review
21-23
- International Operations Review
24-37
- Tarkwa mine review
26-28
- Damang mine review
29-30
- Choco 10 mine review
31-32
- St Ives mine review
33-35
- Agnew mine review
36-37
- Exploration and New Business Development
38-42
- Cerro Corona
40
- Arctic Platinum
41
- Essakane
42
- Mineral Reserves and Resources
43-50

15

Safety, Health and Environment

The South African operations continued to focus on compliance with the Group's Full Compliance Health and Safety Management System ahead of OHSAS 18001 certification which will be concluded during F2007. Safety and health performance targets were amended in line with Gold Fields' commitment to meeting the targets set in conjunction with the other tripartite stakeholders at the Mine Health and Safety Council. We deeply regret the loss of 38 of our colleagues during the year in mining-related accidents. The fatality rates have regressed at all three of our operations, despite an improvement in both severity and loss time injury rates at Driefontein and Beatrix. All three of the team-building initiatives; Bompodi at Beatrix, Eyethu at Kloof and Lapuma Ilanga at Driefontein have a strong focus on safety behavioural training initiatives in line with our long-term strategy of eliminating risk-taking behaviour. On the health side, targets have been set from 2008 of no deterioration in hearing loss greater than 10 per cent, and from 2013 no new cases of silicosis in previously unexposed employees.

Environmental surveillance audits were conducted at all three operations during F2006 and ISO 14001: 2004

Environmental Management System accreditation was retained. The operations recorded their lowest level of significant environmental incidents since measurements were first introduced. The cost estimates of the environmental rehabilitation trust funds have substantially increased to R976 million (US\$131 million) (F2005: R771 million) (US\$104 million) as a result of new regulatory requirements. Provision has been made to flatten the slopes of tailings dams upon mine closure to secure greater rehabilitation sustainability.

Operational Performance

Gold production at the South African operations decreased by 6 per cent to 82,725 kilograms (2.66 million ounces), mainly resulting from a national wage strike in August 2005, and also to the grade variability at Kloof. Total cash costs increased by 10 per cent from R72,830 per kilogram (US\$365 per ounce) to R80,201 per kilogram (US\$390 per ounce). This resulted from a 6 per cent reduction in gold produced and an approximate 3 per cent increase in operating costs from R6,66 million (US\$ 1,07 million) to R6,88 million (US\$1,08 million), which were well controlled through our Project 100 and Project Beyond cost control initiatives.

The operating margin of Gold Fields' South African operations increased to 23 per cent (F2005: 10 per cent) during the year reflecting the increase in the rand gold price from R90,000 per kilogram at the beginning of the year to R140,000 per kilogram at year-end, averaging R107,698 per kilogram for F2006. Operating profit also increased to R2,025 million

(US\$ 316 million) from R734 million (US\$118 million) in F2005.

The “Saks Fifth Avenue” strategy of mining to the average

Operating margins

increase with increasing

rand gold price and

strong focus on cost

containment

South African Operations Review

GOLD FIELDS LIMITED ANNUAL REPORT 2006

1 125

512

388

Driefontein

Kloof

Beatrix

South African Operating Profit

(Rm)

1 150

914

596

Driefontein

Kloof

Beatrix

South African Production

('000 oz)

OUTLOOK FOR 2007

During F2007, the South African operations will focus on the following priorities:

- Improving the safety, health, environmental and community performance
- Increasing gold output while maintaining cost containment
- Continuing the "Saks Fifth Avenue" strategy to produce quality volumes
- Progressing the depth extension projects at Driefontein and Kloof
- Generating ore reserves through increased development, targeting 24 months at the long-life shafts and 12 months at other shafts

16

declared reserve value rather than the "Wal-Mart" strategy of increasing volumes at lower grades with the increasing gold price was continued by all operations.

Driefontein and Beatrix, with the exception of the Beatrix West Section (previously Oryx), performed in line with expectation.

Kloof had a disappointing year with gold production decreasing by 12 per cent.

Driefontein achieved its planned increase in production at 5 shaft as well as consistent production levels at 2, 6, 7 and 8 shafts. Production at 4 shaft declined as it was adversely affected by seismicity during the year. The planned build-up of production at 1 shaft offset the drop in underground tonnages from the old West mine and 4 shaft.

Kloof's gold production was largely affected by changes in the slope/terrace topography of the Ventersdorp Contact Reef (VCR), primarily in the eastern parts of the mine, resulting in a higher than planned percentage of lower grade slope reef being mined, thereby reducing the grade. Compounding this was the lack of face length flexibility that necessitated the mining of the lower grade slope reef. The production build-up of 4 shaft also remained a challenge and there was continued focus on removing infrastructure constraints. Development at Kloof was increased towards the end of F2006 in order to create greater mining flexibility.

Key highlights for Beatrix included the operation having achieved an overall positive cash flow and a return to profitability by all mining sections due to consistent gold output and the higher gold price. Although the West Section performed below expectation due to infrastructural problems resulting from poor ground conditions, it recorded its best ever annual profit margin and its second best year

of gold production.

Productivity – Major Initiative

Labour costs at the South African operations constitute approximately 55 per cent of operating costs. Productivity improvement is, therefore, vital to reducing these costs. Key interventions are in place at all operations towards attaining REVIEW OF OPERATIONS (continued)

the productivity improvement target of 10 per cent per annum set in F2005.

The Operational Excellence Model has been applied by all mines. This model is built on the cornerstones of improved mine design and layout, implementing proper systems and employing skilled and motivated people (diagram below). Despite these interventions, productivity during F2006 remained flat at 3.9 square metres per total employees costed due to an increase in total employees costed and a decrease in area mined. The increase in total employees costed resulted from increased development as we re-invested some of the increased margin in the orebody to improve flexibility. Total metres developed per in-development worker (IDW) improved by 8 per cent to 2.6 metres per IDW (F2005: 2.4 metres per IDW).

Depth Extension Projects

At Kloof, a feasibility study is at an advanced stage for the development of a tertiary decline infrastructure to access the Kloof Extension Area (KEA), which targets the Ventersdorp Contact Reef (VCR) orebody below 43-level on 3 sub-vertical shaft and below 45-level on 4 sub-vertical shaft. The KEA will add 2.0 million ounces of gold to the Kloof gold profile. The inclusion of this project will result in the decline in the production profile at Kloof being delayed by two years, and thereafter enhanced from 2010 to 2021. Further revisions of current mine designs and schedules for the Eastern Boundary Area (EBA) will continue during 2007, particularly in view of the economic potential of this prospective area at the recent higher gold price.

*At Driefontein, a feasibility study is under way to determine the most economical way of accessing some 274 tons of gold (8.8 million ounces), by deepening the existing 9 sub-vertical shaft. This could increase Driefontein's life by at least 13 years to approximately 2035.

Both feasibility studies will be presented to the board during the first quarter of F2007.

Capital Expenditure

Capital expenditure of R694 million (F2005: R636 million) increased due to opportunities presented following the appreciable increase in the gold price.

*Refer to note on page 48

17

GOLD FIELDS LIMITED ANNUAL REPORT 2006

4 Sub #

11 #

12 #

13 #

6 #

6 T #

10 #

8 #

2 #

3 #

9 #

7 #

9 Sub #

1 #

5 #

5 Sub #

10 Sub #

13 Sub #

10A Sub #

6 Sub #

1 Sub #

4 #

Mined Areas

VCR

MR

CL

Gold Recovery Plants

Shafts (#)

Shaft Zone Boundary

Low Grade Surface Stockpiles

Surface Slime Dams

Surface Boreholes

Line of Section

Legend

0

2 500

5 000

Metres

REVIEW OF F2006

- Robust earnings performance

- Volumes mined increased

- Commenced dewatering

of 9 shaft

- Achieved planned production

build-up at 5 shaft

Driefontein Gold Mine

Health, Safety and Environment

During the year under review, 15 of our colleagues lost their lives in mining-related accidents. Driefontein achieved an

improvement of 8 per cent on its lost day injury frequency rate. It is, however, regrettable that the fatality injury frequency rate regressed year-on-year from 0.17 to 0.34.

Average underground environmental conditions remained within the Group's set targets, and strategies to seal off old areas to prevent mine fires are being implemented.

The mine retained its ISO 14001 certification and was issued a new certificate in terms of the ISO 14001: 2004 standard. All environmental incidents are graded in terms of Gold Fields' classification system for environmental incidents. During 2006, there were 17 level-2 environmental incidents at the mine, mainly related to water and tailings spillages.

The mine is also in the process of updating closure plans as required by the new mining rights conversion process and this project has been conducted in close liaison with key stakeholders. The Environmental Management Programme Report for the mine has been revised in line with the ISO 14001 Environmental Management System. The mine also achieved a water consumption saving per ton of rock mined.

Operational Review

Driefontein posted a steady performance for the year despite a slight drop in production from 36,162 kilograms (1.16 million ounces) in F2005 to 35,755 kilograms (1.15 million ounces) in F2006. The decrease is attributable largely to lower production at the higher grade 4 shaft, which was adversely affected by seismicity during the year. In addition, underground yields dropped from 8.3 grams per ton in F2005 to 8.1 grams per ton in F2006, and gold recovered from the No 1 plant clean-up operation dropped from 1,707 kilograms (54,900 ounces) in F2005 to 1,539 kilograms (49,500 ounces) in F2006.

Key highlights for Driefontein include achieving the planned increase in production at 5 shaft as well as consistent production levels at 2, 6, 7 and 8 shafts. The "Saks Fifth Avenue" strategy relating to the mining of average declared reserve value rather than increasing volumes at lower grade, has continued. Total cash costs for the year increased from R65,876 per kilogram (US\$330 per ounce) in F2005 to R73,109 per kilogram (US\$355 per ounce) in F2006. This increase was the result of lower production and inflationary pressure on input costs.

The higher gold price facilitated the increase of development and opening-up interventions at certain shafts to create much needed flexibility to support continued growth.

Total development metres

*

increased from 33,112 metres in F2005 to 33,683 metres in F2006. Main reef advanced metres also increased from 3,849 metres in F2005 to 4,174 metres in F2006.

*Includes secondary development

Operating margins increased to 29 per cent (F2005: 18 per cent) and operating profit doubled from R555 million (US\$89 million) in F2005 to R1,125 million (US\$176 million) in F2006. Net earnings increased from R290 million (US\$47 million) in F2005 to R580 million (US\$91 million) in F2006.

Depth Extension Project

*A revised feasibility study is in progress to determine the most economical way of accessing some 274 tons of gold (8.8 million

18

REVIEW OF OPERATIONS (continued)

Driefontein

2006

2005

2004

2003

2002

Main development

km

27.4

27.8†

30.0 35.7 33.6

Area mined

'000m

680

661

626 732 698

Productivity

m

2

/TEC*

3.4

3.2

2.9 3.5 3.2

Tons milled

Underground

'000

3,867

3,794 3,709 3,898 3,770

Surface

'000

3,000

2,900

2,729 2,472 2,817

Total

'000

6,867

6,694 6,438 6,370 6,587

Yield

Underground

g/t

8.1

8.3		
8.1	8.4	9.4
Surface		
g/t		
1.4		
1.6		
2.0	2.3	2.1
Combined		
g/t		
5.2		
5.4		
5.5	6.0	6.3
Gold produced		
Underground		
kg		
31,441		
31,650		
30,156	32,886	35,431
Surface		
kg		
4,314		
4,512		
5,338	5,630	5,832
Total		
kg		
35,755		
36,162		
35,494	38,516	41,263
Total		
'000oz		
1,150		
1,163		
1,141	1,238	1,327
Operating costs		
Underground		
R/ton		
655		
609		
639	580	554
Surface		
R/ton		
60		
61		
69	64	57
Total		
R/ton		
395		
371		
397	380	342
Gold sold		
kg		

35,755		
36,162		
35,494	39,238	40,541
Total cash costs		
US\$/oz		
355		
330		
311	202	158
R/kg		
73,109		
65,876		
68,922	58,841	51,153
Net earnings		
Rm		
579.6		
289.7		
436.7	725.4	877.5
US\$m		
90.6		
46.7		
63.3	80.0	87.2
Capital expenditure		
Rm		
248.7		
184.1		
238.3	572.8	475.2
US\$m		
38.9		
29.6		
34.5	63.2	47.2

*TEC = total employee costed

† Marginal Main Reef at West Section stopped (ounces) by deepening the existing 9 sub-vertical shaft. This could increase Driefontein's life-of-mine by at least 13 years, to approximately 2035. The study will be completed and presented to the board during the first quarter of F2007.

Capital Expenditure

During F2006, capital expenditure amounted to R249 million (US\$39 million) compared to R184 million (US\$30 million) in F2005.

OUTLOOK FOR 2007

The primary focus during F2007 will be on:

- Consolidation of F2006 production levels
- Continuation of “Saks Fifth Avenue” strategy of mining quality volumes
- Generation of ore reserves with the long-life shafts targeting 24 months of mineable ore reserves and the other shafts at least 12 months

- Continued productivity improvement

- Increase capital expenditure to R303 million* with major spend on:

- 1 tertiary shaft R54 million
- 5 sub-vertical shaft R33 million
- plant improvement and spares R34 million

*refer to note on page 48

* Excluding depth extension project

19

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Kloof Gold Mine

Safety, Health and Environment

The safety performance at Kloof showed a disappointing regression over the past year with 16 fatalities and the lost day injury frequency rate deteriorating by 8 per cent. However, days lost due to mine injuries showed a 12 per cent improvement.

The number of fatalities recorded for the year increased from 12 to 16, the majority being fall-of-ground related (nine gravity and three seismic).

On a positive note, however, the mine as a whole achieved One Million Fatality Free shifts early in the fourth quarter.

Kloof's ISO 14001 environmental management system was certified to the new 2004 standard. The ISO 14001: 2004 standard is a revision of the 1996 standard and requires a more pro-active approach to environmental issues and requires more detailed root cause analysis for non-conformation.

During F2006, there were five level-2 and two level-3 environmental incidents which were mainly tailings spillages.

An independent legal compliance assessment was undertaken during 2005 and the mine is revising its obligatory closure cost estimates.

Average underground environmental conditions were within the Group's target range, but adverse thermal conditions at Kloof 7 shaft necessitated the review of cooling and refrigeration practices.

The mine is engaged with a number of stakeholder groups and has formed the Wonderfontein Action Group in conjunction with concerned water users to investigate water quality and supply issues in the Wonderfontein Spruit catchment area.

Operational Performance

A number of shortcomings early in F2006 resulted in Kloof not attaining all of its planned targets, a key issue being the variability in grades. During the first two quarters, the mine achieved grades that were lower than the average life-of-mine reserve grade due to changes in the slope/terrace topography of the Ventersdorp Contact Reef (VCR), primarily in the eastern parts of the mine. The percentage of lower grade slope reef mined was higher than the planned estimate thereby reducing the amount of "pay ground" available to be mined. This was compounded by a lack of face length flexibility that necessitated the mining of the low-grade slope reef resulting in a decrease in the overall underground yield by 5 per cent from 9.1 grams per ton to 8.7 grams per ton. Management interventions were introduced during the year which included short-interval controls and more frequent geological mapping to manage the grade.

The production build-up of 4 shaft was constrained by infrastructure limitations. The preparatory work for the extraction of the high grade pillar of 1 shaft has commenced with the

installation of floating steel work in both 1 and 2 sub-vertical shafts.

A total of 32,046 metres

*

was developed during the year which was approximately 800 metres below budget primarily due to second outlet restrictions imposed by the Department of Minerals and Energy on 4 shaft. Kloof is focusing on increasing the development metres in F2007 to 40,000 metres for the year.

REVIEW OF F2006

•

Grade management improved yields

- KEA feasibility at advanced stage

- Net earnings improve to R166 million (US\$26 million)

South African Operations

*Includes secondary development

Kloof			
2006			
2005	2004	2003	2002
Main development			
Km			
30.4			
36.1			
†			
43.9	49.8	44.4	
Area mined			
'000m			
607			
623	611		
655	549		
Productivity			
m ² /TEC*			
3.4			
3.4	3.2	3.2	3.0
Tons milled			
Underground			
'000			
3206			
3,471	3,452	3,727	3,222
Surface			
'000			
460			
1,184	1,531	1,111	1,435
Total '000			
3,666			
4,655	4,983		
4,838	4,657		
Yield Underground			
g/t			
8.7			
9.1	9.0	9.3	
10.4			
Surface g/t			
1.1			
0.7	0.8	0.7	0.6
Combined			
g/t			
7.8			
6.9	6.5		
7.3	7.4		
Gold produced			
Underground			
kg			
27,915			
31,474	31,089	34,634	33,365
Surface kg			
514			

Edgar Filing: GOLD FIELDS LTD - Form 6-K

784	1,184		
830	871		
Total kg			
28,429			
32,258	32,273	35,464	34,236
Total '000oz			
914			
1,037	1,038		
1,140	1,101		
Operating costs			
Underground			
R/ton			
788			
710	709	606	637
Surface R/ton			
61			
67	58	66	45
Total R/ton			
697			
546	509	482	444
Gold sold			
kg			
28,429			
32,258	32,273	35,523	34,177
Total cash costs			
US\$/oz			
421			
379	341	215	
179			
R/kg			
86,581			
75,693	75,645	62,757	57,833
Net earnings			
Rm			
166.3			
(60.3)	5.8	600.7	601.5
US\$m			
26.0			
(9.7)	0.8	66.2	59.8
Capital expenditure			
Rm			
208.0			
230.1	344.4		
419.7	337.2		
US\$m			
32.5			
37.1	49.9	46.3	33.5

*TEC = total employee costed

†The Kloof and Middelvlei Reef marginal areas stopped

20

REVIEW OF OPERATIONS (continued)

The reduced volumes of low-grade surface material treated, together with the No 3 plant clean-up ore, resulted in an improved surface yield of 1.1 grams per ton (F2005: 0.7 grams per ton). The No 3 plant decommissioning and removal of infrastructure is scheduled for completion during the second quarter of F2007.

Gold production for the year decreased by 12 per cent to 28,429 kilograms (914,000 ounces) with total cash costs increasing by 14 per cent to R86,581 per kilogram (US\$421 per ounce). The increase in cash costs is attributable mainly to the lower gold production. Operating margins, however, improved to 17 per cent (F2005: 6 per cent) largely attributable to the increase in the rand gold price received. Net earnings for the

OUTLOOK FOR 2007

The primary focus during F2007 will be on:

- Maintaining consistent gold production

- Improving productivity

- Advancing the KEA feasibility study which will add 2.0 million ounces of gold to the Kloof gold profile year were R166 million (US\$26 million), compared with a loss of R60 million (US\$10 million) in the previous year.

The Kloof Eyethu Team Development programme was officially launched on the mine on 22 May 2006, an initiative focused on improving the dynamics within a production team. The Eyethu principles underpin “the way we do things” at Kloof and aims at creating a safe and productive working environment.

Capital expenditure of R208 million (US\$33 million) for the fiscal year was spent on ongoing major projects such as the 4 sub-vertical infrastructure improvements, the 1 shaft pillar extraction and the 4 shaft pumping infrastructure.

- Capital expenditure of R350 million with major spend on:

- 4 sub-vertical shaft R75 million
- 1 shaft pillar extraction R40 million

21

GOLD FIELDS LIMITED ANNUAL REPORT 2006
REVIEW OF F2006

•

All mine sections return to profitability

- Underground yields improve 4 per cent
- Net earnings improve to R139 million (US\$22 million)

Beatrix Gold Mine

Health, Safety and Environment

Beatrix showed an improvement of 25 per cent on the lost day injury frequency rate during F2006 which is within the Mine Health and Safety Council's milestone target. The fatality rate, however, regressed year-on-year from 0.1 to 0.24 with a total of seven miners having lost their lives. Introduction of a number of behaviour-based initiatives should take the mine forward towards the goal of zero fatal accidents.

Average underground environmental conditions met the Group's targets. Measures to ensure conformance to the requirements set by the Mine Health and Safety Council have been introduced.

Beatrix retained its ISO 14001 environmental management certification and was certified to the new 2004 standard. All environmental incidents are classified in terms of the Gold Fields classification system. During F2006, there were 14 level-2 environmental incidents at the mine and one level-3 incident. The level-3 incident related to the seepage of saline water from the evaporation dams and water from the tailings dams into the Boschuis Spruit at Beatrix number 4 shaft complex. Appropriate measures have been introduced to address and rectify these issues.

A legal compliance assessment was undertaken by an independent legal firm in 2005. The mine is also in the process of updating closure plans as required by the new mining rights conversion process.

Operational Performance

During F2006, the mine established the foundations for future sustained production by focusing on development, and improving gold production through the consistent quality of stoping production. Additional gold recovery was obtained by increasing the mine call factor and there was an increased focus on the recovery of old gold.

Key highlights for Beatrix include the operation having achieved an overall positive cash flow and a return to profitability by all mining sections due to consistent gold output and the higher gold price received. The West Section delivered consistent gold output and profit during the year, to record the best ever profit margin of 12 per cent (R70 million (US\$11 million), before

amortisation).

Overall gold production was marginally down 4 per cent at 18,541 kilograms (596,100 ounces) largely on the back of a reduction in volumes. Volumes were negatively affected by the industry-wide industrial action in August 2005 which impacted stoping and development.

22

REVIEW OF OPERATIONS (continued)

South African Operations

The underground yield increased by 4 per cent year-on-year from 5.0 grams per ton to 5.2 grams per ton as a result of an improved mine call factor and underground grades, especially from the North and West Sections.

There was a significant 21 per cent year-on-year improvement in the mine call factor to 97 per cent due to the implementation of a systematic mining cycle process and the reduction of in-stope water usage coupled with increased quality sweeping and vamping volumes. It is anticipated that over the medium term the mine call factor will revert to a historical level of approximately 90 per cent.

The mine achieved total development metres* of 40,315 kilometres for the year, a decrease of 3 per cent from the previous year partially due to the impacts of the industrial action in August 2005. Development metres at the West Section were also lower because geological structure changes necessitated additional drilling and support. In addition, some development areas at the West Section were affected by the smectite swelling clays resulting in delays to allow the rehabilitation of tunnels. Detailed geological modelling, mineral analyses and smectite distribution studies are continuing to delineate areas of higher smectite impacts and to prevent future delays through alternative layouts and bypass development.

Stoping operations continued to reflect the improved grade in the stoping section in Zone 5 at the West Section. At the North Section, ongoing good values at 3 shaft were in line with expectations. However, the generally lower grades at the South Section resulted from increased grade variability and mining-mix execution impacts as a result of declining reserves at that section.

OUTLOOK FOR 2007

The focus during F2007 will be on:

- Maintaining gold production at levels similar to F2006
- Ensuring that the mining grade control, gold output and increased productivity are achieved and maintained
- Continuing investment in training and skills development
- Capital expenditure of approximately R261 million with major expenditure on the 3 shaft project and development to improve mining flexibility

No surface tonnage was processed during the year and it is unlikely that any will be processed in F2007 because of the lower grades available in the remaining portions of the waste rock dump even at current elevated gold prices.

In F2006, the operating margins on the mine benefited from the higher gold price. However, operating costs per ton milled

increased by 17 per cent year-on-year to R455 per ton (F2005: R390 per ton). The main causes for this increase were:

- the cessation of surface milling;
- reduced tonnage milled throughput;
- costs associated with restructuring;
- costs of voluntary overtime work on public holidays; and
- wage increases in excess of the inflation rate.

The total cash cost per kilogram produced increased year-on-year by 4 per cent to R84,095 (US\$409 per ounce) (F2005: R81,023 per kilogram – US\$406 per ounce). This increase was mainly due to additional costs associated with the cessation of surface production and the impact of industrial action during the September quarter.

A total of R237 million (US\$37 million) was spent on capital projects. Major capital spend was focused on the continuing establishment of the 3 shaft infrastructure and pumping capabilities as well as development work on all shafts. The rail logistic upgrades continued at the West Section.

* Includes secondary development

23

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Beatrix

2006

2005

2004

2003

2002

Main development

km

35.9

38.4†

43.5

46.2

36.0

Area mined

'000m

686

763

778

792

740

Productivity

m²/TEC*

5.5

5.7

5.7

5.8

5.8

Tons milled

Underground

'000

3,551

3,852

4,025

4,053

3,633

Surface

'000

–

329

1,423

669

482

Total

'000

3,551

4,181

5,448

4,722

4,115

Yield

Underground

g/t

5.2

5.0

4.6

4.9

5.5

Surface

g/t

–

0.8

0.7

0.9

1.0

Combined

g/t

5.2

4.6

3.6

4.3

4.9

Gold produced

Underground

kg

18,541

19,139

18,451

19,909

19,886

Surface

kg

–

279

986

579

481

Total

kg

18,541

19,418

19,437

20,488

20,367

Total

'000oz

596

624

625

659

655

Operating costs
Underground
R/ton
455
421
381
350
325
Surface
R/ton
–
32
36
30
27
Total
R/ton
455
390
291
305
290
Gold sold
kg
18,541
19,418
19,437
20,488
20,367
Total cash costs
US\$/oz
409
406
356
229
173
R/kg
84,095
81,023
78,865
66,907
55,894
Net earnings
Rm
138.8
(149.1)
#
(353.8)
#
257.4
697.7

US\$m

21.7

(24.0)

#

(51.3)

#

28.4

69.4

Capital expenditure

Rm

237.4

221.4

295.1

373.7

215.4

US\$m

37.1

35.7

42.8

41.2

21.4

* TEC = total employee costed

† Marginal development at the South section stopped

F2005 includes an impairment charge of R60 million, F2004 includes an impairment charge of R426 million

24

REVIEW OF OPERATIONS (continued)

International Operations Review

Portfolio grows with the addition of the Choco 10 mine in Venezuela

Safety, Health and Environment

The international operations continued along its growth path with the Choco 10 mine in Venezuela and the Cerro Corona Project being added to the portfolio during the year. The operations made good progress in advancing excellence in the fields of safety, health, environmental and community issues (“SHEC”). To this end, the international operations have maintained their ISO 14001 certifications and there were no major environmental incidents for F2006. Gold Fields has become a signatory to the International Cyanide Code and all operations are advancing related projects to ensure compliance by 2009. Strong community relations remain key and one of the year’s highlights was the launching of the five-year Social Empowerment and Economic Development (“SEED”) programme in Ghana. The AccountAbility AA 1000 stakeholder engagement standard is planned to be implemented at all the international operations in the coming financial year. While the overall safety performance, as measured by lost time injury and medically treated injury frequency rates improved over the previous year, it is, however, disappointing to report a fatal accident that occurred at the Tarkwa mine. The operations have made good progress in terms of integrated safety management systems with the Australian operations maintaining their AS/NZS 4801 status and Tarkwa attaining OHSAS 18001 certification. Damang should be similarly certified early in the new financial year. Detailed SHEC assessments have been completed at the Choco 10 mine since acquisition and Gold Fields’ systems and standards are in the process of being implemented at this mine.

Operational Performance

The international operations delivered strong performances with total gold production at 1.69 million ounces, a 2 per cent improvement over that achieved in F2005. The increased production and a higher average gold price received (US\$526 per ounce) resulted in revenues of US\$890 million. On an attributable basis, the international operations produced 1.40 million ounces. Average total cash costs were US\$309 per ounce, reflecting cost increases at Tarkwa and the Australian operations. Operating profit increased to US\$365 million from US\$250 million in F2005.

All mines, other than St Ives, performed in line with expectation. Tarkwa continues to grow and the inward investment programmes at this mine continued to yield good results. The new CIL plant exceeded design in terms of throughput, recoveries and unit costs of processing. The owner mining fleet

is performing ahead of plan and tons moved on the mine are at record levels. The primary and secondary mining fleets are

166

43

9

92

56

Tarkwa

Damang

Choco 10

St Ives

Agnew

International Operating Profit

(US\$m)

709

235

25

496

222

Tarkwa

Damang

Choco 10

St Ives

Agnew

International Production

('000oz)

– Managed

25

GOLD FIELDS LIMITED ANNUAL REPORT 2006

presently being expanded and a total of US\$26 million is to be invested in acquiring new equipment during F2007.

Damang has been successful in extending its life-of-mine to 2012 and the mine continues to exceed expectation on an expanded footprint. The mine has successfully secured additional mill feed through discovering and mining from a series of satellite pits while advancing the Damang pit cutback ahead of plan.

The performance at St Ives continues to be negatively affected by lower than planned throughput, lower mined grades and a lack of reserve flexibility. The new plant at St Ives has now reached design levels in terms of throughput and recoveries which were offset by higher than planned maintenance costs, affecting unit cost performance.

Agnew improved production for the year as a result of good underground performance from the Kim Lode, offset by a lower than planned performance from the Songvang open pit. The primary operational effort at the Choco 10 mine has been focused on ensuring it delivers a consistent 5,400 tons per day. Considerable attention has gone into a metallurgical plant upgrade and a US\$6 million programme was instituted during the fourth quarter of F2006. This should be completed by the second quarter of F2007.

Exploration

Exploration, within the boundaries of the existing operations, remained a key focus area with Damang and Agnew continuing to show success and St Ives incurring the highest proportion of spend. Exploration spend for the year amounted to US\$30 million with St Ives constituting US\$15 million, Agnew US\$7 million, Damang US\$5 million and the balance of spend at Choco 10.

A full grade control and exploration programme has been implemented at the Choco 10 mine and a total of US\$11 million will be incurred on the exploration programme during F2007.

Commodities

The ongoing surge in the commodities cycle with its resultant impact on input costs is a continual challenge for the international operations. This is reflected in key consumables such as diesel where the price continues to escalate driven by the higher crude oil prices. The Ghana diesel hedge taken out during the fourth quarter of F2005, expired. Subsequently, a further hedge of 12 months with effect from July 2006, was entered into. There is demand pressure for the supply of earth-moving equipment tyres and this has made it necessary to align with tyre suppliers to ensure an uninterrupted supply. At the same time, all the mines have advanced strategies to improve hauling conditions and other initiatives to improve tyre life. Key consumables for processing have also increased significantly and to mitigate these increases all operations have implemented actions to reduce consumption while, at the same time, advancing regional and, where possible, global

procurement best practice.

The commodities cycle continues to put pressure on the availability of skills and salaries and although we can boast a strong pool of professionals, turnover rates at the mines are at abnormally high levels, primarily in Australia. This has led to increased and extended recruitment and training time.

Capital Expenditure

Capital expenditure for the year was US\$149 million (R951 million) including spend at the newly acquired Choco 10 mine. The primary project spend included investments for the Damang cutback US\$19 million, Teberebie Pit cutback at Tarkwa US\$5 million, mining fleet purchases at Tarkwa US\$4 million, underground mine development at St Ives US\$18 million, pre-stripping of Thunderer open pit at St Ives US\$9 million, underground mine development at Agnew US\$8 million, exploration at Australian operations US\$22 million and Choco 10 mine US\$5 million.

OUTLOOK FOR 2007

During F2007, the international operations will focus on:

- Improving safety, health, environment and community performance
- Increasing gold production to approximately 1.9 million ounces with a continued focus on cost containment
- Increasing productivity through mine design and set-up, simulations and benchmarking, continued improvement of output and quality and improved employee training and motivation
- Delivering on organic growth initiatives to maximise current infrastructure and the resource bases at the mine sites

Tarkwa Gold Mine

Safety, Health and Environment

Tarkwa suffered one fatality during F2006. The mine, however, was certified as OHSAS 18001 compliant on 21 November 2005, and is the first mine in the Gold Fields Group to achieve this distinction.

In May 2006, the mine underwent an ISO 14001 re-certification audit under the revised 2004 standard and was certified compliant with this higher standard.

The launch of the SEED Programme in November 2005 provided the Alternative Livelihood Programmes with a firm foundation for future growth and re-affirmed Gold Fields Ghana's ongoing commitment to the sustainable development of communities living in and around its operations.

The development of employees through focused training programmes continued to make good progress. A Management Development Programme (MDP) was undertaken under the auspices of the University of Stellenbosch with a high degree of acceptance by participants.

Operational Performance

Tarkwa's priority for F2006 was consolidation and optimisation following the establishment of the owner mining fleet and the commissioning of the 350,000 ton per month CIL plant in F2004.

This was achieved as the mine improved on the previous year's performance in a number of key areas.

Total gold production increased 5 per cent to 709,000 ounces (F2005: 677,000 ounces) with total tonnage mined increasing 18 per cent to 97 million tons (F2005: 82 million tons). Ore tons mined increased to 21 million tons (F2005: 19 million tons) and the stripping ratio increased to 3.6 (F2005: 3.3).

The mining fleet is being augmented with additional vehicles and secondary equipment as a result of the higher mining volumes currently being achieved. Volumes are expected to increase further during F2007 to 106 million tons. This increased tonnage reflects progress made in the geotechnical area where some pits now require waste mining to ensure stability over their life, which is estimated at up to 20 years. The overall grade recovered from the CIL plant was 1.58 grams per ton in F2006 (F2005: 1.63 grams per ton). This marginal reduction is attributable to an increase in tonnage treated during the year. The current grade is expected to be maintained in F2007. Grades at the heap leach operations reduced to 0.91 grams per ton (F2005: 1.0 grams per ton), again due to the larger volumes treated.

26

REVIEW OF OPERATIONS (continued)

REVIEW OF F2006

-

Record gold production

-

Increased mining volumes

- New plant ahead of design
 - Expanded heap leach facilities
- International Operations

27

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Tonnage crushed in the heap leach process was 16.8 million tons compared with the 16.4 million tons in F2005 and 16.0 million tons in F2004. The tonnage milled by the CIL plant increased from 3.2 million tons in F2005 to 4.7 million tons in F2006 and exceeded the design throughput of 4.2 million tons per annum. The increasing output of the ore treatment facilities, to both heap leach and CIL crushing plants, reflects the continuous improvement taking place on this mine.

Tarkwa is presently studying means of increasing tonnage treated by the CIL plant to over 10 million tons per annum, and this study is expected to be completed by the end of calendar 2006. Considerable working knowledge has been gained on the CIL plant during the year, especially regarding the blending of soft and hard ores, which is critical to the performance of the single stage SAG mill. Should the CIL expansion project be approved, the circuit will convert to an SAG-ball combination. Total cash costs increased to US\$292 per ounce (F2005: US\$234 per ounce). This resulted from the increased mining volume,

OUTLOOK FOR 2007

The focus during F2007 will be on:

- Increasing gold production
- Increasing mining volumes to a total of 106 million tons
- Minimising cost increases as a result of increased waste stripping, higher maintenance and higher commodity prices the increased tonnage treated as well as substantially higher prices of a number of commodities, including fuel, cyanide, other chemicals, cement, tyres and wear materials. These increases are being addressed by introducing measures to reduce commodity consumption across the mine and by focusing on purchasing contracts to optimise global and regional buying power.

Revenue generated during the year was US\$373 million with an operating cost of US\$212 million, realising an operating profit of US\$166 million for F2006, after accounting for the gold inventory change. Net attributable earnings totalled US\$70 million at an average gold price of US\$526 per ounce. Capital expenditure for the year totalled US\$47 million. The main areas of expenditure were mining equipment, capital waste stripping, heap leach pad construction, housing and related infrastructure, and a number of metallurgical and engineering projects. Importantly, the new blue ridge and north heap leach facilities were commissioned during the year.

“CIL plant expansion study to over 10 million tons per annum is currently underway”

-

Finalising the CIL plant expansion study by calendar year-end

-

Capital expenditure to increase to US\$106 million with the major focus on:

- US\$41 million proposed CIL expansion
- US\$26 million mining fleet purchases
- US\$20 million for Teberebie pit cutback

28

REVIEW OF OPERATIONS (continued)

Tarkwa

2006

2005	2004	2003	2002
------	------	------	------

Open pit mining

Waste mined

'000t

75,899

63,170	43,987	27,521	28,986
--------	--------	--------	--------

Ore mined

'000t

21,037

19,301	17,164	16,067	14,630
--------	--------	--------	--------

Head grade

g/t

1.2

1.3	1.4	1.5	1.6
-----	-----	-----	-----

Strip ratio

W:O

3.6

3.3	2.6	1.7	2.0
-----	-----	-----	-----

Processing

Tons processed

Milled

'000t

4,687

3,189	–	–	–
-------	---	---	---

Heap leach

'000t

16,800

16,444	16,000	15,210	14,914
--------	--------	--------	--------

Total '000t

21,487

19,633	16,000	15,210	14,914
--------	--------	--------	--------

Yield Milled

g/t

1.6

1.5	–	–	–
-----	---	---	---

Heap leach

g/t

0.9

1.0	1.1	1.1	1.1
-----	-----	-----	-----

Combined g/t

1.0

1.1	1.1	1.1	1.1
-----	-----	-----	-----

Gold produced

Milled

kg

14,638

4,685

-			
-			
-			
Heap leach			
kg			
7,422			
16,366	17,107		
16,792	16,920		
Total			
kg			
22,060			
21,051	17,107		
16,792			
16,920			
Total			
'000oz			
709			
677	550		
540			
544			
Total cash costs			
US\$/oz			
292			
234	230	194	171
Net attributable earnings			
Rm			
445.2			
304.0	212.7	223.0	240.5
US\$m			
69.6			
48.9	30.8	24.6	23.9
Capital expenditure			
Rm			
299.7			
469.6	943.4	207.4	80.5
US\$m			
46.8			
75.6	136.7	22.9	8.0

29

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Damang Gold Mine

Safety, Health and Environment

Damang continued to expand its operational footprint while maintaining its safety, health, environmental and community responsibilities which included:

- ISO 14001: 2004 certification and an award by the Ghana Environmental Protection Agency (EPA) as being the Most Responsible Mining Company in the Ghana mining sector for the second consecutive year;
- Successful implementation of an Occupational Health and Safety management system in accordance with the OSHAS 18001 standard, the certification audit is planned for early in the new financial year; and
- Completion of the Damang Mine Costed Reclamation Plan and submission to the Ghana EPA as a basis to revise its bonding arrangements.

Operational Performance

The mine made an important contribution to the Group with net attributable earnings of US\$19 million (F2005: US\$13 million).

Ore mining, processing and metallurgical recoveries exceeded plans and the increase in the US\$ gold price benefited the operation. Damang has more than exceeded production and profit expectations since its acquisition in F2002 and has returned free cash flow of US\$66 million after paying the acquisition price of US\$42 million.

Aggressive exploration and evaluation programmes are essential to Damang's sustainability and growth, including the Damang Extension Project and the Damang pit cutback (DPCB). In F2005, permitting and the development of Amoanda and Tomento satellite pits and the Damang pit cutback commenced. The Amoanda pit will be depleted by September 2006 and the Tomento palaeoplacer pits will become the main source of oxide ore over the next two years. Pre-stripping of the five-year life DPCB continues and the J2 South West extension was added to the DPCB as an additional short-term fresh ore source to replace the Amoanda pit. The DPCB is in its production build-up phase and this pit will reach full production in calendar 2008-9. Oxide ore supplies for the next few years will be mined from the Tomento palaeoplacer pits, with mining activity commencing in July 2006.

REVIEW OF F2006

•

Environmental awards

•

Record mill throughput

• Resources and reserves base increased

•

Advanced underground

feasibility studies
International Operations

30

REVIEW OF OPERATIONS (continued)

High-grade fresh ore production was achieved from the Amoanda pit and medium-grade oxide ore from the Tomento pits during F2006. The grade of the ore treated during the year varied between 1.44 grams per ton to 1.52 grams per ton due to lower grade stockpile material replacing higher grade fresh ore from the pits. During F2006, Damang mined over 24.7 million tons of ore and waste, and treated 5.3 million tons of ore.

This was an improvement on previous years due to improved mill availability and utilisation, more effective crusher and mill liner change-outs, and the processing of softer Amoanda ores which resulted in increased milling rates.

Gold production of 235,000 ounces was in line with expectations, but slightly down from the F2005 gold production of 248,000 ounces, which included six months of high-grade ore from the Damang pit. Total cash cost for the year averaged US\$341 per ounce compared with US\$282 per ounce in F2005.

The increase is due to higher input costs and the increase in mining volumes replacing the higher grade ore from the Damang pit mined in F2005.

OUTLOOK FOR 2007

F2007 will be characterised by:

- Reduced gold production as the higher grade Amoanda pit is depleted
- Reduced mill throughput due to harder ores
- Increased total mining volumes to 19 million tons

Damang

2006

2005	2004	2003	2002*
Open pit mining			
Waste mined			
'000t			
21,563			
8,193			
9,855			
13,928			
5,437			
Ore mined			
'000t			
3,172			
3,393			
5,439			
4,457	2,402		
Head grade			
g/t			
1.47			
1.62			
2.02	2.11	2.34	
Strip ratio			
W:O			

6.8			
2.4			
1.8			
3.1			
2.3			
Processing			
Tons milled			
'000t			
5,328			
5,215	5,236		
	4,877	1,951	
Yield g/t			
1.4			
1.5	1.8		
1.9			
2.3			
Gold produced			
kg			
7,312			
7,703			
9,589			
9,305			
4,397			
'000oz			
235			
248	308		
299			
141			
Total cash costs			
US\$/oz			
341			
282	222	243	200
Net attributable earnings			
Rm			
123.9			
83.0			
170.4	91.8	64.3	
US\$			
19.4			
13.4	24.7	10.1	5.9
Capital expenditure			
Rm			
163.8			
65.9	22.0		
14.4	5.5		
US\$			
25.6			
10.6	3.2		
1.6			
0.5			

*Results for the five months ended June 2002

Tenement management included the successful approval by the Ghana EPA of the Lima South mining project environmental impact assessment (EIA) and the re-commencement of the process for Prospecting Lease to Mining Lease conversion in August 2005. The Minister of Lands, Mines and Forests signed the Mining Lease for Lima South in April 2006. Damang also submitted the Rex Project EIA in June 2006 and is currently awaiting approval to commence with project development.

Development of personnel included specialised training secondment to other operations, safety and emergency response training and the recently introduced Management Development Programme (MDP) for leadership talent conducted through the University of Stellenbosch.

Capital expenditure for the year was US\$26 million. US\$19 million was spent on the development of the DPCB, US\$1 million on the development of the Amoanda and Tomento satellite pits, US\$2 million on raising the East Tailings Storage Facility and US\$2 million on capitalised exploration. During the year, the Abosso underground pre-feasibility study was also completed.

- Footprint expansion with new satellite pits being discovered and brought into production
- Capital spend of US\$27 million on the following major projects:
 - US\$19 million for the DPCB
 - US\$3 million for expanding the cast tailing storage facility
 - US\$2 million for development of the Rex deposit

31

GOLD FIELDS LIMITED ANNUAL REPORT 2006

REVIEW OF F2006

-

Newly acquired operation
in Venezuela

-

Highly prospective camp

- A mine in
production build-up
Choco 10 Gold Mine

Gold Fields acquired the Choco 10 mine and surrounding concessions located in the El Callao district of Venezuela, through the acquisition of the entire share capital of Bolivar Gold Corp in a scheme of arrangement. The transaction was announced on 21 November 2005 and became effective on 1 March 2006 for a total consideration of US\$381 million. This mine commenced production in August 2005 with declared reserves of 1.2 million ounces and is in the initial ramp-up towards its design capacity of 1.9 million tons of ore processed per year. Gold Fields was attracted to the prospectivity of the El Callao area, which had been identified as a gold province for over a century, as well as to the geological potential of the concessions surrounding and on which the Choco 10 mine is located.

The Choco 10 mine is a multipit, open cast mining operation with future underground potential. Mineralisation is hosted in a series of structurally controlled quartz-vein shear lodes, which dominantly strike north-south and northeast-southwest. The rock package has been subjected to intense tropical weathering with the majority of the mining to date occurring within saprolite-hosted oxide ore. Mining operations have been focused on the first phases of the Rosika, Coacia and Pisolita pits using an owner-operated mining fleet. A cutback to Rosika pit has recently commenced and a cutback to the Coacia pit is scheduled to commence during the first quarter of F2007. The quantity of transitional and fresh rock mined is expected to increase during the year as the pits are deepened.

Operational Performance

The production build-up has been below expectations, as a result of the nature of the ore fed to the plant, plant breakdowns, water shortages and low mining equipment availabilities. The saprolitic ore currently being mined has resulted in a high slurry density in the plant, reducing leaching efficiencies and throughput capacity. Equipment breakdowns in the plant have been exacerbated by a shortage of critical spares both in the country and on site. Late seasonal rains affected the water reservoir supply to the mine, which interrupted production during the month of June.

A detailed assessment was undertaken immediately after acquisition to cover all spheres of activity from Safety, Health, Environment and Community and extended throughout mining

and processing operations. As a result of this comprehensive assessment, a series of priority activities has been implemented. A US\$6 million recapitalisation programme is under way at the process plant to secure safe, reliable and efficient production at design capacity. This is focused on

VENEZUELA

COLOMBIA

70° W

65° W

°

5° N

10° N

0

150 Km

CHOCO 10

TRINIDAD

&

TOBAGO

Valencia

Cuidad

Guayana

GUYANA

BRAZIL

Georgetown

SURINAME

Caribbean Sea

Maracaibo

Cuidad

Bolivar

Caracas

Barcelona

International Operations

32

REVIEW OF OPERATIONS (continued)

improving throughput, increasing efficiencies and securing the long-term life of the plant. Future water supply to the operation is being secured through a series of boreholes which are being drilled and equipped, a pipeline that is being laid to draw water from the Yuruari River which is in the permitting stage, and discussions with local underground mines regarding the use of their discharged water. A study of expansion options is in progress on two fronts: a desktop pre-feasibility level engineering study, and a US\$11 million resource definition and exploration programme on the Choco 10 and Choco 4 concessions. The engineering study is evaluating options for configuration of the plant and tailings dam sites, as well as completing a site-wide water balance.

The AccountAbility Stakeholder Engagement Standard (AA 1000) is being implemented as the basis for the mine's community engagement and sustainable development programmes. Work is also underway to set up a Gold Fields Foundation vehicle for Venezuela.

Choco

2006*

Open pit mining

Waste mined

'000t

1,296

Ore mined

'000t

449

Head grade

g/t

1.92

Strip ratio

W:O

2.9

Processing

Tons milled

'000t

454

Yield g/t

1.7

Gold produced

kg

787

'000oz

25.3

Gold sold

'000oz

28.3

Total cash costs

US\$/oz

294

Net attributable earnings

Rm

21.0

US\$m

3.3

Capital expenditure

Rm

21.0

US\$m

3.3

* Four months

OUTLOOK FOR 2007

Focus areas for F2007 include:

- Advancing the integration of Choco 10 mine into Gold Fields

- Targeting the plant name plate capacity of 1.8 million tons per annum

- Completing the plant recapitalisation by calendar 2006 year-end

- Driving an exploration programme to increase resources and reserves

- Advancing a plant expansion feasibility study

- Minimising mining cost increases arising from grade control drilling and higher input costs

- Capital expenditure planned at US\$27 million largely on the following projects:

- US\$11 million for exploration

- US\$7 million for mining equipment

- US\$6 million for the plant recapitalisation

33

GOLD FIELDS LIMITED ANNUAL REPORT 2006

International Operations

St Ives Gold Mine

Safety, Health and Environment

St Ives remained fatality-free and its safety initiatives continued to focus on behaviour-based prevention.

Contractors outnumber permanent staff at St Ives and the mine therefore requires contractor company Occupational Health and Safety Polices as well as injury statistics for the past five years as part of its contractor selection process.

Despite the high labour turnover at this operation, this has allowed effective management of recreational drug use and heat stress among the workforce.

The site was also re-certified under AS/NZS 4801 and ISO 14001: 2004.

Operational Performance

Operationally, F2006 was a difficult year for St Ives with mill throughput and head grade below expectations.

Notwithstanding the shortfall in ounces produced and increasing cost pressures, unit costs were well controlled.

Along with the favourable gold price the mine had operating profits of A\$122 million (US\$92 million).

Of the 6.3 million tons of ore mined, 1.8 million was from underground mines and 4.5 million from open pits. This equated to 535,000 ounces mined with 262,000 from underground and 273,000 ounces from open pits. Overall, the underground mines met planned mined tons, but all mines underperformed in terms of grade by approximately 0.5 grams per ton. This resulted in lower than planned ounces and, therefore, a higher cost per ounce. The shortfall in grade is being addressed by a thorough review of methodologies and processes from resource modelling through to mining.

Immediate benefits were realised in the Mars open pit.

The East Repulse underground mine was scheduled to cease operations in February 2006, however, additions to the reserves enabled mining activity to be extended to June 2006.

Whilst this extension on life was welcome, the mine's last year of operation was not without difficulty and the recently developed Conqueror underground mine was not sufficiently far advanced to compensate for the shortfall. Conqueror reached steady state production in the fourth quarter F2006.

Geological complexity at the Argo underground mine resulted in production shortfalls due to lower than planned development productivities. However, in the second half of the year, a better understanding of the orebody led to improvements in productivity. The cost per ton mined was 7 per cent above plan due to additional production development and increasing cost pressures.

REVIEW OF F2006

- A testing year for the mining team

-
- Increased mill throughput
-
- Good cost control with total cash costs of A\$453 per ounce (US\$ 339 per ounce)
- A revamped exploration programme
 - Widgiemooltha
 - Lefroy Mill
 - Heap Leach
 - Cave Rocks
 - Open Pits
 - Office
 - Administration
 - St Ives Gold Mine
 - Junction Office
 - Silver Lake
 - Laboratory
 - Pluton
 - Mars
 - West Revenge
 - Agamemnon
 - East
 - Legend
 - SIGM Mining leases
 - Gold Recovery Plant
 - Tailings/Leach Pad
 - Waste Dump
 - Office
 - Inactive Open Pit
 - Operational Open Pit
 - Inactive Underground Mine
 - Operational Underground Mine
 - Blue
 - Temeraire
 - Redoubtable
 - Intrepide
 - South Delta
 - Revenge Pit
 - North Orchin
 - Africa
 - Lode
 - Clifton
 - Argo Pit
 - Junction Pit
 - Agamemnon West
 - Thunderer
 - Britannia / Sirius Pit
 - Revenge
 - Decline

North
Revenge
Kapai
Santa
Ana
Defiance/
Leviathan
Argo
Decline
Junction
Decline
Paris shaft
Leviathan U/G – Sirius Decline
Leviathan U/G – Defiance Decline
Paris pit
Kambalda
West
Kambalda
East
Lake Lefroy
0
5
2.5
Km

34

REVIEW OF OPERATIONS (continued)

Ore tonnage mined from open pit sources was in line with plan, but head grades were below expectations. The Mars pit was the largest contributor of open pit ounces and suffered most from grade underperformance. All open pits yielded far more heap leach tons than expected. As noted, earlier changes in resource modelling and mining practices have been implemented which resulted in improved performance at year-end. Pre-stripping of the Thunderer open pit commenced in the second half of the year with scheduled production in F2007. Cost per ton mined in the open pits was below plan, however, the shortfall in head grade resulted in an increased cost per ounce.

Optimisation of the new Lefroy mill was a major focus during the year, concentrating on throughput and recovery. Mill throughput exceeded design capacity in the third quarter and recovery progressively improved through the year. Maintenance cost exceeded budget due to higher wear rates on major components, and increased labour and materials costs. This was offset by lower than design reagent consumption through improved process control and water quality.

Gold production for the year was 496,000 ounces, compared with F2005 production of 527,000 ounces.

The total cash cost of A\$453 per ounce (US\$339 per ounce) was marginally higher than F2005. Under a royalty agreement inherited with the purchase of St Ives, a 10 per cent price participation royalty on a gold price above A\$600 per ounce International Operations

was triggered during the year. The impact of this for the full year was A\$11 per ounce (US\$8 per ounce).

A site-wide initiative (Project Bullion) to reduce costs, improve procurement and cost control, continued and delivered substantial benefits during the year. In addition, an optimisation study of the underground mines, with emphasis on Argo, commenced in the fourth quarter and resultant actions have improved development productivities.

Capital expenditure for the year was AS\$70 million (US\$53 million) and reflected an acceleration of underground mine development to access ore and optimisation projects at the Lefroy mill and heap leach. Exploration expenditure of A\$21 million (US\$15 million) is included in the capital expenditure.

Exploration in F2006 reflected a marked rejuvenation of early stage targeting and drilling. Based on a key strategic initiative, the plan incorporates a full field reconnaissance aircore programme, stratigraphic framework diamond drilling as well as testing selected, high-ranking prospects. This work has met with early success with significant mineralisation discovered in the Boulder/Lefroy corridor. Work also continued on expanding existing mines such as Argo, Leviathan underground and East Agamemnon open pit, and upgrading existing resources at

Cave Rocks and Santa Ana. Further drilling was also undertaken for the Leviathan open pit feasibility study.

OUTLOOK FOR 2007

F2007 will be characterised by:

- Marginal increase in gold production
- Increasing mill throughput to 4.8 million tons
- Advancing the Leviathan Project feasibility study which includes the installation of high-pressure grinding rolls
- Expanding heap leach facilities and installing an agglomeration drum to improve recoveries
- Developing new open pits to replace the Agamemnon and Mars open pits
- Continuing exploration activity with a focus on early stage targets
- Capital expenditure planned at A\$101 million with focus on:
 - A\$32 million for new open pits and underground development at the Argo and Leviathan mines
 - A\$20 million on exploration
 - A\$22 million for the Leviathan Project
 - A\$8 million for heap leach pad expansions

35

GOLD FIELDS LIMITED ANNUAL REPORT 2006

St Ives

2006

2005 2004 2003 2002

#

Open pit mining

Waste mined

'000t

19,743

23,701 11,693 21,040 22,768

Ore mined

'000t

4,487

3,738 4,000 4,607 1,753

Head grade

g/t

1.89

1.79 2.22 2.91 3.82

Strip ratio

W:O

4.40

6.34 5.26 4.94 6.67

Underground mining

Ore mined

'000t

1,771

2,134

1,618 541 310

Head grade

g/t

4.59

5.52 5.34 8.28 9.29

Processing

Tons processed

Milled

'000t

4,567

4,052 4,318 3,344 2,035

Heap leach

'000t

2,123

2,280 2,426 2,142 1,363

Total '000t

6,690

6,332 6,744 5,486 3,398

Yield Milled

g/t

3.3

3.7 3.6 4.3 4.7

Heap leach

Edgar Filing: GOLD FIELDS LTD - Form 6-K

g/t			
0.9			
0.6	0.5	0.7	0.7
Combined g/t			
2.3			
2.6	2.5	2.9	3.1
Gold produced			
Milled			
kg			
14,404			
15,107			
15,570			
14,481			
9,649			
Heap leach			
kg			
1,036			
1,286			
1,307	1,485	953	
Total kg			
15,440			
16,393	16,877	15,966	10,602
Total '000oz			
496			
527	543	513	341
Total cash costs			
A\$/oz			
453			
447	416	323	302
US\$/oz			
339			
336	297	188	160
Net earnings –			
Total Australia*			
Rm			
251.8			
151.1	304.5	567.3	556.6
US\$m			
39.3			
24.3	44.1	62.5	50.2
Capital expenditure			
Rm			
336.5			
636.0	755.4	464.5	231.3
US\$m			
52.6			
102.4			
109.5	51.2	20.9	

For the period seven months ended June 2002

* 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 offset losses from one company to

another, it is not meaningful to split the income statement below operating profit

36

REVIEW OF OPERATIONS (continued)

Agnew Gold Mine

Safety, Health and Environment

Agnew has remained fatality-free since acquisition and by the end of F2006 had been lost day injury-free for 500 days. The mine also introduced healthy lifestyle programmes to supplement the Group Occupational Hygiene Code.

The mine retained its ISO 14001 certification and was certified to the new 2004 standard with only minor non-conformities.

Operational Performance

During the year under review, Agnew further consolidated the growth of its current operations and increased gold production by 5 per cent to 222,000 ounces, with total cash costs rising to A\$355 per ounce (US\$266 per ounce) compared with A\$310 per ounce (US\$233 per ounce) in F2005. As a result, the mine made an operating profit contribution of A\$74 million (US\$56 million) to the Group. This financial year confirmed Agnew's high-margin status as two new mines, Songvang open pit and Main Lode underground, were brought into production. This was achieved without a single lost time injury for the year, and all safety indices were reduced compared to the previous year. The mine has implemented a zero injury programme.

The most significant contribution to Agnew's performance came from the Kim Lode, part of the Waroonga underground mine, which produced ore tonnage 18 per cent above expectation. Continuous improvement from the mining team has allowed for increased production rates, with the Kim South Lode now part of the stoping horizon. The Main Lode, also located within the Waroonga Complex, came into full production in the latter part of the year.

The Songvang open pit achieved full production during the year although at higher strip ratios and lower grades, than planned.

Pit operations continued to be hampered by skilled labour shortages until the third quarter of F2006, when roster changes stabilised the production crew. The drill and blast crew still have shortages, although additional accommodation units, under construction will allow improved rosters to be implemented in F2007.

Plant throughput increased on the previous year by 13 per cent, as bottlenecks were systematically removed from the process and increased tonnages were delivered from the open pit.

Remedial work on the leach and absorption tanks commenced in F2005, and was completed during the year, giving an expected further 10-year life to those assets.

International Operations

REVIEW OF F2006

- Record production of 222,000 ounces
- Total cash cost of A\$355 per ounce (US\$266 per ounce)

- Songvang and Main Lode brought into production
- Kim South Lode found to continue at depth

Vivien Pit
Waste Dump
Crusader
Redeemer
– Kim
– Kim South
– Rajah
– Main
West Waste Dump
Redeemer Office
Redeemer Pit
Crusader Office
Vivien Waste
Dump
Leinster Townsite
Agnew Townsite
Maria North Pit
Maria South Pit
Leinster Airport
Leinster Downs Station
Sandstone
Wiluna – Leonora Highway
Leonor
a/Kalgoorlie
Waste Dump
Songvang
Waste Dump
– Claudius Pit
– Pilgrim Pit
– Deliverer Pit
– Crusader Pit
South-West
Waste Dump
Maria North Waste Dump
Maria South Waste Dump
Waroonga Complex
– Waroonga Pit
– Underground Operations
Emu Tailings Storage
Crusader Complex
Songvang
Pit
Emu Office
Emu Mill
Waste Dump
East

North Waste
Dump
Waroonga Office
Agnew Mining Lease
Miranda Joint Venture
Mining Lease
Agnew Prospecting Lease
Miranda Joint Venture Prospecting Lease
Tailings/Leach Pad
Open Pit
Waste Dump
Office
Legend
Backfill Pit
0
6
3
Km

37

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Capital expenditure of A\$25 million (US\$18 million) was incurred in the year. In addition to mine site exploration, A\$9 million (US\$7 million), the development of the Kim South and Main Lode, and the plant refurbishments being the major investments.

Exploration continues to focus primarily on the earlier stage targets associated with the regional tenements, where a good

OUTLOOK FOR 2007

- Increased gold production due to greater ore volumes from the underground Main Lode and the Songvang open pit

- Increased total cash costs on the back of:

- Increased mining depths at Kim and Main Lodes
- Non-cash Songvang waste normalisation charges

Agnew

2006

2005	2004	2003	2002*
------	------	------	-------

Open pit mining

Waste mined

'000t

13,836

12,217

— 3,937 8,981

Ore mined

'000t

863

448 20

1,627

818

Head grade

g/t

2.13

2.22 2.92 2.03 2.18

Strip ratio

W:O

16.04

27.26 —

2.42

10.98

Underground mining

Ore mined

'000t

452

486 431 253 175

Head grade

g/t

12.10

12.07

Edgar Filing: GOLD FIELDS LTD - Form 6-K

12.81	9.94	7.45	
Processing			
Tons milled			
'000t			
1,323			
1,170	1,179	1,268	682
Yield g/t			
5.2			
5.6	5.3	3.5	3.8
Gold produced			
kg			
6,916			
6,609	6,267	4,466	2,569
'000oz			
222			
213	202	144	83
Total cash costs			
US\$/oz			
266			
233	226	255	232
A\$/oz			
355			
310	317	437	434
Capital expenditure			
Rm			
117.7			
206.2	120.8	164.9	122.0
US\$m			
18.4			
33.2	17.5	18.2	11.0

* For period seven months ended June 2002

supply of quality prospects has been found. The team has also successfully pursued down-dip extensions to the Kim South Lode following its discovery the previous year. The end of F2006 saw the commencement of pre-feasibility studies on a number of projects (including two new underground mines, Vivien and Claudius) as well as the Zone 2 (Redeemer) and 450 South (Waroonga) open pit positions.

•

Increasing exploration focus to replace current mining areas in the medium term

•

Capital expenditure planned at A\$33 million largely on the following projects:

- A\$20 million for underground capital development
- A\$10 million for exploration

38

EXPLORATION AND BUSINESS DEVELOPMENT

One of Gold Fields' strategic objectives remains to add 1.5 million ounces to its international production profile by 2009. This will produce a twofold result: growing Gold Fields' reserve and production profile and balancing its operational, currency and geopolitical risk profile internationally. During F2006, we completed the acquisition of Bolivar Gold Corporation (TSX: BGC), a joint venture company in which we held a strategic shareholding for over three years. This has added 1.3 million ounces of reserves and over 3.5 million ounces of resources with a planned production of 137,000 ounces during F2007. We anticipate increasing production to approximately 300,000 ounces per annum by 2009. Gold Fields recognises that acquisitions during a period of high gold prices are risky and potentially value destructive. Value adding acquisitions are becoming increasingly associated with political and regulatory risk. Gold Fields, as evidenced in its acquisition of BGC, is willing to accept greater political risk based on the investment quantum and its ability to respond to local community and governmental expectations. The exploration division has responded to robust market conditions by disposing of both assets and equity positions that did not meet the company's objectives. During the year, we finalised the sale to Newmont of the Bibiani Project in Ghana and exercised our option to convert our joint venture interest in Committee Bay to an equity interest in Committee Bay Resources (CBR: TXS.V listed). Gold Fields now owns an effective 17 per cent of CBR. The company has also used this period of high equity valuations to sell certain equity positions it owned that were no longer considered strategic. These sales have resulted in net proceeds to Gold Fields of over US\$7.6 million during F2006. North American Palladium (NAP) was also offered an option to acquire an undivided interest of up to 60 per cent in the Arctic Platinum Project (APP). Gold Fields recognises that its short-term strategic objectives will need to focus more on acquisitions of either advanced projects or development stage companies. In the current gold market this could prove a difficult task necessitating moves into politically risky countries where the market currently undervalues assets or recognises a higher exploration potential of projects. Gold Fields remains fully committed to aggressive brownfields investment near its operating assets, value-added acquisitions and greenfields exploration either through junior company equity alliances, or on its own projects in selected gold belts around the world. During F2006, the company invested approximately US\$72 million on its exploration projects and drilled in excess of 600,000 metres*.

Exploration and Business Development

*Includes greenfields and brownfields exploration

Exploration Spend

(US\$m)

33

39

Brownfields

Greenfields

Greenfields Exploration Spend by Region

(US\$m)

6

21

2

10

Australasia

Africa

North America

South America

39

GOLD FIELDS LIMITED ANNUAL REPORT 2006

To balance its acquisition and brownfields strategy, Gold Fields has accelerated its greenfields exploration. The downturn in exploration by the industry between 1997 and 2005 had a negative effect on the potential exploration project pipeline and, as a result, discoveries during this period were all priced at a premium. Gold Fields has developed an exhaustive evaluation methodology based on some 107 gold sub-provinces worldwide. This methodology is called Global Business Area Rating, (GBAR). The process examines the known resource endowment and the geology of these sub-provinces as well as the physical attributes of the region that can either enhance or inhibit exploration. Thereafter, GBAR builds a scoring and ranking system based on these technical and other aspects that include the area's geographical risk, and its environmental and social factors. The resultant high scoring regions are then targeted for ground truthing and land acquisition. The purpose of GBAR is to identify gold regions that will provide appropriate opportunities for Gold Fields. It is a "continuous improvement" system that will be updated and ranked annually as part of the exploration division's strategic plan.

Gold Fields is committed to the sustainable development of its precious metal assets. In a depleting resource business such as mining, this entails focusing on environmental and social impacts of our operations. Our environmental practices worldwide are dedicated to a philosophy of "best practice". All mines maintained their ISO 14001 certification during the year and the office of the exploration division received a recommendation for similar certification. The exploration division is set to receive an OHSAS 18001 certification by the end of calendar 2006 and we remain committed to leading the industry in these areas.

The exploration strategy of funding junior exploration companies via equity, with concomitant rights to joint venture key projects has proved extremely successful in the past. Acquiring stock in a rising gold market has proved an effective way to fund the costs associated with exploration deals. This strategy also helps to mitigate the start-up costs of entering new political jurisdictions. However, in buoyant equity markets, this approach is more difficult to implement. We also continue to advance several early stage grassroots projects and will highlight the Kisenge Project in the southern Democratic Republic of the Congo and the Central Victoria Project, Australia as examples of developing exploration scenarios.

Kisenge Project, DRC

The Kisenge Project is located in Katanga Province in the southern Democratic Republic of the Congo, some 680 kilometres from the main city of Lubumbashi. The four Exclusive Research Zones (ZERs) represent a combined area of 18,220 km²

. Their title is held by Minière d'Or du Kisenge (MDDK), an 80:20 joint venture set up in September 2002 between Kisenge Limited and EMK-Mn. Gold Fields acquired 100 per cent of Kisenge Limited in 2002. The joint venture has a valid mining convention, ratified by the state, that includes several beneficial fiscal concessions should MDDK advance a project to production.

Gold Fields was initially attracted to the project by the presence of an extensive gold anomaly that was developed from the panned sampling of termite mound material in this extensively weathered part of Africa. While these broad anomalies extend over 100 kilometres of strike, they were too extensive to target initial drilling. The company embarked on a programme of mechanised auger sampling that included the geochemistry of ferruginous saprolite material. They successfully developed several drill targets and, during the year, some 3,000 metres of RC drilling was completed on the Mpokoto target. Significant results including 55 m @ 2.31 g/t Au, 42 m @ 2.63 g/t Au and 37 m @ 2.2 g/t Au were achieved from the Mpokoto target. This required further follow-up RC and diamond core drilling to confirm and expand the zone. An additional auger anomaly, Mpokoto2, is currently being defined 2.5 kilometres to the south-west of this target. A lack of drill availability is presently hindering an aggressive programme on this project but all options, including the purchase of a drilling rig, are being considered to enhance present data.

Central Victoria Project, Australia

The Central Victoria Project located near Bendigo Victoria, Australia, is a further example of a wholly-owned Gold Fields grassroots project. Our geological team targeted regional structural controls on major known deposits in the famous Bendigo-Ballarat belt containing more than 55 million ounces of known gold endowment, and projected these trends under cover of the Murray Basin sediments to the north. Systematic air core sampling at the base of the sediments and on top of the Paleozoic rock sequence that hosts known gold deposits, has defined two parallel trends of mineralisation covered by some 40 to 100 metres of younger sediments. Strike lengths of each trend exceed 5 kilometres. Initial core drilling on the western most Lockington trend has revealed encouraging, but not yet ore grades, over mineable widths. The eastern trend will be drilled in the near future.

40

DEVELOPING PROJECTS

2006 and continues to progress satisfactorily. An enhanced mine design was completed by in-house engineers and fieldwork is underway. Minera San Martin, the mining contractor, has a significant component of its equipment fleet on site and development of the mine has started in earnest. The Proved and Probable Oxide and Sulphide Reserves are based on US\$400 per ounce gold and US\$1.00 per pound copper prices, and an engineered 17-year life-of-mine production schedule, including the constraint of tailings and overburden storage space.

Since the F2005 declaration, “gold only” attributable Resources and Reserves have increased by 9 per cent to 3,365 and 2,578 million ounces respectively. Copper only attributable Resources have increased by 9 per cent and the Reserves by 2 per cent to 1,170 million pounds and 879 million pounds, respectively.

Exploitation of the Cerro Corona gold/copper deposit will be by typical bulk-surface mining methods with the ore processed in a standard copper flotation plant with an annual capacity of 6.2 million tons, producing a high-quality copper concentrate with significant gold grades for treatment at offshore custom smelters. Life-of-mine is estimated at 17 years with an average annual production of 300,000 gold ounces and gold equivalent. In October 2005, development costs were estimated at US\$277 million. The subsequent commodity and service inflation, scope changes to the tailings management facility and costs to secure community participation in the construction process, have resulted in an expected 15 per cent to 20 per cent increase in the original cost estimate of US\$277 million. Changes to the tailings management facility and prolonged community negotiations may result in commissioning being delayed towards the end of calendar 2007.

Cerro Corona Project

The Cerro Corona Project recorded significant progress on all fronts in F2006, particularly regarding the permitting, social and technical fields. All necessary permits for construction and operating of the mine and plant were awarded during the year. The formal approval of the Environmental Impact Assessment (EIA) was received in early December 2005. As part of the approval process, a public hearing was held during July in Hualgayoc, the closest community, which proved most successful. The critical approval of the project design and the permit to construct were received towards the end of January 2006 and all other subsidiary permits were subsequently approved, allowing construction to commence.

Following the approval of the EIA, Gold Fields exercised its right to buy 92 per cent of the voting shares of Gold Fields La Cima S.A. (formerly known as Sociedad Minera La Cima, S.A.), the owner of the mining concessions on which the Cerro

Corona deposit is located. This process was completed in early January 2006, following which the Gold Fields board approved the Cerro Corona feasibility study and decided to proceed with the development of the project.

The Cerro Corona project is gaining public support following its policy of active engagement and maintaining open communication with the communities as well as co-operative efforts toward community development and improvement.

Long-term co-operative agreements are in place with all of the affected communities whereby Gold Fields undertakes to participate actively in the improvement of its operating environment.

Hatch Engineering has effectively completed the engineering and design of the process plant and related facilities. Orders for long lead-time equipment were placed early in F2006, with the first components scheduled to arrive early in F2007, or as required. The initial earthwork for these facilities began in April

Developing Projects

“The Cerro Corona feasibility study and project development approved”

41

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Arctic Platinum Project

The Arctic Platinum Project (APP) is located in northern Finland. The Suhanko Project is located approximately 60 kilometres south of the town of Rovaniemi, on the Arctic Circle in northern Finland. On October 17, 2005, North American Palladium Ltd. (NAP) and Gold Fields Limited (Gold Fields) announced that the companies had entered into a letter of intent to form a joint venture to further explore mining properties and develop a mine at APP. APP's location and geology are quite similar to that of NAP's Lac des Iles mine in north-western Ontario, which will permit the company to utilise its operating and development experience in the design and construction of a mine at APP.

On March 24, 2006, a definitive Acquisition and Framework agreement between the companies was concluded. Under the agreement, NAP was granted an option to acquire up to a 60 per cent undivided interest in APP, including the Suhanko, SJ Reef and SK Reef mining properties and claims located south of Rovaniemi, Finland (collectively the "Project"). NAP's option to acquire its interest in APP will vest upon NAP satisfying the following conditions on or before August 31, 2008: (i) completing a US\$7,5 million re-scoping study and exploration programme; (ii) completing a US\$5,0 million feasibility study; and (iii) making a decision to develop a mine at the project. In consideration for the acquisition of the 60 per cent interest in APP, NAP shall issue 9,227,033 NAP common shares to Gold Fields. The price per share was the weighted average trading price on the American Stock Exchange for 11 trading days commencing October 10, 2005 (approximately \$45 million). During the option period, NAP shall be the operator with the responsibility to manage and fund the project. During the next stage of work on APP, NAP will manage the exploration, engineering and evaluation activity on APP. This work will be divided into two phases, Phase I: a re-scoping study; and Phase II: a feasibility study. The proposed exploration programme will focus on APP's SK Reef and SJ Reef Projects. The feasibility study will produce a report with sufficient engineering detail and cost estimates for the project to be considered for project financing or other suitable financing alternatives.

The re-scoping study on the project will address the following objectives:

- Definition of a combined mineable resource of 5 million ounces of 2PGE + Au at grades greater than 3.0 grams per ton.
- Exploration on the SK Reef and SJ Reef mining projects to drill and examine mining claims that have the potential to

satisfy the target grades, obtain sufficient data to create a new geological model that supports a combined mine plan for the project and identify other high-potential geological zones along the Archaean-Proterozoic contact.

•

Examination of various mine design options to exploit efficiently all identified APP resources and to produce a marketable product in a cost-effective manner.

•

Evaluation of the metallurgy of various ore types contained within the project and categorise as to possible processing options.

The re-scoping and feasibility studies commenced in the first quarter of 2006 and are expected to take approximately 30 months to complete.

Upon NAP's acquisition of the 60 per cent interest in APP, the parties will enter into a shareholders' agreement which will govern their relationship with regards to their respective interests in APP. Gold Fields will have a back-in right to decrease the interest to be acquired by NPA in APP by 10 per cent, in which case the number of NAP common shares to be issued to Gold Fields will be reduced by 20 per cent.

42

DEVELOPING PROJECTS (continued)

Essakane Project

The Essakane gold property is situated in Burkina Faso some 330 kilometres north-east of the capital Ouagadougou, West Africa. Gold Fields Limited, through its subsidiary, Orogen Holding (BVI), acquired 50 per cent of the Essakane joint venture in June 2005 by reaching an aggregate exploration expenditure of US\$8 million at Essakane. The company has since committed an additional US\$21 million on completion of a pre-feasibility study and ongoing exploration at Essakane. Gold Fields has the right to increase to a 60 per cent interest in the project by completing a Bankable Feasibility Study, which is scheduled for delivery by mid-2007. From January 2006, Gold Fields took over the management of the Essakane Project and Resource Estimate for Essakane Deposit (100 per cent)

Cut-off

0.5g/t

1.0g/t

Tons

Grade

Gold

Tons

Grade

Gold

Category

(Mt)

(g/t)

('000oz)

(Mt)

(g/t)

('000oz)

Total resource

Indicated

36.8

1.6

1,860

19.6

2.3

1,470

Inferred

27.7

1.7

1,480

15.3

2.4

1,190

Total

64.5

1.6

3,340

34.9
 2.4
 2,660
 Resource reporting within US\$475
 Indicated
 34.7
 1.6
 1,790
 18.9
 2.4
 1,430
 pit shell
 Inferred
 19.3
 1.8
 1,130
 11.5
 2.6
 950
 Total
 54.0
 1.7
 2,920
 30.4*
 2.5
 2,380
 *

Approximately 3% of the Uniform Conditioning tonnages report to lateritic, intrusive and unconstrained material estimated by Ordinary Kriging.

The PFS showed viability in developing a surface mine, a 5.4 million ton per year CIL plant and related facilities, producing approximately 300,000 ounces of gold per year. Relatively high capital and operating costs are mainly linked to the obligation to produce power on-site with fuel-fired generators, long-distance road transport from the ports for all material and the requirement for water retention facilities to supply the operation during the dry season.

Metallurgical testing demonstrated a good gold recovery through a gravity process followed by cyanidation of tails in CIL circuit. Due primarily to the coarse gold conditions at Essakane, Gold Fields has introduced new sample preparation and assay protocols at the completely revamped and upgraded assay exploration programme from its partner Orezone Resources Inc. as planned by the option agreement.

The Essakane Main Zone (EMZ) is hosted by veined and altered Birimian metasediments in a north-west trending anticline which sub-crops below shallow laterite and alluvial cover and gold is typically associated with quartz-carbonate veining.

Gold Fields completed the pre-feasibility study (PFS) in the December 2005 quarter and demonstrated project viability. The RSG Global JORC classified EMZ Resource at both 0.5 grams

per ton and 1.0 grams per ton cut-offs is shown in the table below. The PFS indicates that the application of a 1.0 grams per ton mining cut-off will be most appropriate for this project. laboratory, which is managed by SGS Burkina Faso SA. Drilling of an additional 20,000 metres of oriented diamond drill core was budgeted for completion by end of June 2006, to upgrade the Indicated and Inferred Resources within the optimised PFS study pit shell.

Further drilling and evaluation of the Sokadie, Falagountou, Takabangou and Gossey gold prospects on the Essakane permit, which covers over 1,400 square kilometres, are also being realised during this exploration phase.

Parallel to the exploration programme and focus on re-assay, work is continuing on socio-economic, metallurgical, geotechnical and environmental studies required for the Bankable Feasibility Study scheduled for completion by mid-2007.

43

GOLD FIELDS LIMITED ANNUAL REPORT 2006
MINERAL RESOURCES (RESOURCES) AND ORE RESERVES (RESERVES)

Overview

Gold Fields has further increased the transparency and materiality in the disclosure of its Resource and Reserve information. In support of this core deliverable, the Annual Report 2006 is supported by a Resource and Reserve Supplement, which outlines in detail the status and changes at each mining property. Consistency in reporting among the operating mines and compliance with public regulatory and internal codes of practice have been paramount and the processes utilised by the Group continue to improve year-on-year through enhanced competent persons reporting. The Resource and Reserve figures for Gold Fields are derived from a rigorous strategic and operational planning process that is embedded at each of its operating mines. Reserve estimates are based on many factors (modifying factors) including estimates of future production costs, future commodity prices and, notably in South Africa, the exchange rate between the rand and the US dollar.

Gold Fields reports its Resources and Reserves in accordance with the South African Code for the Reporting of Mineral Resources and Mineral Reserves (SAMREC Code), which sets out minimum standards, recommendations and guidelines for Public Reporting of Exploration Results, Mineral Resources, and Ore Reserves in South Africa. Mineral Resources are inclusive of the Ore Reserve component. In terms of SAMREC, the term “Ore Reserves” is the same as that applied for “Mineral Reserves”.

The 2006 Resource and Reserve figures and commentary are as at 31 December 2005, and reflect a reporting change from 30 June previously, to allow for latest impairment and amortisation application, together with seamless integration of the strategic and operational plans. Exploration drilling results have, however, been provided for the full financial year.

- As at 31 December 2005, Gold Fields had total attributable precious metal Resources, including copper as gold equivalents, of 179.3 million ounces (F2005: 174.5 million ounces), and total attributable gold and copper-gold equivalent Reserves of 65.3 million ounces (F2005: 64.8 million ounces)
- The South African operations’ Resource and Reserve positions reflect overall stability
- International operations have benefited from the acquisition of the Choco 10 mine in Venezuela, and the advancement of Cerro Corona in Peru from growth to operational status following the project go-ahead
- Ongoing investment in the Group’s orebodies across all operations continues to underpin sustainability and growth

As part of Gold Fields’ Sarbanes-Oxley Section 404 (SOX) Project, a leading industry consultant has been contracted to ensure timeous compliance by Gold Fields within the sphere of Mineral Resource Management (MRM).

Within the last 18 months, all the mining operations have undergone two Resource and Reserve audits by different leading international mining consultants. The next external audit is scheduled for early 2007.

On 21 November 2005, Gold Fields Limited and Bolivar Gold Corp (Bolivar) jointly announced they had entered into an agreement providing for Gold Fields to acquire, through a court approved plan of arrangement, all of the outstanding securities of Bolivar not currently held by Gold Fields. The purchase was finalised in early 2006, giving Gold Fields an effective 95 per cent share of the Choco 10 Mine, with the remaining 5 per cent being held by Corporacion Venezolana de Guayana-Minera (CVG). Although the acquisition of the Choco 10 Mine by Gold Fields from Bolivar Gold Corp was concluded after December 2005, the Resource and Reserve for the operation is included in this declaration for completeness, transparency and materiality in reporting. The statement reported is from Choco 10's NI 43-101 report, as estimated by Mine Development Associates (MDA) for Bolivar in March 2005, depleted for mining until end December 2005.

At Cerro Corona, Norwest Corporation completed a revision to the JORC and NI 43-101 compliant classified Resources in July 2005, which previous report was based on the Minproc study undertaken in 2001. The Reserves are still derived from this Resource model but have been re-estimated based on updated technical and economic parameters including a re-engineered surface mine, re-engineered processing facilities, tailings and overburden storage facilities, infrastructure facilities and also updated metal prices.

44

MINERAL RESOURCES (RESOURCES) AND ORE RESERVES (RESERVES) (continued)

At Essakane, in Burkina Faso, Gold Fields completed the pre-feasibility study (PFS) in the December 2005 quarter and demonstrated project viability. The RSG Global JORC classified EMZ Resource at a 1.0 grams per ton cut-off, is most appropriate for this project. Parallel to the exploration programme and focus on re-assay, work is continuing on socio-economic, metallurgical, geotechnical and environmental studies required for completion of the Bankable Feasibility Study.

Reserve ounces are the foundation of wealth for the Group and Gold Fields will continue to pursue a strategy of growth in its Reserve base through exploration, acquisition and optimisation of current operations. Reserve sustainability is reliant on a robust project pipeline, delivering quality mineable ounces at a margin that will remain a key area of focus. Ongoing investment in mine site resource definition programmes, together with brownfield and greenfield exploration campaigns, ensures that a balanced project pipeline is maintained and managed by disciplined and motivated teams. Reserve replacement projects are ranked on quality, size, delivery times and value creation, and are developed through the project pipeline to come on-stream when they can provide maximum growth and returns to the shareholder.

The following price assumptions (31 December 2005) were used as a basis for estimation in this declaration:

31 December

Resource Price

Reserve Price*

#

2005

Assumption

Assumption

South Africa

R105,000/kg

R92,000/kg

Ghana & Peru (Au)

US\$475/oz

US\$400/oz

Peru (Cu)

US\$1.15/lb

US\$1.00/lb

Venezuela

-

US\$375/oz

Australia

A\$650/oz

A\$560/oz

30 June F2005

South Africa

R105,000/kg

R92,000/kg

Ghana & Peru (Au)

US\$450/oz

US\$375/oz

Australia

A\$650/oz

A\$560/oz

Peru (Cu)

US\$1.00/lb

US\$0.90/lb

#

*Assumed gold prices are in accordance with the US Securities and Exchange Commission (SEC) and approximate to historical three-year average commodity prices and exchange rates

Salient Highlights

As at 31 December 2005, Gold Fields had total attributable precious metal Resources, including copper as gold equivalents, of 179.3 (F2005: 174.5) million ounces and total attributable gold and copper-gold equivalent Reserves of 65.3 (F2005: 64.8) million ounces. Total attributable gold Resources (excluding platinum and copper equivalents) are 163.9 (F2005: 159.5) million ounces and Reserves are 63.1 (F2005: 62.8) million ounces, net of a six-month attributable depletion of 2.2 million ounces.

South African operations have a declared attributable Resource of 131.8 (F2005: 131.4) million ounces and a Reserve of 45.1 (F2005: 46.5) million ounces, net of a head grade depletion of 1.5 and 1.4 million ounces, respectively.

International operations have benefited from the acquisition of the Choco 10 Mine in Venezuela, and the advancement of Cerro Corona in Peru from growth to operational following the project go-ahead.

International operations have a declared attributable gold Resource of 30.7* (F2005: 26.7) million ounces and a gold Reserve of 18.0 (F2005: 16.2) million ounces, both net of a depletion of 0.8 million ounces.

South Africa's contribution to total attributable Reserves decreased from 72 per cent to 69 per cent, primarily due to the inclusion of Venezuela at 2 per cent and Peru at 7 per cent, with Australia remaining stable at 5 per cent, and Ghana increasing from 16 per cent to 17 per cent.

South African Operations

- The South African operations' Resource and Reserve numbers reflect overall stability compared with the 30 June 2005 declaration. The Resource base has increased by 0.3 per cent, whilst the Reserve has decreased by 3 per cent, net of a mined head grade Resource and Reserve depletion of 1.5 and 1.4 million ounces respectively. The strategically important Revised Kloof Extension Area (KEA) (1.8 million ounce Reserve) and Driefontein's 5 Shaft Depth

Extension Project (8.2 million ounce Reserve) remain economically viable at R92,000/kg, whilst Kloof's rescoped Eastern Boundary Area (EBA) Project is under pre-feasibility review and cannot be included at this stage.

- In addition to ongoing prospect development, various exploration and resource definition campaigns are providing material improvements to the quality of the resource modelling at all three South African mines.

Exploration Expenditure

SA Operations

R million

Metres drilled

Driefontein

8.74

25,826

Kloof

8.41

16,553

Beatrix

5.54

14,013

Total

22.69

56,392

Actual for F2006 (excludes cover drilling)

* Excludes 1.4 million ounces at Essakane

45

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Exploration programmes are ongoing, with drilling expenditures at Kloof, Beatrix and Driefontein in excess of R22 million for F2006. Exploration is multi-disciplined and is a combination of surface and underground drilling and seismic remodelling to test future mine extensions, secondary mining potential and structural complexity.

- The South African operations are now routinely using generic technical economic models to conduct scenario planning and test economic viability of the life-of-mine planned Reserves. The new Integrated Resource and Reserve Information System (IRRIS) data warehouse and SAP interface project are progressing well and will ensure information standardisation, consistency, security and integrity.
- In terms of the provisions of the Mineral and Petroleum Resources Development Act, 2002 (MPRDA), the holder of an old order mining right (Mining Authorisation), has the right for a period of five years (ending on 30 April 2009), to submit an application to convert such old order right to a mining right in terms of the MPRDA. Gold Fields' South African operations have already submitted their applications for conversion to the respective Regional Managers of the Department of Minerals and Energy and are awaiting a response.

•

Productivity initiatives are primarily focused on a three-pronged Operational Excellence Model that incorporates initiatives around improved mine designs, mine layouts and set-ups across the whole mining process. In addition, people are paramount in driving productivity, and the South African operations focus on ensuring that people are adequately equipped to perform at higher productivity levels, backed by increased motivational levels and initiatives aimed at mobilising the workforce.

Additional Notable Highlights

- At Kloof. In the F2005 declaration, the Kloof Eastern Boundary Area (EBA) Resource was not converted to a Reserve in compliance with the SAMREC Code. Following rescoping of the mine design and access options, a conceptual capital decline design and schedule has now been completed on the revised project footprint. Early indications are encouraging, but further exploration and optimisation are planned.
- At Driefontein. Growth opportunities exist at the 10 Shaft complex, previously 5 West Shaft, with gold price increases. This shaft is one of Driefontein's water pumping shafts, but also contains a significant amount of high-grade Carbon Leader pillars within the Mineral Resource Model. A feasibility study is currently in progress to assess the potential.
- Beatrix, in general, remains highly geared to the gold price

and is well positioned to access a number of additional resource areas, with corresponding additional capital and infrastructure requirements. These options are being evaluated at present, the approach being one of incremental expansion. Any future capital expenditure and access development would be closely matched with the revenue stream to minimise risk and lead times.

International Operations

- Exploration programmes continued across all international operations, with drilling expenditures for F2006 exceeding US\$30 million. St Ives accounted for 51 per cent of the expenditure, Agnew 25 per cent, Damang 12 per cent, Tarkwa 3 per cent, and Choco 10 for 9 per cent.

Exploration Expenditure

International

Operations

US\$ Million

Metres drilled

Tarkwa

0.885

7,470

Damang

3.70

39,860

St Ives

15.457

211,026

Agnew

7.32

135,213

Choco 10*

2.78

22,694

Total

30.142

416,263

Exchange rate US\$ 0.7552: 1.00 A\$

Actual for F2006 (all inclusive costs)

*As from March 2006

- The international operations currently account for 19 per cent of the Group's total Resource base and 31 per cent of the Reserves. The addition of the Choco 10 Mine and the Cerro Corona Resources and Reserves to the International portfolio is a major highlight and underpins the Group's intent on realising an additional 1.5 million ounces of production from outside South Africa by 2009.

- From producing an attributable 16 thousand ounces in the June 1998 quarter, international operations have delivered in excess of 331 thousand ounces for the December 2005 quarter. Attributable gold Resources have increased from 9.1 to 30.7 million ounces, and gold Reserves from 1.8 to

18.0 million ounces for the same period.

- The Tarkwa orebody continues to deliver on the potential identified when surface mining commenced in 1998.

Resource ounces have increased above the F2005 declaration by 4 per cent and Reserve ounces by 8 per cent, driven mainly by higher declaration metal prices and a marginal drop in mining costs. While advances have been made in the optimisation of the tonnage throughput for the CIL Plant and heap leach facilities, as well as the operating efficiency of the Owner Mining Fleet, these have been largely offset by an increase in a range of input prices.

The potential for delineating additional Resources is limited to structurally complex areas and depth extensions for shallow underground exploitation of the current orebodies.

The exploration strategy is to firm up and refine current pit shells, while drilling continues to concentrate on improving the confidence in the evaluation, structural interpretation and geotechnical data.

46

MINERAL RESOURCES (“RESOURCES”) AND ORE RESERVES (“RESERVES”) (continued)

- At Damang, attributable Resources have increased by 40 per cent and Reserves by 4 per cent. The Abosso underground Inferred Resource of 5,1 million tons at 6.1 grams per ton for 1.0 million ounces, was reported for the first time, following the results of a pre-feasibility study, and accounts for 35 per cent of the total Resource, but does not yet convert to a Reserve. Optimisation at the Abosso Underground Project is focusing on dewatering options and a final feasibility may lead to trial mining.

The Damang Pit Cutback (DPCB) commenced mining in July 2005 and provides a window of opportunity to continue to explore attractive targets and increase the mine’s operational footprint. The DPCB will provide additional high grade fresh ore and contributes 52 per cent of the total Reserve at the Mine, and comprises 9.2 million tons at 2.45 grams per ton for 0,7 million ounces. The pit will be mined until the first quarter of F2012.

- At St Ives, the strategic intent of ensuring a sustainable life-of-mine profile and short to medium-term delivery, will be achieved through the implementation of a balanced portfolio between extensional and greenfields projects. The imperative for new discoveries at St Ives has driven a restructuring and focus on early stage, framework and extensional exploration, with appropriate support to ensure project turnover. Exploration techniques being utilised include regional geochemical aircore drilling, gravity surveys, sub-audio magnetics and seismic modelling, plus stratigraphic framework drilling across the Boulder-Lefroy, Central and Western Corridors.

- Agnew’s exploration strategy continues to be focused on the corridor hosting the Waroonga, Redeemer, Crusader/Deliverer, Songvang and Vivien complexes. These complexes provide short to medium-term potential for open pit and underground extensions along strike and down dip of existing deposits, and potential for new discoveries. Extensional exploration around the Waroonga complex will target known mineralisation trends, with the intention of extending the life-of-mine. A global view of the regional endowment potential to evaluate early stage targets for future Resources is also a key component of the exploration strategy.

- At Choco 10 Mine, open pit production commenced in August 2005. Exploration programmes to upgrade the Resource classification and to investigate the lateral and downdip potential have been implemented in conjunction with extensive exploration on proximal concessions.

Although the acquisition of the Choco 10 Mine by Gold Fields from Bolivar Gold Corp was concluded after December 2005, the Resource and Reserve for the operation are included in this declaration for completeness, transparency and

materiality in reporting. The statement, as reported, is unchanged from the Choco 10 NI 43-101 report net of mine depletion, as estimated by Mine Development Associates for Bolivar in March 2005.

- At Cerro Corona, Gold Fields has continued to advance key project activities to the point that project development work on-site has commenced early in 2006. The Peruvian Ministry of Energy and Mines approved the Project Environmental Impact Assessment in December 2005, allowing development activities to proceed through to the eventual approval of a Beneficiation Concession by the General Mining Directorate. The Construction Permit was approved in February 2006 and other permit, licensing and approval procedures are progressing according to requirements.

Since the F2005 declaration, “gold only” attributable Resources and Reserves have increased by 9 per cent to 3,365 and 2,578 million ounces, respectively. Copper only attributable Resources have increased by 9 per cent and the Reserves by 2 per cent to 1,170 and 879 million pounds, respectively.

Ore Reserve Sensitivity

Sensitivity of the Reserves to potential fluctuations in the gold price at the South African, Ghanaian and Australian operations is shown in the accompanying charts at increments of -10 per cent, -5 per cent below, and +5 per cent, +10 per cent and +20 per cent above the base gold price used in this declaration, and specifically exclude projects not yet at a pre-feasibility stage. The +20 per cent flex is included to reflect the current commodity price trends. The South African sensitivities specifically include the surface low-grade stockpile Reserves.

Competent Persons

Competent persons designated in terms of the SAMREC Code and taking responsibility for the reporting of Gold Fields’ Resources and Reserves are the respective mine-based Mineral Resource Managers. Corporate governance on the overall compliance of these figures is overseen by:

- Craig Nelsen – Executive Vice President: Exploration (BA Geology, MSc), 30 years’ experience.
- Terence Goodlace – Executive Vice President: International Operations (NHD Mining, BCom, MBA), 26 years’ experience.
- Tim Rowland – Senior Consultant: Mineral Resources and Mine Planning (MSc Mine Geology and exploration, GDE Mining Engineering, Registered Natural Scientist (Reg No 400122/00)), 20 years’ experience.

The named persons are permanent employees of Gold Fields. Additional information summarising the composition of the competent persons teams involved with the compilation of the Resource and Reserve declaration per operation is included in the supplement to this report.

Note:

A comprehensive review of the Group's Resources and Reserves for 2006, together with locality and mine infrastructure plans of the operations is available in a supplementary document that accompanies the annual report, or may be downloaded from the Gold Fields website (www.goldfields.co.za) as a pdf file using Adobe Acrobat Reader. Rounding of figures in this report and in the supplementary documents may result in minor computational discrepancies.

47

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Note: The main contributing factor to the drop-off in ounces at a gold price of Base-10 per cent (R82,800 per kilogram), shown in the South African sensitivity graph, is the exclusion on economic grounds of the 5 Shaft Depth Extension Project at Driefontein, and the Revised KEA Project at Kloof.

48

MINERAL RESOURCES (RESOURCES) AND ORE RESERVES (RESERVES) (continued)

Resources

Reserves

2006

F2005

2006

F2005

Block

Mill

Head

tons

Grade

Gold

Gold

tons

grade

Gold

Gold

(Mt)

(g/t)

(Moz)

(Moz)

(Mt)

(g/t)

(Moz)

(Moz)

Driefontein

Driefontein

Measured

39.9

13.1

16.818

16.941

Proved

27.6

7.8

6.938

7.615

Indicated AI

22.7

13.8

10.068

10.402

Probable AI

28.0

8.0

7.181

7.047

Total Above Infrastructure

62.6

13.4
26.886
27.343
Total Above Infrastructure
55.6
7.9
14.119
14.662
Indicated BI
2
41.4
12.4
16.449
16.719
Probable BI
2
31.0
8.2
8.219
8.312
Total Underground
104.0
13.0
43.335
44.062
Total Underground
86.6
8.0
22.338
22.973
Indicated surface
7.9
1.1
0.278
0.403
Probable surface
7.9
1.1
0.278
0.403
Grand Total
111.9
12.1
43.613
44.465
Grand Total
94.6
7.4
22.616
23.376
Kloof Kloof

Measured

46.9

15.4

23.222

20.482

Proved

14.7

9.7

4.547

4.460

Indicated AI

56.9

10.8

19.697

20.506

Probable AI

24.7

9.7

7.742

8.406

Total Above Infrastructure

103.8

12.9

42.919

40.988

Total Above Infrastructure

39.4

9.7

12.289

12.866

Indicated BI

3

57.9

15.0

27.880

28.431

Probable BI

3

4.6

12.0

1.776

1.903

Total Underground

161.7

13.6

70.799

69.419

Total Underground

44.0

10.0

14.065

14.769

Indicated surface

29.2

0.6

0.570

0.574

Probable surface

10.2

0.7

0.224

0.185

Grand Total

190.9

11.6

71.369

69.993

Grand Total

54.2

8.2

14.289

14.954

Beatrix Beatrix

Measured

17.5

7.4

4.183

4.096

Proved

17.6

5.0

2.824

2.531

Indicated AI

33.8

8.3

8.977

9.202

Probable AI

28.7

5.9

5.410

5.676

Total Above Infrastructure

51.3

8.0

13.160

13.298

Total Above Infrastructure

46.4

5.5

8.235

8.206
 Indicated BI
 4
 14.6
 7.5
 3.494
 3.505
 Probable BI
 4
 0.0
 -
 0.000
 0.000
 Total Underground
 65.9
 7.9
 16.654
 16.804
 Total Underground
 46.4
 5.5
 8.235
 8.206
 Indicated surface
 13.3
 0.4
 0.171
 0.171
 Probable surface
 0.0
 -
 0.000
 0.000
 Grand Total
 79.2
 6.6
 16.825
 16.975
 Grand Total
 46.4
 5.5
 8.235
 8.206
 Total SA Operations
 382.0
 10.7 131.807 131.433
 Total SA Operations
 195.2
 7.2
 45.140
 46.536

1

Managed, unless otherwise stated; AI = Above Infrastructure; BI = Below Infrastructure; Resources are reported inclusive of Reserves, support and stability pillars; Reserves are as reported to the processing facility; Rounding off of figures may result in minor computational discrepancies, where this occurs it is not deemed significant

2

Driefontein Below Infrastructure refers to material below 50 level (3,420m below surface)

3

Kloof Below Infrastructure refers to material below 45 level (3,352m below surface)

4

Beatrix Below Infrastructure refers to material below 26 level (1,341m below surface)

Note: 2006 Resource and Reserve figures are as at 31 December 2005 and reflect a reporting change from 30 June previously, to allow for latest impairment and

amortisation application, together with seamless integration of the strategic and operational plans

South African Operations

1

Gold Fields classified Resource and Reserve statement

as at 31 December 2005

Depth Extension Projects update

Subsequent to the Group's 2006 Mineral Resource and Ore Reserve statement, published in May 2006, the below Infrastructure

projects at Kloof and Driefontein have benefited from further resolution in the key areas of the mineral resource accessibility, mine

design, logistics, rock engineering and financial valuation. The Driefontein project now accesses 8,8 million ounces of reserve

(reported at 8,2 million ounces in May 2006) through deepening the existing 9 Sub vertical shaft system and replaces the 5 Shaft

depth extension option reported in May 2006. The Kloof Extension area (KEA) project accesses 2 million ounces of reserve

(reported at 1,8 million ounces in May 2006) through development of a decline shaft system situated down dip of the existing three

sub vertical shaft and north of the existing 4 sub vertical shaft.

49

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Resources

Reserves

2006

F2005

2006

F2005

Head

Tons

Grade

Gold

Gold

Tons

grade

Gold

Gold

(Mt)

(g/t)

(Moz)

(Moz)

(Mt)

(g/t)

(Moz)

(Moz)

Tarkwa

Tarkwa

Measured

182.6

1.5

8.607

8.952

Proved

178.7

1.3

7.611

7.892

Indicated

214.2

1.3

8.769

7.822

Probable

169.0

1.2

6.692

5.380

Inferred

28.5

3.0

2.736

2.626
Total
425.3
1.5
20.112
19.400
Total
347.7
1.3
14.303 13.272
Measured low-grade stockpiles
5.8
0.7
0.128
0.141
Proved low-grade stockpiles
5.8
0.7
0.122
0.134
Grand Total
431.1
1.5
20.240
19.541
Grand Total
353.4
1.3
14.425 13.406
Damang
Damang
Measured
6.0
2.2
0.423
0.483
Proved
4.6
2.4
0.350
0.346
Indicated
19.6
1.6
1.032
1.071
Probable
13.2
1.7
0.721
0.673

Inferred

7.0

5.0

1.135

0.154

Total

32.6

2.5

2.590

1.708

Total

17.8

1.9

1.071

1.019

Measured low-grade stockpiles

8.4

1.2

0.327

0.379

Proved low-grade stockpiles

8.4

1.2

0.327

0.325

Grand Total

41.0

2.2

2.917

2.087

Grand Total

26.2

1.7

1.398

1.344

St Ives

St Ives

Measured

1.9

3.2

0.198

0.120

Proved

1.9

2.9

0.183

0.095

Indicated

31.9

3.0

3.078

3.691
Probable
18.6
3.0
1.769
2.153
Inferred
7.2
4.0
0.939
1.062
Total
41.1
3.2
4.214
4.872
Total
20.5
3.0
1.952
2.248
Measured low-grade stockpiles
6.9
1.2
0.255
0.268
Proved low-grade stockpiles
6.9
1.2
0.255
0.268
Grand Total
48.0
2.9
4.469
5.140
Grand Total
27.4
2.5
2.207
2.516
Agnew
5
Agnew
5
Measured
1.7
8.6
0.459
0.365
Proved

1.2
7.4
0.283
0.182
Indicated
9.2
5.2
1.523
1.670
Probable
3.0
4.9
0.470
0.661
Inferred
6.7
5.0
1.078
1.064
Total
17.5
5.4
3.061
3.099
Total
4.2
5.6
0.753
0.844
Measured low-grade stockpiles
0.4
1.4
0.019
0.018
Proved low-grade stockpiles
0.4
1.4
0.019
0.018
Grand Total
17.9
5.3
3.080
3.117
Grand Total
4.6
5.2
0.772
0.861
Choco 10
6

Choco 10	
6	
Measured	
3.1	
2.6	
0.261	
–	
Proved	
2.1	
3.2	
0.213	
–	
Indicated	
28.0	
1.6	
1.403	
–	
Probable	
18.7	
1.7	
1.023	
–	
Inferred	
32.5	
1.7	
1.804	
–	
–	
Total	
63.6	
1.7	
3.468	
–	
Total	
20.8	
1.8	
1.237	
–	
Measured low-grade stockpiles	
0.0	
–	
0.000	
–	
Proved low-grade stockpiles	
0.0	
–	
0.000	
–	
Grand Total	
63.6	
1.7	

3.468

—

Grand Total

20.8

1.8

1.237

—

Cerro Corona

7, 8

Cerro Corona

9, 10

Measured

35.2

1.0

1.126

1.044

Proved

27.3

1.2

1.011

0.871

Indicated

113.5

0.8

3.001

2.757

Probable

70.6

1.0

2.182

2.057

Inferred

2.0

0.7

0.044

0.026

Total

150.7

0.9

4.170

3.827

Total

98.0

1.0

3.194

2.928

Measured low-grade stockpiles

0.0

—

0.000

0.000

Proved low-grade stockpiles
 0.0
 —
 0.000
 0.000
 Grand Total
 150.7
 0.9
 4.170
 3.827
 Grand Total
 98.0
 1.0
 3.194
 2.928
 International Operations
 Grand Total
 5, 6
 752.3
 1.6
 38.344
 33.712
 530.4
 1.4
 23.233 21.055
 Managed (AI)
 5, 6
 1,020.4
 3.7
 122.328
 116.490
 689.9
 2.7
 58.378 57.376
 Managed (BI)
 113.9
 13.1
 47.823
 48.655
 35.6
 8.7
 9.995 10.215
 Total GFL (Managed)
 5, 6
 1,134.3
 4.7
 170.151 165.145
 725.6
 2.9
 68.373 67.591

Total Attributable to
Gold Fields

5, 6

965.6

5.2

162.480 158.156

595.9

3.3

63.122 62.763

1

Managed, unless otherwise stated

5

Miranda and Vivien are subject to a royalty agreement, details of which are being finalised

6

Choco 10 figures are as at 28 January 2005, depleted to end of December 2005 (41 koz). Resources are at a 0.5 grams per ton cut-off

7

Resources within 475 US\$/oz (Au) and 1.15 US\$/lb (Cu) pit shell.

8

Excludes copper Resources of 141.7Mt @ 0.5% Cu containing 1,450M lbs copper.

9

Reserves within 400 US\$/oz (Au) and 1.0 US\$/lb (Cu) pit shell.

10

Excludes copper Reserves of 94.0Mt @ 0.5% Cu containing 1,089M lbs copper.

Note: 2006 Resource and Reserve figures are as at 31 December 2005 and reflect a reporting change from 30 June previously, to allow for latest impairment and amortisation application, together with seamless integration of the strategic and operational plans

International Operations

1

Gold Fields classified Resource and Reserve statement

as at 31 December 2005 (continued)

50

REVIEW OF OPERATIONS (continued)

Resources

Reserves

2006

F2005

2006

F2005

2 PGE

2 PGE

+ Au

2 PGE

2 PGE +

+ Au

2 PGE

2 PGE

Tons

Grade

+ Au

+ Au

Tons

Grade

+ Au

+ Au

Platinum Group Elements ("PGE")

(Mt)

(g/t)

(Moz)

(Moz)

(Mt)

(g/t)

(Moz)

(Moz)

Arctic Platinum Project

11

168.3

2.3

12.601

12.601

—

—

—

—

Resources

Reserves

2006

F2005

2006

F2005

Tons

Grade

Gold
 Gold
 Tons
 Grade
 Gold
 Gold
 Gold
 (Mt)
 (g/t)
 (Moz)
 (Moz)
 (Mt)
 (g/t)
 (Moz)
 (Moz)
 Essakane
 12
 30.4
 2.5
 2.380
 2.200
 –
 –
 –
 –
 Head
 Tons
 Grade
 Au Eq
 Au Eq
 Tons
 Grade
 Au Eq
 Au Eq
 Gold Equivalents
 (Mt)
 Cu(%)
 (Moz)
 (Moz)
 (Mt)
 Cu(%)
 (Moz)
 (Moz)
 Cerro Corona
 13
 141.7
 0.5%
 3.511
 2.948
 94.0
 0.5%

2.723

2.563

Total Gold Equivalent

(Projects & Cerro Corona)

340.4

–

18.492

17.749

94.0

–

2.723

2.563

Attributable Gold Equivalent

(Projects & Cerro Corona)

300.9

–

16.862

16.300

75.9

–

2.197

2.069

Total Attributable to Gold Fields

5, 6

1,152.1

–

179.343

174.456

595.9

–

65.319

64.831

1

Managed, unless otherwise stated; AI = Above Infrastructure; BI = Below Infrastructure; Resources are reported inclusive of Reserves, support and stability pillars; Reserves are as reported to the processing facility; Rounding off of figures may result in minor computational discrepancies, where this occurs it is not deemed significant

5

Miranda and Vivien are subject to a royalty agreement, details of which are being finalised

6

Choco 10 figures are as at 28 January 2005, depleted to end of December 2005 (41 koz). Resources are at a 0.5 grams per ton cut-off

11

Gold Fields holds a 100% interest in the Arctic Platinum Project, which, subject to certain conditions to be fulfilled on or before June 30, 2008, may be diluted to

40%, through agreement with North American Palladium Ltd

12

@ 1.0 grams per ton cut-off.

13

Copper equivalent ounces (copper revenue converted to gold equivalent ounces)

Note: 2006 Resource and Reserve figures are as at 31 December 2005 and reflect a reporting change from 30 June previously, to allow for latest impairment and

amortisation application, together with seamless integration of the strategic and operational plans
A summary reconciliation of the Statement is shown in the Resource and Reserve Supplement to this report.
Platinum and Growth Projects

1

Gold Fields classified Resource and Reserve statement
as at 31 December 2005 (continued)

Our continued
sustainability
depends on our
engagement with
stakeholders
SUSTAINABLE
DEVELOPMENT

Contents

- Scope of this Report
53
- Stakeholder Engagement
54-56
- Mining Charter Table
57-61
- Occupational Health and Safety
62-67
- Regional Healthcare Challenges
68-73
- Investment in Communities
74-78
- Environment
79-87
- Economic Contribution
88
- Human Resources
89-94
- Group Value Added Statement
95
- Risk Management
96-98
- Corporate Governance
99-104

53

Scope of this Report

Gold Fields is the world's fourth largest producer of gold. It is listed on the JSE Securities Exchange, the NYSE, Euro next Paris and Brussels. The Sustainable Development (SD) section of the report covers the activities of our subsidiaries as well as parts of our exploration work for the year ending 30 June 2006. While mention is made of the activities at the newly acquired Choco10 operations in Venezuela and the recently approved Cerro Corona Project in Peru, neither has yet been included in the data series or incident reporting statistics presented in this report. We are planning to integrate the reporting of both sites into next year's SD reporting.

Global Reporting Initiative (GRI)

In 2003, Gold Fields adopted the GRI 2002 guidelines as a basis for the compilation of its SD reporting and has used them in subsequent reports, the last being for the year ended 30 June 2005. Readers may wish to refer to previous annual reports for comparative purposes.

In addition to the GRI indicators, Gold Fields applies the principles of accuracy, relevance, materiality, transparency, completeness, clarity, timeliness and accountability. The SD agenda remains a complex and dynamic one with a wide variety of often inter-linked topics. Conveying this information in a way that makes it accessible to less technical readers is a challenge we continue to work on. As our operations expand, we aim for consistency in the parameters reported to ensure comparability. However, our systems are subject to review on a regular basis, and thus changes may occur in the definitions or data collection methodologies. Systems are reviewed and updated on a regular basis and any restatements are clearly indicated.

Sustainable Development

In 2006, we participated in the third round of the JSE's Socially Responsible Investment Index.

Gold Fields is represented on the JSE's SRI advisory committee and we will continue to support the Index as a driver of sustainability reporting.

In line with our objective to establish a more integrated approach to sustainability, we have broadened the formal terms of reference of the board's Health, Safety and Environment committee to include Community.

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Table: Key stakeholder engagement/groups: How we listen, learn and engage

Stakeholder group	Method
Employees and their representatives	Trade union negotiations, shop-floor briefings, newsletters, internal publications, notice boards, health and safety meetings
Investors	Annual results presentations and investor road shows, investor site visits, targeted engagement initiated by either side, shareholder surveys, media interaction, annual and quarterly reports
Governments and regulatory agencies	Direct engagement on targeted issues, meetings with local, provincial and national authorities, partnerships on social priorities, lobbying via industry associations
Corporate Social Investment (CSI) recipients	Capacity building, surveys, project sustainability assessments
Non-Governmental Organisations (NGOs)	Engagement on specific issues, stakeholder surveys, involvement in partnerships
Contractors and suppliers	Commercial interviews, tender processes, open days, safety inductions, performance reviews
Industry bodies	Participation in Chamber of Mines' committees
Communities	Community forums, open days, consultation with community leaders on targeted issues, surveys, public participation meetings for EIAs
Tertiary institutions	Direct engagement on targeted issues
International organisations	Membership of UN Global Compact, World Gold Council

SUSTAINABLE DEVELOPMENT (continued)

54

Stakeholder Engagement

Gold Fields' primary objective is to secure the best possible returns for its shareholders. Our broader stakeholder relationships with employees, business partners, suppliers, communities and governments of the areas in which we operate, are important in optimising shareholder returns into the future. Long-term expectations of our performance depend on our performance in the four cardinal areas of SD: economic, corporate governance, environmental and social. Beyond our formal stakeholder engagement at operational business unit level, this SD report is our principal means of providing information on our activities and targets in the various fields. It provides insights into how we have managed the many non-financial issues in our business during 2006, and presents case studies on the material issues of our performance in key areas.

We acknowledge that there are shortcomings in our reporting and recognise that improved formalisation and integration of stakeholder engagement is one such area for improvement.

For this reason, the executive committee adopted the AA 1000 Stakeholder Engagement Standard and authorised the development and implementation of procedures and structures to meet this verifiable standard by which third parties may assess us. The purpose is to formalise the process of identifying all stakeholders, their issues and our response to these, culminating in stakeholder engagement plans being in place for each operation by the end of F2007. A key issue in the achievement and maintenance of this standard will be the training of those engaging with stakeholders on behalf of the company.

Over time we have come to realise how integral relationships with our stakeholders and the track record of such relationships are to the management of our business risks and how much these relationships contribute to our ability to realise opportunities that allow us to contribute to SD. It was during the hostile Harmony bid that we again realised how critical the support from a key stakeholder group such as our employees is. Although their loyalty and moral support cannot be measured in financial terms, we are deeply aware of how important this was in fending off the hostile bid.

We have always stressed that SD must at all times be a co-operative effort if it is to succeed. For this reason, we seek to develop and invest in partnerships and engagement processes because stakeholder relationships are not about scoring points, but about fostering a sense of mutual respect built on a real understanding of all circumstances affecting all parties.

55

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Stakeholder Engagement in SA

During F2006, Kloof Mine discovered that a sixty-ton section of 5 shaft wall (barrel) had become unstable, potentially restricting shaft usage. 5 shaft is the principal pumping shaft at Kloof Mine, pumping approximately 30 megalitres per day. A loss of pumping capacity could have led to the flooding of large sections of other production levels. In response, the mine initiated an Environmental Impact Assessment (EIA) to assess the potential consequences of rerouting the water through 10 shaft. The EIA revealed this could affect the quality and quantity of water for downstream users and public meetings were held with all stakeholders, including one in Potchefstroom, 40 kilometres downstream. Regulatory approval for our EIA was forthcoming, but a group of Potchefstroom-based water-users who did not attend the initial meeting, approached Gold Fields separately to highlight their concerns at the potential impact on their livelihood. Although the initial engagement was confrontational, the group was shown the site and the planned action regarding the 10 shaft option was explained. Gold Fields and the concerned water-users eventually formed the Wonderfontein Action Group, which was mandated to investigate water quality and quantity issues in the Wonderfontein Spruit catchment area.

During F2006, a number of stakeholders from the Randfontein Environmental Action Group, concerned with gold mine dust emissions on non-Gold Fields mines on the West Rand also approached us for guidance on industry standards and approaches with respect to dust management. Recognising the need for NGO capacity, we maintained the engagement and have come to appreciate the need to monitor not merely for the regulated respiratory dust levels but also for inhaleable levels. Although no stakeholder has raised such concerns about our operations, we are adjusting our monitoring programmes to gather data on this issue.

In all of these instances mine staff have driven the engagement with direct support from executive level at corporate office. The experiences gained contributed to our decision to formally adopt AA 1000.

Ghana

Successful development activities require interventions at sector and national levels. In Ghana, Gold Fields has been the primary sponsor of the establishment of the Ghana Chamber of Mines' Sustainable Development Forum which, through regular meetings, brings together industry members, government representatives, development organisations, donor agencies, community leaders and other interested parties, seeking to encourage collaboration in the development of mining area communities and the resolution of challenging issues through broad consultation.

The Forum seeks to change the general belief that developmental challenges can be solely addressed by responsible mining companies, thereby reducing the need for other developmental role players to be active in these communities. What is frequently overlooked is that the generally high population growth and social dislocation in mining communities is often due to ongoing immigration into mining areas that creates larger pressures on the social service infrastructure. Furthermore, infrastructure development tends not to receive the share of public sector investment that is proportional to the region's contribution to state coffers. In addition, development is generally not a core competency of mining companies. In order to implement best practice and deploy their resources most effectively, mining companies require partnerships with government and the donor community to bring a broader range of resources – mining, state and donor – to bear on the development challenges of mining communities.

Australia

During the course of F2006, Gold Fields conducted the first Social Impact Assessment of the St Ives operation. This resulted from an article in the local newspaper which suggested the imminent closure of St Ives based on a misinterpretation of mine resources that suggested a two-year life-of-mine. The experience showed that our communications required greater formalisation and additional research into the concerns of our various stakeholder groups. The development of the Cave Rocks Project, which will bring mining operations much closer to Kambalda residential areas than before, will also generate more active interest in our work than to date. As with our Ghanaian experience, we were inclined to allow ourselves to be driven largely by stakeholder agitation and interest rather than by proactive engagement. As a result, a Community Endeavour Team (CET) was established at St Ives to place new emphasis on Gold Fields' community investment activities. The positive results achieved could result in additional personnel being considered for the stakeholder engagement function. Feedback from our own employees indicates that despite high staff turnover, they wish to play their role in addressing community concerns.

56

SUSTAINABLE DEVELOPMENT (continued)

Exploration and Developing Projects

Our exploration staff constitute Gold Fields ambassadors. Their conduct will significantly shape a community's initial perceptions of the company. As a result our exploration teams, whether contractor, subcontractor or staff receive training about the standards required by the company for, inter alia, environmental, safety and community engagement issues. While we have made great improvements we recognise there is still much to do in terms of training and support to heighten the awareness of good community relations with the variety of staff working at our exploration sites. Efforts are underway to include our exploration sites in our ISO certification and we will report further on this in F2007.

Project staff at our Essakane (Burkina Faso) Project have applied lessons learnt from the stakeholder engagement and community development at our Ghanaian operations to the management of community expectations even prior to the project moving to pre-feasibility study level. As this project potentially will impact on communities in the form of land use, water consumption and resettlement, we will seek to apply our experiences in Ghana as the project proceeds through the various phases. We have not yet been able to replicate the Essakane approach at all our other exploration sites and projects but recognise that, irrespective of whether our exploration sites yield positive results or not, we need to engage with the local stakeholders to provide them with an understanding of the extent and potential impacts of a mining operation. In this way, even if prospects are not taken to the mine level, the communities will be left with a more positive view of Gold Fields and our industry. If we achieve this, accessing future prospects will become easier.

This year, we began construction of the Cerro Corona Project in the Cajamarca Department of Peru. We realised from the beginning that this area, with its history of poor mining/community relations, would require a long-term investment in community relationship building for the project to be accepted. During the early stages, regional tension related to other mining operations caused a six-month delay in the project schedule. However, Gold Fields project staff, assisted by external specialists, maintained extensive interaction with a wide range of community members, groups and regional stakeholders. At the heart of the engagement process was our ability to demonstrate to the community, through our on-site conduct as well as our open communication concerning all aspects of the project and that, on balance, the community would derive sustainable benefit from the mine with only temporary impacts on their

quality of life and environment. The critical meeting, which was held at the end of F2005, was attended by over 2,500 stakeholders who demonstrated support for Gold Fields as project proponent, and we successfully received approval of our EIA in December 2005.

A long-term co-operative community development agreement which focuses on health, education and water supplies was reached with the regulators in the provincial capital of Hualgayoc in April. Also in concert with the Ministry of Mines and Energy, Gold Fields led the effort to complete the design and begin construction of a water treatment plant to alleviate some of the water contamination from historic mine waste outside our property boundaries.

Stakeholder Participation

We encourage all Gold Fields' stakeholders to avail themselves of the opportunities offered by our response to the challenges of SD as Gold Fields' support for local community development, education and ABET initiatives, its growing procurement of goods and services from historically disadvantaged South African vendors and local companies, and Gold Fields' active participation in gold beneficiation initiatives. We realise that each region presents different challenges that will shape stakeholder needs. Such stakeholder responses will assist us at arriving at legitimate, sustainable approaches towards sustainable development that will ultimately lead to communities enriched by, but not dependent on mining.

For further information, please email us or complete the fax reply form at the back of this Report. The Goldfields website is: www.goldfields.co.za

Contact person for the Sustainable Development Report:

Rosemary Noge

Designation: Manager, sustainable development

Postal address: Postnet Suite 252,

Private Bag X30500, Houghton

Tel: +27 (11) 644 2522

Email: rosemary.noge@goldfields.co.za

Contact person for additional information on Gold Fields Limited:

Willie Jacobsz

Senior Vice President:

Investor Relations & Corporate Affairs

Postnet Suite 252, Private Bag X30500, Houghton

Tel: +27 (11) 644 2460

Email: williej@goldfields.co.za

57

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Mining Charter Table

In South Africa, the Broad-based Socio-economic Empowerment Charter for the Mining Industry (the Mining Charter), as

contemplated in Section 100 of the MPRDA, was formally published under Government Notice 1639 on 13 August 2004 in Government

Gazette 26661. Gold Fields' response to the Mining Charter is summarised in the attached table in this report.

Human Resources Development

Targets for F2006

Achieved in F2006

Targets for F2009

Has every employee been offered the opportunity to be functionally literate and numerate by 2005 and are employees being trained?

5,911 employees targeted for

3,635 employees have attended ABET since 2000.

5,911 learners targeted for ABET

Adult Basic Education and Training

1,480 employees currently registered and attending per annum. This will bring the

(ABET) in F2006.

ABET in F2006 at a cost of R2 million.

percentage of the workforce that is functionally literate and numerate to 73 per cent.

15,873 or 39 per cent of employees estimated to be

To achieve at least a 70 per cent

functionally literate and numerate.

literacy rate of the total workforce

by end 2009.

Have career paths and skills development plans been implemented for HDSA employees ?

Workplace skills plans covering all

A workplace skills plan and annual training report

To continue to provide a workplace

HDSA employees submitted

were submitted to the MQA by each operation

skills plan and annual training

individually by operations to

individually. Both Gold Fields Business Leadership

report covering all HDSA

Mining Qualifications Authority (MQA). Academy and the operations have programme

employees as approval required

accreditation and approval with a variety of SETAs,

by the MQA and ISO 9001: 2000

in the education, training, development and

as well as alignment to any new

construction sectors.

legislative requirements as they

come into force. Extending

programme approval with various SETAs as required.

Budgeted expenditure on skills

225 bursaries and scholarships provided at a cost

Will continue to provide

development, bursaries, learnerships

of R9 million. 220 Learnerships provided at a cost

bursaries, learnerships and

and scholarships R18,3 million.

of R9,3 million.

scholarships at current budget

levels in real terms.

Budgeted amount for expenditure

Expenditure on skills development and training for

Budgeted amounts for

on skills development and training

F2006, amounting to R122,7 million or 4 per cent

expenditure on skills

for F2006, R127 million.

of SA payroll.

development and training will be

maintained at current levels.

Has the company developed systems to mentor

empowerment groups?

Mentorship, coaching and

Mentorship, coaching and empowerment

All employees on succession

empowerment programmes in place.

programmes in place with 99 mentors and protégés

plan and HDSA talent pools to

trained and matched.

be mentored.

Succession plans and individual

Succession plans and individual development plans

Succession plans and individual

development plans available for all

available for all HDSA employees identified in talent

development plans available

HDSA employees identified in talent

pools. Development of Group database for showing

for all HDSA employees

pools. Talent pools to be expanded

talent pool development and tracking lost-talent

identified in talent pools as

through skills and EE audits.

has begun.

per workplace skills plan for

2005 – 2009.

Employment Equity

Targets for F2006

Achieved in F2006

Targets for F2009

Has the employment equity plan been published and has annual progress in meeting this plan been reported?

The 2006 employment equity plan is

Yes, Gold Fields has submitted its employment equity

The employment equity plan will

to be submitted to the Department

plan annually to the Department of Labour since 2003.

continue to be revised and

of Labour. The Transformation

This report contains annual updates on progress in

updated to ensure that it is in

Steering Committee will monitor its

terms of employment equity and workforce diversity.

line with existing legislation.

implementation across all

South African operations.

To accelerate and oversee employment equity,

The employment equity plan will

transformation committees have been set up at all

continue to be revised and

RSA operations and report to a Corporate

updated to ensure that it is in

Transformation Steering Committee. These

line with existing legislation.

committees were established in consultation with

The transformation committees

employee representatives and are responsible for

at operational and corporate

guiding employment equity progress.

level will continue to guide

the implementation of

employment equity.

Has a plan been established to achieve HDSA

participation in management of 40 per cent within

five years and is the plan being implemented?

A plan to increase HDSA

Total HDSAs in management 26 per cent

A strategy is in place to achieve

participation in management is in

(excluding white females 18 per cent).

40 per cent HDSA participation

place and its implementation is

in management by 2009.

overseen by the Transformation

Steering Committee.

Has the company identified a pool of talent and is

this being fast-tracked?

Talent pool identification and

Talent pool identification and fast-tracking

Talent pool identification and

fast-tracking programmes in place.

programmes in place. Significant HDSA

fast-tracking programmes have

representation in the C-band augurs well for the

supported meeting Labour Plan

progressing of such talent.

to next level targets.

Has a plan been devised to achieve participation by

women of 10 per cent by 2009 and is this plan

being implemented?

A strategy is in place to achieve this

Continue to aspire to 10 per cent women in the SA

A strategy is in place to achieve

target by 2009.

Operations. Current workforce 3.81 per cent female

this target by 2009.

(F2005: 3 per cent). Women constitute 6.1 per cent of

management.

SUSTAINABLE DEVELOPMENT (continued)

58

59

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Migrant and Foreign Labour

Targets for F2006

Achieved in F2006

Targets for F2009

Has the company subscribed to government and industry agreements to ensure non-discrimination against foreign migrant labour?

Group policy remains not to

Yes, the company subscribes to these agreements as

Increase proportion of local

discriminate against foreign/migrant

well as to ILO Conventions which accord foreign and, labour making up workforce.

labour but to recruit locally

migrant workers equality before the law. Gold Fields where possible.

policy is to reduce the number of migrant workers

over time by focusing on local recruitment and the

conversion of single-sex hostels to family units.

Our policy is also to limit further recruitment from

countries other than South Africa to cases of

replacement labour in cases of workplace fatalities.

However, due to the scarcity of experienced rock drill operators we waive this policy for this category of workers.

Mine Community and Development

Has the company co-operated in the formulation

of integrated development plans (IDP) and is it

co-operating with government in implementing

these plans in communities where mining takes

place and in labour-sending areas?

Gold Fields Foundation budgeted as

Gold Fields CSI initiatives focus on education,

Maintain Gold Fields Foundation

per established formula for allocation

community development, health, environment and

funding according to existing

to four key categories: Education,

target both mining communities and labour-sending

production-based formula of 0.5 per

Community Development,

areas. Gold Fields CSI spend for F2006 was

cent of pre-tax profits and R3.00 for

Environment, and Health.

R17.7 million. As Gold Fields is only a single donor

every ounce of gold produced in

these initiatives and projects are developed through

South Africa. Maintain capacity to

multi-stakeholder consultation and are aligned with

develop projects through multi-
the integrated development plans (IDP) of the
stakeholder consultation and
concerned communities.
align them with the integrated
development plans (IDP) of the
concerned communities.
Has the company engaged with local mining
communities and those in labour-sending areas?
Ongoing engagement with public and
Gold Fields operations maintain ongoing engagement
Gold Fields will maintain
private sector stakeholders for both
with public and private sector stakeholders for
ongoing engagement with
its mine host communities and
both its mine host communities and labour source
public and private sector
labour source communities.
communities. Close co-operation is maintained
stakeholders for both its
with relevant authorities over CSI initiatives in
mine host communities
Budget of R4 million during
implementing development plans in both
and labour source
F2006 for our ongoing partnership
communities.
communities. This
with TEBA Development, to further
engagement will be in
improve the quality of life of
Gold Fields committed R4 million to our partnership
accordance with the
communities in our key historical
with TEBA Development during F 2006. Beneficiaries
AA 1000 standard.
labour-sending areas, Lesotho,
over the past two years include 2,228 livestock
Mozambique and the Eastern Cape.
farmers in Lesotho and 11,000 in the Eastern Cape.
The contributions of the Gold
Fields Foundation to the mine host
communities and labour source
communities will be maintained
according to the formula. But
actual project funding will depend
on project sustainability.

Housing and Living Conditions

Targets for F2006

Achieved in F2006

Targets for F2009

For company provided housing, has the mine in consultation with stakeholders established measures for improving housing, including the upgrading of hostels, conversions of hostels to family units and promotion of home ownership options among employees?

Continue to provide a broader

A de-densification strategy is in place which

50 per cent of the workforce

spectrum of accommodation options

encompasses the provision of residential units,

should have a choice with

to a growing percentage of

home ownership options, hostel room upgrades

regards to accommodation

the workforce.

and conversions as well as the option of a living

options; 100 per cent by 2013.

out allowance.

The hostel room density is to be

During F2006, R18.5 million was spent on hostel

Hostel room density will be

reduced through hostel upgrades

upgrades and conversions. Currently, seven hostels

reduced to below two per room

and the expansion of a broader

are in use accommodating about 28 000 staff. There

through hostel upgrades and

range of accommodation options

has been a decline in room density as a result of two

and four room options coming available due

range of accommodation options

to conversions.

to staff.

Delivery of residential units under

As part of phase 1 of the Blybank initiative,

phase 1 of Blybank housing initiative.

576 residential units were made available to staff;

300 of which are already occupied.

Have measures been established to improve the nutrition of mine employees? What has been done

to improve nutrition? Show plan to progress this

over time and demonstrate that plan is

being implemented.

Appointment of a full-time dietician

the expansion of a broader

During F2006, menu engineering was completely Ongoing monitoring reports from to monitor meeting of nutritional revised and aligned with government nutritional dietician to be submitted. standards.

information requirements. Using tasting Recommendations for communities and the input of a full-time dietician, improvement in nutrition and the menu was revised to achieve a better balance cooking staff training between proteins, carbohydrates and vitamins.

requirements considered on Menu development was also formally linked to the annual basis.

employee wellness programme. Kitchen staff were trained to reduce wastage and to adjust their cooking to better preserve vitamins during the process of cooking large amounts of food for large numbers of people.

Procurement

Have current levels of procurement from HDSA companies in terms of capital goods, consumables and services been identified?

Achieve a 35 per cent HDSA

Current HDSA spend at 35 per cent (R875 million)

Achieve a more than 40 per cent procurement spend.

up from 25 per cent of total in F2005 and

HDSA procurement spend

9.7 per cent in F2003.

by 2009.

Utilisation of third party screening

Gold Fields has introduced a system of identifying,

Continued use of various

and auditing functions to establish

rating and accrediting suppliers according to Mining

initiatives such as South African

and maintain HDSA credentials of

Charter requirements. It makes use of SA Mining

Mining Preferential Procurement

accredited suppliers.

Preferential Procurement Forum (SAMPPF) for this

Forum (SAMPPF) to

purpose. It also uses comprehensive supplier

access registered HDSA and

questionnaires, third party audits and Gold Fields

SME vendors to increase HDSA

Security investigations to prevent “fronting”.

procurement spend. Utilisation of third party screening and auditing functions to establish and maintain HDSA credentials of accredited suppliers.

SUSTAINABLE DEVELOPMENT (continued)

60

61

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Procurement

(continued)

Targets for F2006

Achieved in F2006

Targets for F2009

Has commitment been made to a progression of procurement from HDSA companies over a three-five year timeframe in terms of capital goods, consumables and services, and to what extent has this been implemented?

Achieve a 35 per cent HDSA procure-

The BEE Procurement Policy was conceived in

Achieve a more than 40 per cent

ment spend (excluding services),

2003 when HDSA procurement stood at 10 per cent.

HDSA procurement spend by

up from 10 per cent in 2003. An HDSA

By F2006, it had grown to 35 per cent. An HDSA

2009. HDSA supplier screening

supplier screening and accreditation

supplier screening and accreditation system

and accreditation system to

system to remain in place.

is in place.

remain in place.

Ownership and Joint Ventures

What is being done to ensure the company

achieves 15 per cent HDSA participation in terms

of ownership of equity or attributable units

of production by 2009 and 26 per cent by 2014?

Gold Fields complied with the 2005 target by completing

a transaction with Mvelaphanda Resources Limited,

effective 1 May 2004 in terms of which Mvela

Resources, through its wholly-owned subsidiary,

Mvela Gold will acquire a 15 per cent interest in

Gold Fields' South African gold mining assets within

five years for a cash consideration of R4.1 billion.

Beneficiation

Has the current level of beneficiation been identified?

Gold is supplied/exported largely in the form of bars

to jewellers, banks and manufacturers. Gold Fields,

together with Anglo Gold Ashanti, SAAB and

Standard Bank operates a gold advance scheme in

order to facilitate the provision of secure and cost

effective advances of gold to the South African

jewellery manufacturing industry.

Has the baseline level of beneficiation been identified

and has the company noted the extent by which this

will have to increase to qualify for an offset?

Gold Fields, together with Anglo Gold Ashanti, SAAB
Growth in this sector can only be
and Standard Bank operates a gold advance scheme
achieved through additional
to facilitate the provision of advances of gold to the
development of the South African
South African jewellery manufacturing industry.
jewellery design and manufacturing
This involves facilitating advances of gold by
industry and the development of
advancing collateral support in the form of
additional industrial applications
guarantees. A Beneficiation Act has not yet been
for gold.

promulgated. Gold Fields continues to engage the
DME to determine the criteria to qualify for an offset.

Reporting

Does the company report annually on
progress made in meeting its commitments?

To report as part of its annual report

Yes, since reporting on it in detail for the first

To report as part of its annual

on progress made in terms of the

time in 2003, Gold Fields has reported annually

report on progress made in

guidelines set out by the Mining

as part of its annual report on progress made

terms of the guidelines set out

Charter Scorecard and to continue

in terms of the guidelines set out by the

by the Mining Charter Scorecard

using the Global Reporting Initiative

Mining Charter Scorecard.

and to continue using the Global

guidelines in the compilation of

Reporting Initiative guidelines in

our report.

the compilation of our report.

Occupational Health and Safety

It is Gold Fields' vision that no employee will leave the company having acquired an occupational injury or disease without follow-up treatment. The Group strategy for achieving this vision lies in co-operation between the disciplines of Occupational Safety, Occupational Hygiene and Occupational Medicine.

Health and Safety Management Systems

The Full Compliance Health and Safety Management system at Gold Fields' South African operations is guided by the principles of OSHAS 18001. Regular internal audits are conducted at all Group operations to consider the day-to-day effectiveness of health and safety management systems.

During F2006, Tarkwa achieved OSHAS 18001 compliance and Damang was recommended for ISO 18001: 1999 by our auditors BVQI. The Australian operations' health and safety management systems are certified to Australian Standards (AS/NZ 4801: 2001). Agnew continues to achieve re-certification on the completion of scheduled surveillance audits, of which two were undertaken by independent auditors from BVQI in F2006.

Group Safety Performance

Our safety target remains a zero rate for fatalities and injuries. Agnew is striving to create a workplace culture of "Zero Injury" through, for example, its "Take time, Take Charge" safety campaign, in conjunction with its risk management tool booklet. Over 90 per cent of the workforce have participated in the company zero injury workshops and the mine has introduced a new industry safety lagging indicator, the "All Injury Frequency Rate". All Australian operations have been fatality-free since acquisition. At the end of F2006, Agnew was lost day injury free for 500 days, and received the 2005 "Highly Commended Award for Excellence in Mine Occupational Health and Safety" from the Australian Mining Prospect Magazine. Similar safety awareness campaigns are employed in Ghana with "Ahwe Yie", and in South African operations where "Khuseleka" at Beatrix, "Dumela" at Driefontein and "Eyethu" at Kloof were launched. Kloof division achieved a million fatal injury free shifts and Kloof 7 shaft achieved a million fatal injury free shifts.

We realise that amid productivity drives and other workplace initiatives, it is often difficult for individuals to maintain a consistent state of safety vigilance. Nevertheless, we know that by constantly innovating, the proper enabling environment and management leadership by example, human nature can be influenced to the stage where behavioural changes are achieved to a level where the likelihood of accidents and incidents is reduced. We continue to explore, in conjunction with unions, ways in which this can be achieved.

Notice boards and safety briefings are only part of the solution. To be effective, they must be complemented by new and innovative safety campaigns that attract employee attention and

buy-in. A key technique is to personalise the experience and, to
SUSTAINABLE DEVELOPMENT (continued)

62

63

GOLD FIELDS LIMITED ANNUAL REPORT 2006

this end, our Australian operations used Bill Beeson, a former driller who lost an arm in a drilling accident in 1995 and now works as a safety consultant to the Australian mining industry. His presentation focuses particularly on the impact the accident had on his family. He had to abandon his career, suffered severe financial pressure and saw the end of his marriage. It is because of the high personal costs of accidents that exposure of their traumatic personal consequences is justified to promote workplace safety.

Fatal Injury Frequency Rate (FIFR)

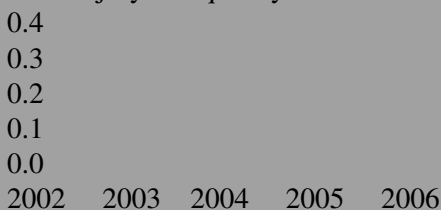
During F2006, 39 employees (F2005: 26 employees) tragically lost their lives in mining-related accidents. This constitutes a fatal injury frequency rate of 0.29 per million hours worked (up from 0.18 in F2005 which was the lowest record by the Group). During F2006, one employee lost his life in a conveyor accident at Tarkwa, the other accidents occurred at the Group's South African operations. The operations in Australia and at Damang and Choco 10, have maintained their record of zero fatal accidents since being acquired by Gold Fields.

Falls of ground constitute 66 per cent of the fatal injuries with 49 per cent being gravity related and the other 17 per cent due to seismic-induced falls of ground. Despite these setbacks, we continue efforts to improve our systems and identify the underlying causes to implement remedial actions. The board and management are intensely aware of the need to improve safety performance, particularly to eliminate fatal accidents and substantially reduce lost time accident rates.

Days Lost Frequency Rate (DLFR)

The number of days lost resulting from accidents in the Group was reduced by 6 per cent from 382 to 360 per million hours worked. This improvement was achieved by all operations and can be attributed to the intensive treatment and rehabilitation that ensures individuals return to work after an injury and are physically fit to continue their normal work.

Fatal Injury Frequency Rate



Per million manhours worked

Fatal Accidents F2006 Agencies

48% FOG Gravity

6%

Fire/Explosion

9%

Shaft

11% Trimming

6%

Other

20% FOG Seismic

Lost Day Injury Frequency Rate (LDIFR)

The LDIFR for the Group improved from 13 to 12 per million hours worked. Damang completed F2006 without a single lost day injury. Significant improvements were recorded at Beatrix and Driefontein mines.

Occupational Hygiene

The Group reviewed existing codes of practice in response to new industry commitments for the management and reduction of the effects of thermal stress, noise and airborne pollutants.

Two employees from the Ghanaian operations completed their initial occupational hygiene training. The measurement of airborne pollutants was started at the Tarkwa and Damang mines and they received instrumentation to commence heat stress monitoring and noise dosimetry.

In Australia, the focus for health and hygiene is to continue following the employment of full-time site hygiene advisors.

Both St Ives and Agnew have introduced healthy lifestyle programmes to supplement the Group code. This entails a best practice fitness for work, alcohol and other drug screening programme for employees, along with a number of other healthy lifestyle initiatives designed to address the health related issues associated with their fly-in, fly-out workforce.

Noise

Gold Fields' South African operations are committed to meeting the industry targets for the elimination of Noise Induced Hearing Loss (NIHL) which require that:

- After December 2008, the hearing conservation programmes implemented by industry must ensure that there is no deterioration in hearing greater than 10 per cent amongst occupationally exposed individuals.

- By December 2013, the total noise emitted individually and collectively by equipment installed in any workplace must not exceed a sound pressure level of 110dB(A) at any location in that workplace. (The exposure limit stated in the MHSA is no more than 85dB over an eight-hour period.)

A plan to assist South African operations to meet this target by identifying all noise sources, and the actions required to silence them; or implementing administrative and personal protection strategies, was initiated and a code of practice on noise was introduced.

Hearing conservation programmes have also been implemented at all other operations and are monitored on a quarterly basis. The identification of noise sources and the demarcation of noise zones are ongoing.

Airborne Pollutants

Gold Fields' South African operations are committed to meeting the industry objective for the targeted elimination of silicosis:

- By December 2008, 95 per cent of all exposure measurement results will be below the occupational exposure limit for respirable crystalline silica of 0.1 mg/m

3

(individual readings and not averaged results).

- After December 2013, using present diagnostic techniques, no new cases of silicosis will occur among previously unexposed individuals (ie individuals unexposed to silica dust prior to 2008).

In our South African operations, silica dust is one of the main airborne pollutants to which employees are potentially exposed. However, the average dosage rate for the company is 35 per cent of the threshold set by the Department of Minerals and Energy. The frequency of monitoring dust concentrations is in accordance with the risk associated with the respective workplaces and work categories.

64

SUSTAINABLE DEVELOPMENT (continued)

Days Los

t Frequency Rate

500
400
300
200
100
0

2002 2003 2004 2005 2006

Per million manhours worked

Los

Lost Day Injury F

t Day Injury Frrequency Rate

20

15
10
5
0

2002 2003 2004 2005 2006

Per million manhours worked

In Australia, the operations continue to meet and exceed the requirements of the Statutory Occupational Ventilation Contaminants Sampling Programme as prescribed by the Department of Consumer and Employee Protection.

Thermal Stress

In the F2005 report, we reported on the progress made in terms of Project 28.5°C which originated from a 2001 Group decision to improve the underground working environment from a heat stress perspective. This applies to the South African operations where mining takes place at a mean rock-breaking depth of 2091 metres, with an average virgin rock temperature of 41.6°C. These high temperatures are countered through the increased use of refrigeration and the implementation of effective cooling and ventilation systems. Bulk air, spot coolers and chilled service water are used to reduce the ambient temperature.

Across the South African operations, a total of 845 stope panels and 361 development ends were ventilated (in 2005, 825 and 305 were ventilated, respectively). Of the total temperature readings in the stopes, 0.65 per cent were above the upper limit of 32.5°C. The average wet bulb temperature for the Group is currently 28.4°C in stopes and 27.8°C in development ends, which is within the target of 28.5°C.

During the year under review, additional bulk air coolers were constructed in zone 5 at Beatrix 4 shaft, which will further reduce temperatures. At Driefontein 4 shaft the purchasing of new cooling cars is in progress, which will reduce the temperatures at this shaft. The cooling strategy at Driefontein 1 shaft is under review but can only be implemented once the water feed columns are installed in the shaft. Adverse thermal conditions at Kloof 7 shaft necessitated the review of cooling and refrigeration practices, and the installation of a dedicated booster fan and a surface ammonia plant during F2007 was recommended.

65

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Occupational Medicine

The Hazard Identification and Risk Assessment process drives Gold Fields' occupational medicine discipline. It focuses on early detection, fitness for work assessments, rapid feedback of adverse surveillance results and fitness outcomes, so that informed, collaborative solutions can be sought.

Across the Group's operations, routine medical surveillance is employed in compliance with region-specific legislation to screen for and manage occupational disease. In South Africa, where there is a large workforce, surveillance is conducted at a dedicated Occupational Health Centre on each mine. The Occupational Medicine Department collaborates widely on occupational health research in order to improve disease management and to share that knowledge with the industry.

Current research topics include Silicosis Biomarkers; TB prevention; Best Practice Dust Controls; Noise Induced Hearing Loss (NIHL) in underground miners; and smoking in healthcare workers. In addition, Fitness for Work assessments are used to improve the selection and placement of employees by matching the individual's fitness and physical work capacity to the inherent requirements of the job thereby significantly reducing the risk of workplace accidents. Furthermore, employees, who have sustained an injury, undergo vocational rehabilitation that similarly targets the individual's rehabilitation to meet the inherent requirements of his or her job, or alternatively allows an informed recommendation to be made on a more suitable job placement. These activities take place at dedicated Assessment and Rehabilitation Centres (ARCs).

In Ghana, the services of Crusader Health are contracted in to provide broad-based medical surveillance. (Crusader Health was established by a medical doctor who previously had been employed by Gold Fields and been schooled in the rigorous requirements of South African Mine Health and Safety legislation). Medical surveillance in Australia is undertaken five-yearly by the statutory Western Australian government surveillance programme. In striving for a robust culture of preventative action and health promotion, the two operations have also employed a full-time Occupational Health and Lifestyle Nurse who does additional annual health screening.

Emergency Preparedness and Response

Underground fire protection continues to be of vital importance in the South African mines and since F2000, the South African operations continue to identify and inertise all hazards in the intake airways. All materials such as conveyor belts, electrical cables and plastic pipes, which are used underground are selected for their fire-retarding properties to ensure safety of employees is not compromised. A total of 22 fire incidents was reported in F2006, nine of which were classified as major incidents necessitating the implementation of pre-planned

emergency procedures.

There are some 729 equipped underground refuge chambers in the Group. In addition, all underground workers in South African operations are equipped with self-contained self-rescuers and key personnel carry portable gas monitors. Practice escape drills are conducted on a regular basis during simulated conditions and the success of these is illustrated by the 275 employees who successfully escaped to refuge chambers during actual fire emergencies without any casualties or serious injury. 69 self-contained self-rescuers were successfully used during these incidents.

Employee Health and Wellbeing

Occupational Health is a statutory requirement to ensure that an employee is fit enough to do the job that he has applied for, or is currently doing (through pre-employment and annual medical fitness examinations), and to assess whether the workplace environment is making that employee ill (occupationally-acquired diseases). However, general employee health problems, ie those that are acquired outside of the working environment due to domestic lifestyle, genetic make-up, and other environmental factors, impair employees' well-being on a far greater scale. While it is never legislated that an employer should directly provide healthcare services and related support to their employees for such problems, the prudent employer nevertheless appreciates the productivity benefits of ensuring that his employees are in an optimal health condition. Gold Fields has built up substantial healthcare services over the years, a base from which the company continually seeks to develop and improve the programmes that promote employee health and wellbeing.

Gold Fields Health Services (GFHS) in South Africa: a successful Staff Model Health Maintenance Organisation (HMO)

The mission of GFHS is to promote and maintain the health of employees, thereby aligning itself to the core business of Gold Fields by ensuring sustained productivity. GFHS implements its mission according to a staff model HMO, which remains the most cost-effective service delivery model in the healthcare arena, whilst ensuring optimal patient care. Well-researched public health principles were applied to re-evaluate the service provided by GFHS, which supplements other services in the Group such as those provided in the Assessment and Rehabilitation Centres (ARCs) and the Occupational Health Centres (OHCs). The exercise served to re-affirm the value of established facilities and to identify gaps in the delivery chain. Therefore, whilst GFHS has not lost sight of its historic strength in curative and rehabilitative healthcare (principles 4 and 5), it is focusing increasingly on the development of upstream preventive measures that seek to keep employees fit, well-nourished and educated on matters pertaining to personal health and lifestyle choices, both for themselves and for their

families (principles 2 and 3).

The effectiveness of GFHS can be expressed in the scope of the service provided and the efficacy with which patient treatment programmes are managed.

66

SUSTAINABLE DEVELOPMENT (continued)

GFHS employs 824 staff, of which 24 are doctors and 136 are professional nurses. It has eight primary health centres and two hospitals, with a total of 564 patient beds at an average occupancy of 39 per cent in F2006 (see graph for more information).

GFHS recorded 329,400 out-patient and clinic visits in F2006, 31,600 admissions to hospital and 4,850 theatre cases. The average hospital stay per admission was 8.5 days per patient.

It is interesting to note that bed occupancy rates are diminishing at the Leslie Williams Hospital complex in Carletonville. Whilst decreasing mine employment is a factor, it can hardly explain the rapidity of the rate decline.

Dr Rolf Verster, head of GFHS, is of the opinion that a co-factor is the roll-out of anti-retroviral therapy (ART), which reduces the burden of Aids-related illness and hospitalisation.

GFHS Bed Occupancy Rates



West Wits operations only
%

- Engage Healthy Employee >
- Health Promotion >
- Disease Prevention >
- Early Diagnosis & Treatment >
- Effective Rehabilitation >
- Exit Functional Employee >
- Public Health
- The Group
- ARC & OT
- Nutrition
- Sport & Fitness
- Fit at Exit
- IHR & HBC
- OHCs
- EMS, PHCs & Hospitals
- Education
- Vaccines
- Physio
- Biokinetics

67

GOLD FIELDS LIMITED ANNUAL REPORT 2006

CASE STUDY

The Gold Fields Nursing College

“We’re 60 years old!” Mrs Erika Kotze, the Principal of Gold Fields Nursing College, explains that the college began as a training centre for medical orderlies after the war in 1946. With premises at the Leslie Williams Hospital, and administered by the Gold Fields Academy, it now offers training for enrolled nurses (ENs), professional nurses (PNs), and bridging courses for ENs to upgrade to PN status. In addition, it provides training for community health workers (CHW) and conducts a variety of specialist nursing courses, being accredited with the South African Nursing Council to do so. Up to 120 students of its 350-student capacity are from disadvantaged communities and NGOs, and have their course fees sponsored by Gold Fields. Erika points out that apart from the contribution to South Africa’s skills development agenda, the payback for the company is that it is assured of retaining nurses at a time when the country has a critical shortage of these skills.

In its Ghanaian operations, Gold Fields contracts Crusader Health to provide comprehensive healthcare to its employees, including expatriates, which Crusader does through a 24-hour clinic and emergency response service and its hospital in Tarkwa.

The public health service being as comprehensive as it is in Australia, where all employees are eligible for care, it is only necessary for Gold Fields to ensure that its operations have an efficient on-site emergency response service. The company emergency response team stabilises any employee that has been injured in the course of duty and then transfers him/her to the local public healthcare facility as pre-arranged.

“Up to 120 students of the 350-student capacity are from disadvantaged communities and NGO’s”

68

SUSTAINABLE DEVELOPMENT (continued)

Regional Healthcare

Challenges

In addition to working for the general wellbeing of the employee, Gold Fields Health Services are also called upon to mount an innovative response to specific health challenges that emerge from time to time, such as epidemics. Two such challenges Gold Fields has been managing with great efficiency and pragmatism for some time are typical of the regions in which the company operates: the twin scourge of HIV/Aids and TB in South African operations and Malaria, particularly in its Ghanaian operations. This is in addition to managing the impacts of recreational drugs at the workplace in Australia.

Malaria Containment In Ghana

Malaria remains today's most common endemic disease and major contributor to mortality across West Africa and specifically in Ghana. In its engagement with the Ghanaian healthcare authorities, Gold Fields assessed the effectiveness of the government's previous policy of mass insecticide spraying for the suppression of the malaria-carrying mosquito. Despite the potential short and medium-term benefits of temporary mosquito reduction, Gold Fields chose not to pursue such an approach and shifted its efforts to primary preventative behaviour-based measures. These include the widespread use of mosquito nets, and selected, targeted spraying of bodies of water identified as mosquito breeding hotspots. In addition, the company has been actively educating its host communities and

CASE STUDY

Stakeholder Engagement

Gold Fields South Africa endeavours to involve a wide base of stakeholders in the company's HIV/Aids policy review, the programme development, and its implementation.

Since signing an HIV/Aids policy with the labour unions in 2001, Gold Fields has maintained a working group on HIV/Aids, STIs and TB (HAST), which meets quarterly as a sub-committee of the company's Labour Plenary. It is coordinated by the Group HIV/Aids Programme Manager and has representation from each of the three labour organisations, as well as from each of Gold Fields' three South African mining operations. The HAST working group assesses progress reports from the operations and seeks consensus on proposals for policy change and programme development.

Gold Fields also undertakes to finance NGOs and community-based organisations (CBOs) operating in the Aids arena,

not only through corporate social spending, but more directly through using their services to provide Voluntary Counselling and Testing (VCT) care and support to employees, their dependents and to other community members.

In Carletonville, the company collaborates with Mothusimpilo, a community outreach NGO, to provide VCT to women

engaging in high-risk contractual sex and to refer the 65 per cent that test positive to local government and donor-sponsored ART programmes. Similarly, the company refers terminally ill employees to the Hlaluphilile home-based care

programme, which is reimbursed by the company through a capitation fee.

workforce about the behavioural changes needed to minimise exposure to mosquitoes. Measures include regular radio talks,

presentations in the consultative committees and at the clinics.

A key focus of this ongoing educational campaign is the need for good housekeeping and waste disposal at the household and small business level, which will severely limit the mosquitoes' breeding opportunities.

While such behavioural changes are often slow to take effect, we are already detecting a small, gradual reduction in the incidence of the disease amongst our workforce and communities. Nevertheless, about 60 per cent of all cases seen in our clinics are still related to malaria. As laboratory tests are not always immediately conclusive and the long-term use of prophylactic medication generates too many side effects, our local medical staff, relying on a lifetime of experience in identifying the symptoms, have moved to symptomatic treatment of the disease. This approach avoids waiting for test results and entails treatment generally being administered at a much earlier stage of the disease, making treatment much more effective and less drug-intensive.

While we recognise this approach will only contain rather than eliminate malaria, we feel strongly that mass spraying would merely protect the mining communities until the closure of the site, by which time their natural immunity levels to the disease would have been reduced, leaving them far more susceptible to the impact of malaria than before the advent of mining.

69

GOLD FIELDS LIMITED ANNUAL REPORT 2006

2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
------	------	------	------	------	------	------	------	------	------	------	------	------

Projected HIV Prevalence rates

South Africa: HIV/Aids and TB

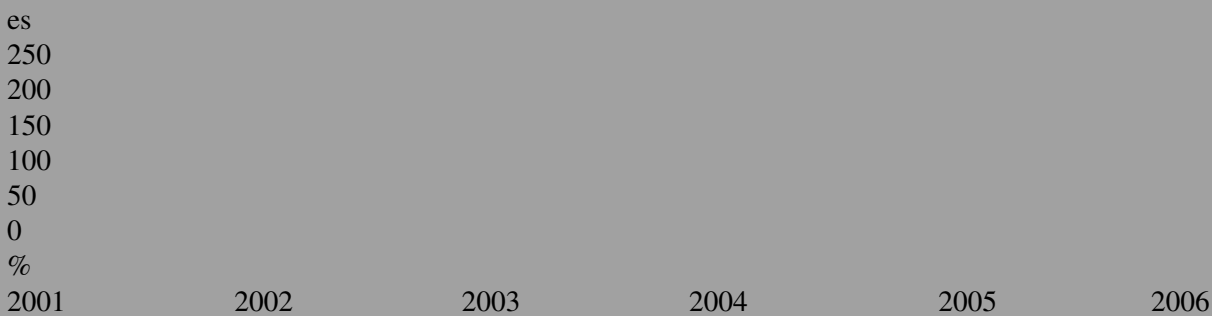
As has been reported annually since 2000, Gold Fields remains committed to managing HIV/Aids and TB. A detailed description of its comprehensive programme can be read on the website at the following link www.goldfields.co.za, or in past issues of the Gold Fields Limited Annual Report. The company's strategy continues to be one of prevention, treatment, care and support. Ongoing engagement with stakeholders in the community and the trade unions ensures that these initiatives continue to have wide support. Key interventions are audited to monitor and evaluate their efficacy and an assessment of the economic impact of the disease on the company is updated annually.

Prevention

The current HIV prevalence rate among employees of the Group's South African operations is estimated to be 30 per cent. Gold Fields offer HIV prevention education and training to all employees through the use of induction courses, training events and peer education; and provides free condoms in the workplace and in mine accommodation. Evidence to suggest a consequent reduction in high-risk behaviour lies in the reduced incidence of sexually transmitted infections (STIs) treated at Gold Fields Health Services, from 147 cases 1,000 employees in F2001, to less than 100/1,000 in F2006.

STI Rat

STI Rates



GFIMSA

Kloof

Driefontein

Beatrix

70

SUSTAINABLE DEVELOPMENT (continued)

Testing

VCT for HIV is offered at all GFHS facilities and since F2004, more than 20 per cent of employees underwent VCT. VCT firstly reinforces HIV prevention education and encourages those that test negative to protect themselves. Secondly, it alerts those who test positive to their status to enable them to seek life-prolonging interventions sooner rather than later. The Gold Fields VCT motto is “Protect your HIV-free status with your LIFE”.

Treatment

Gold Fields offers a range of proven treatment programmes for all employees infected with HIV. Those who meet the clinical criteria for treatment are offered ART. By the end of F2006, 1,091 employees had started ART since the inception of the programme in January 2004. Of these 830, or 76 per cent still remain on the programme.

HIV Testing and Treatment

12 000

10 000

8 000

6 000

4 000

2 000

0

Drop outs from HAART

Doing well on HAART

Started HAART

Still on Wellness

Started Wellness

ICVCT

CASE STUDY:

The Gold Fields ART programme

Dr Wendy Neethling, the Programme Manager, explains: “The programme has grown exponentially, now employing eight staff members and starting between 30 and 40 employees per month on treatment. The first employee ever enrolled, on 1 January 2004, still remains on the programme. He initially had disseminated TB and a CD4 count of 21. Today, his CD4 is 486 and he still has an undetectable viral load. Amazingly, he is still taking the initial treatment regimen and has shown no evidence so far of developing drug resistance.”

He is not the only one. An evaluation of the programme’s efficacy conducted in 2005 by Kimera Consulting, the company’s disease management advisors, found that after 12 months of treatment 83 per cent of patients had suppressed their circulating viral load to undetectable levels. They praised the results, stating “the virological responses to ART are excellent indicating high levels of adherence, and are superior to many published results of ‘first world’ programmes”.

Dr Neethling finds it rewarding to see employees gain weight, recover and return to work, and is very proud of their adherence to the treatment regimen. She attributes this to rigorous health education given by the registered nurse that heads up the clinic, Sr Lydia Mkefa, who is passionate about HIV and ART. A former member of the TAC, her niece died

of Aids before ART became available through the government rollout programme. Sr Lydia has made it her life’s mission

to ensure employees accessing the programme understand their disease and treatment, and that they implement

lifestyle changes. She runs a two-hour education session each morning at the clinic and, with an interactive style, facilitates debates on a range of Aids-related topics. As a consequence, patients are extremely well informed about their disease and are active participants in their disease management.

“Since F2004, more than 20 per cent of employees have undergone Voluntary Counselling and Testing (VCT)”

71

GOLD FIELDS LIMITED ANNUAL REPORT 2006

TB Management

A robust TB control programme to deal with the parallel escalation in TB cases is critical to the management of Aids-related diseases. Prior to the HIV epidemic, Gold Fields had an established TB programme to manage what was already a highly prevalent disease due to occupational dust exposure and high-density living conditions. It was a simple matter to scale up the TB programme to meet the fourfold increase in new TB infections now related to Aids. The pillars of managing a TB epidemic are well entrenched at GFHS: firstly, education on TB prevention and symptoms; secondly, TB preventive therapy for HIV-infected employees; thirdly, early detection of new TB cases; fourthly, directly observed therapy; and finally, isolation and specialist treatment for patients with highly infectious multi-drug resistant (MDR) TB. In F2006, the incidence of TB was 41 new cases/1,000 employees. The TB cure rate was in excess of 85 per cent.

Care and Support

For many reasons (denial and refusing to test, late diagnosis, refusing treatment, poor treatment compliance and drug resistance), it is unfortunate that some employees do not benefit from the life-prolonging ART provided and become increasingly debilitated with the onset of Aids-related illnesses. When such employees are no longer able to work they are offered ill health retirement (IHR) and, where possible, are referred to a network of home-based care (HBC) projects, sponsored by Gold Fields, that provide care and support to the terminally ill. In F2006, 750 employees retired due to ill health of which 90 per cent were referred to HBC. Despite all these efforts, 3.5 per cent of employee deaths in service could be confirmed as being attributable to Aids.

Monitoring and Evaluation

The monitoring of programmes is undertaken quarterly through a standardised progress report submitted by each operation. The report is reviewed by the Plenary's HAST Working Group. Workplace and community activities are audited annually by the Group HIV/Aids Programme Manager together with a team of independent specialists. Disease management is audited by the company's specialist advisors, Kimera Consulting.

Research

Apart from the disease management programmes outlined above, Gold Fields has always participated actively in TB and HIV-related research into the spread of the diseases in the mining environment, using this growing knowledge to improve disease management. Its pioneering research agenda included early TB DNA fingerprinting studies; an investigation of work-related injuries in HIV-infected workers; and more recently, participating in the industry-wide Thibela study, which

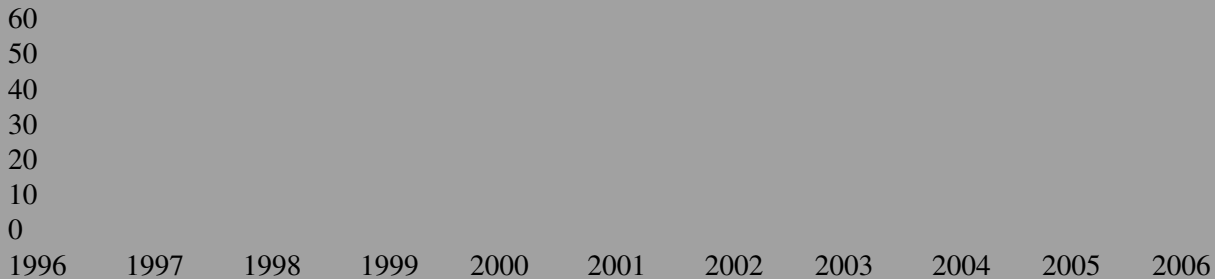
aims to demonstrate that community-wide TB preventive therapy, in addition to a standard TB control programme, is an effective way of rapidly reducing the burden of TB, and can improve TB control in high HIV prevalence areas. (For more detail see www.aurumhealth.org/projects/thibela.php)

Ghana: Community Health and HIV/Aids

Aids in Ghana has not yet reached the levels of South Africa, and Gold Fields Ghana will continue to work with organisations such as the Ghana Aids Commission to promote VCT as a powerful tool for behavioural change. It acknowledges the fact that once a person has his/her status tested, it becomes a strong motivation for behavioural change irrespective of the result. The company continues to collaborate with other stakeholders to strengthen public and private sector advocacy on HIV/Aids and to mobilise action in the workplace and in the community.

After opening its HIV/Aids Centre at the Engineering and Metallurgical Block at Tarkwa mine in April 2005, Gold Fields Ghana signed an HIV/Aids Policy agreement with the Ghana Mineworkers Union and the Officials Associations at both

New TB Cases per 1 000 Employees per annum



72

SUSTAINABLE DEVELOPMENT (continued)

Tarkwa and Damang, on 30 November 2005. The document was developed by the HIV/Aids Co-ordinator in consultation with a 12-member strategy team, the Union and the Officials Associations, protects potential or existing employees from routine screening for HIV/Aids, prohibits discrimination on the basis of perceived or real HIV status, and protects the continuous employment of employees with HIV-related illness as long as they are medically fit to work. It also commits the company to continue its HIV/Aids awareness campaign and facilitates access to informed consented Voluntary Counselling and Testing, Care and Support. This agreement was followed up by a series of educational and awareness-raising events such as the World Aids Day football match between Tarkwa and Damang (which Tarkwa won 3:1). The AIDS programme has developed four defined elements: Prevention of the spread of HIV through the work of 120 volunteer Peer Educators, who have reached 3,800 employees, dependants and contractors, and who conduct awareness campaigns on the mine and in its communities. Education, Training and Counselling Services at induction centres for new recruits and for employees going on leave or returning from leave. Condom distribution, a total of 46,000 having been distributed in F2006. Free treatment of sexually transmitted infections for employees and their immediate dependants. Voluntary Counselling and Testing (VCT), 302 people having undergone VCT since signing the policy (192 employees, 80 dependants and 30 contractors). Gold Fields is working together with AngloGold Ashanti to establish a VCT Centre for the community at the public hospital. Care and Support includes psychosocial support and access to treatment for infected employees and their immediate dependants: four are currently on ART. The company collaborates with the public health service for ART monitoring and treatment until it is in a position to roll out its own treatment programme. When an infected or affected employee goes on retirement, or is no longer able to work, that person is linked up with care and support groups in the community.

73

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Gold Fields Australian operations seek to do so without taking a moral stance on the issue. Instead the concern is for the employee's fitness for work without prejudging what employees do in their personal time. Traditionally, this was managed by conducting random urine tests on each employee at least three times per year by selecting an entire crew for testing at the start of the shift. However, we witnessed a gradual move from recreational drugs with long residence times in the human body to more dangerous ones with shorter residence times. In response, we began evaluating Eyecheck equipment, which tests for employee fitness to work on the basis of pupil response. This technology is also better at differentiating between drug effects and simple fatigue and is currently being considered for wholesale adoption as it could reduce the need for large numbers of urine tests. Irrespective of the methodology eventually adopted, we retain our policy of "three strikes and you are out."

Other challenges more specific to the first-world context of the Australian operations relate to alcohol abuse and heat stress. The former is managed through the above-mentioned fit-for-work programme, while the latter has been managed through the adoption of specific procedures applicable to employees and contractors alike. These include the issuing of hats, sunscreen, four-litre water bottles, PPE, and requiring that long trousers be worn at work. Although many workers wear short trousers and short sleeve shirts in the hot conditions, Gold Fields decided, after some consideration, that for both safety and heat stress avoidance reasons, long trousers and eventually long sleeves make sense. To compensate employees for the perceived inconvenience, pay for employees and exploration contractors is made up if, for example, exploration rigs are shut down due to dangerous heat conditions, as occurred earlier in early F2006. While the issues require active management, we are happy to report that no workplace incidents so far can be linked specifically to them.

As part of activities to improve the health of communities that fall within its operational area, Gold Fields Ghana has put in place strategies to address health issues confronting the people of these communities.

"One strategy has been to train schoolteachers and pupils as Agents of Change to institute reproductive health programmes in schools that disseminate information on Adolescent Sexual and Reproductive Health, and encourage sexual responsibility through abstinence clubs. The company has also instituted a weekly radio broadcast to the local community in which it educates and engages with the community on health issues like malaria, diarrhoea, childhood illnesses, tuberculosis and HIV/Aids. Consequently, "Bo

Woho Ban” (Protect Yourself) has become a household name in the Western Region. Nana Peprah, a local chief, had this to say: “My people listen to the radio programme and women have to carry their small radio sets to the farm because of the importance they attach to the programme.”

Gold Fields Ghana, in conjunction with the Ministry of Health, has trained 16 community health facilitators and equipped them with bicycles to visit villages where they provide first aid services, disseminate information on health issues, sell basic pharmaceuticals, and refer patients to healthcare facilities when necessary.

Both mines continue to organise educational programmes at the Mine Training Centre, the out-patient department of the local hospitals, and at our own clinics. HIV/Aids has also been included as a separate module for all induction and refresher courses on the mine.

Managing Drugs at the Workplace in Australia

For a variety of reasons, HIV/Aids has so far been far more effectively contained in Australia than in African regions in which we operate. By contrast, recreational drug use is a challenge which many Australian employers need to manage.

74

SUSTAINABLE DEVELOPMENT (continued)

Investment in Communities

The end of F2006 saw Gold Fields operating or building mines in four diverse settings each with its own stakeholder engagement challenges and community development needs. Common to all is a desire by local government to assign, in various degrees, the role of social and economic service provision to the mining company. While we seek to play a role in the sustainable development of our host communities, we remain conscious that mining will, at some stage, cease operating, and that local and national government must retain their capacity to deliver social services and infrastructural development independent of the mine. For this reason, we favour longer term capacity-building interventions at a regional or national level, if possible. Stakeholder engagement plays a vital role in shaping our strategy for community investment in and around our operations and in areas from which we draw labour. It was therefore logical for the line function of the manager of the Gold Fields Foundation to be extended in F2006, to include stakeholder engagement.

All community investment activities are administered and co-ordinated by the Gold Fields Foundation or regional foundations that function autonomously but are also guided by the common vision of community development, adapted to local realities. In each of these regions, a board of trustees is responsible for the governance, ongoing determination of needs, strategic priorities, the approval of projects and the allocation of funds. These boards of trustees are supported at each operation by a CSI committee. Although each operation is encouraged to support projects that stakeholder engagement has matched to the development needs of its communities, the focus remains on education, healthcare, socio-economic development, environmental education, local economic development and entrepreneurship. The site stakeholder committees and the regional boards of trustees are also mandated to explore and pursue partnerships with local, regional and national stakeholders, such as local authorities and NGOs. Geographically, the work is focused on the host and neighbouring communities in addition to the remote rural communities, in which many of the employees of South African operations live. The various foundations derive their funds from contributions by their regional operations according to a formula based upon 0.5 per cent of pre-tax profits and R3.00/US\$1.00/A\$1.00 for each ounce of

75
GOLD FIELDS LIMITED ANNUAL REPORT 2006
Table: Gold Fields Foundation (South Africa) Contribution Statistics F2000 – F2006 Rmillion (actual spend)
2006
2005
2004
2003
2002
2001
2000
Education 2.4
2.4
7.0
10.0
4.8
4.9
5.6
Community development
1.9
1.0
1.9
3.0
1.6
3.8
3.7
Environment
0.1
0.2
0.1
0.5
0.4
0.6
1.3
Health
3.0
3.7
1.2
0.7
7.6
1.7
1.2
Total
7.4
7.3
10.2
14.2
7.4
11.0
11.8

gold produced in South Africa, Ghana and Australia, respectively. In addition, the management and trustees of the individual foundations may decide to source further funds not exceeding 20 per cent of the foundation's total revenue from company or partner sources. Furthermore, the Gold Fields Ghana Foundation also sources funds from its key contractors based on formulas that reflect the level of their business with GF Ghana. During F2006, Caterpillar, Shell, Sandvick and Metago contributed to the Foundation for specific projects.

South Africa

Since its inception in 1982, the Gold Fields Foundation has disbursed in excess of R179 million. During the year under review, The Gold Fields Foundation continued to fund projects in the areas of Education, Community Development, Environment, Local Economic Development and Health, committing R17,8 million. Notable among these were support for the African Medical Mission where we assisted with the funding for the Bedford Orthopaedic Hospital Doctors' Accommodation, and funding for the Eastern Cape Blind Prevention Programme and the Legal Resources Centre. The Foundation also contributed R2,3 million towards upgrading the Gold Fields Nursing College which as part of the Gold Fields Business Leadership Academy (see Human Resources) trains nursing staff for the broader sector. Through the Foundation we also support the work of the National Business Initiative, the WWF South Africa, and the South African Institute of Race Relations. In our ongoing partnership with TEBA Development, the Foundation committed R4,0 million during F2006, to improve further the quality of life of communities in our key historical labour providing areas: Lesotho, Mozambique and the Eastern Cape. An additional R3,4 million went towards funding home-based care of former mineworkers in these regions.

In Lesotho, the three-year Mafeteng Livestock Project, designed to increase the returns to farmers owning livestock, came to an end. Through targeted mentoring, the participants (2,228 farmers with more than 237,000 sheep and goats) were able to achieve a 50 per cent increase in the yield and quality of wool per sheep which manifested in better prices and a reduction in lamb mortality. While the funding commitment has come to an end, TEBA Development continues to monitor the participants' progress. By creating better communication between the livestock owners and commercial suppliers and customers, the project is calculated to have added over R9,0 million to the income of the participants over a three-year period.

In the Eastern Cape, the Ukhahlamba and Ntabankulu District Development Projects reached 11,000 farmers owning nearly 500,000 head of livestock. Both projects are located in poverty nodes of the Eastern Cape, the most under-resourced areas in South Africa. Targeted mentoring was provided to farmers in a

variety of livestock care skills, such as dosing, immunisation, and primary veterinary care. In both cases, subsequent monitoring indicated substantial drops in animal mortality rates and a reduction rate of up to 50 per cent in the costs of livestock care for the owners.

We believe that this approach, where participants paid for all inputs such as veterinary medicines, was critical for the farmers to take ownership of the new methods, and will work with TEBA Development in the future to replicate this success. During F2005, Gold Fields implemented a project for 107 former employees with spinal injuries living in rural areas to ensure that they would receive regular home visits, occupational therapy, mobility support and the provision of basic services, including water sanitation and modifications to their homes to facilitate wheelchair access. A budget of R3,2 million was approved for this purpose and by the end of F2006, the necessary infrastructure had been provided for 50 of these former employees. Due to the remoteness of many of the locations, it was necessary to overcome a number of logistical challenges to install the special prefabricated toilets, which often had to be transported over very difficult terrain by ox-wagon or donkey. We plan to complete the construction for the infrastructure of the remaining 57 people by the end of F2007.

76

SUSTAINABLE DEVELOPMENT (continued)

CASE STUDY

THE Gold Fields Environmental Education unit at Rhodes University-
an enduring partnership to build capacity at regional level

In the 1980s, Gold Fields together with the World Wide Fund for Nature (WWF), supported the establishment of a network of environmental education centres in South Africa. This support initially focused on the construction of these centres. However, in 1991, Gold Fields funded a workshop for the staff of the centres where it was decided that a more substantial training programme was needed to strengthen environmental education amongst professionals in South Africa in general. Rhodes University, together with other key partners such as the Wildlife and Environment Society of South Africa (WESSA) and the Environmental Education Association of Southern Africa, collaborated in the

development of a course for environmental education professionals. The first Gold Fields Participatory Certificate Course in Environmental Education was run at Rhodes University in 1992.

From 1992, more than 50 participants per year attended the core course. Key to the success was the hands-on programme and its focus on building a national network of professionals. All assignments and activities are workplace-based, and make direct contributions to the objectives and outputs required in the workplace. This made it a popular option for employers.

Within a few years, Gold Fields recognised the potential of the course to make an impact at the national level and moved beyond only funding the course itself. By 1996/1997, the Group took over the funding of a core support structure

for the service expansion of this product, the Gold Fields Environmental Education Service Centre (GFEESC).

A key function of GFEESC was to provide support to the expanding network of courses and over the years, it also made a

series of significant contributions at the national and regional level:

- It played a central role in the Environmental Education Curriculum Initiative (also funded by Gold Fields). This participatory policy and curriculum initiative was responsible for ensuring that South Africa's National Curriculum has included an environment and sustainable development focus. Longer term outcomes of this early Gold Fields investment are that every learner in South Africa's schools (about 6 million learners) will receive environmental education in the context of the eight Learning Areas.
- It has "fed in" to the design and development of the Rhodes University Investec Business School MBA Programme, which now offers 60 credits in environmental management and sustainable development practice in business.
- It has also been a key partner to the SADC Regional Environmental Education Programme, which supports environmental education in 14 southern African countries and has influenced the design of a wide range of other courses in southern Africa such as the Malawi College of Fisheries Curriculum.
- It is currently providing support to a ministerial initiative to develop guidelines for education for sustainable development for the United Nations Decade on Education for Sustainable Development, a first for Africa!

In the 14 years since 1992, 1 526 environmental education professionals have received Rhodes University/Gold Fields Certificates in Environmental Education. About 60 per cent of these are South African, and the rest coming from Zimbabwe, Swaziland, Zambia, Namibia, Lesotho and other southern African countries. Over the years, about 80 per cent

of the participants have come from the public and NGO sectors with the remaining 20 per cent from the private sector.

By 2005, the Gold Fields Participatory Certificate Course had also become a regular offering in Zimbabwe,

Swaziland,

Namibia and Zambia.

In 2005, Rhodes University took over staff costs associated with the GFEESC, but Gold Fields continues to fund the "flagship programme" – the Rhodes University Participatory Certificate Course. In addition, the company joined Murray & Roberts with both donating R1 million towards the establishment of an Environmental Education & Sustainability Scholarship Trust Fund. This will provide scholarships for students studying environmental education at Rhodes University, and helps to provide for the longer term sustainability of the programme. The Gold Fields Participatory Certificate Courses remain over-subscribed and every year applicants not being able to be accommodated in this

popular

programme that has created much needed capacity in Southern Africa, are turned away.

77

GOLD FIELDS LIMITED ANNUAL REPORT 2006

SEED: Integrated Community Development in Ghana

The more than 20-year operational life of our Gold Fields Ghana (GFG) operations provides a window of opportunity to participate in the development of host communities to ensure that after mine closure the degree of economic and social dependence on mining has been reduced and that a range of sustainable, viable income generating options will remain. Up to 2001, much of our community investment work was done on an ad hoc basis and was not adequately informed by community needs and input. This was largely remedied in 2002 when the Community Relations Department and the Gold Fields Ghana Foundation were established. Each mine set up a Community Consultative Committee as the formal structure through which to interact regularly with its local stakeholders. However, we failed to fully appreciate the capacity constraints of the local government and community to implement the first series of projects funded by the Foundation. Until 2004, the bulk of these projects were classrooms, clinic and other community infrastructure construction. This was supported by a pilot livelihood programme aimed at developing local fish, goat, sheep, snail and pig farming.

By 2004, the ongoing interaction had revealed that our approach was still too reactive. More significantly, project prioritisation was too heavily influenced by community agitation, rather than common development needs. As a result, the stakeholder engagement process was restructured and we formalised a five-year sustainable community development programme for our primary stakeholder communities known as "SEED" (Sustainable Community Empowerment and Economic Development Programme) that will guide activities from F2006 until F2010.

To ensure sustainability and community ownership of the programme, SEED will be driven via the Primary Stakeholder Community Committees, with whom we interact at least monthly, and which are designed for the individual, primary communities to articulate their specific issues and concerns thus removing the competition between communities from the proceedings of the Tarkwa and Damang Mine Community Consultative Committees. Prior to agreeing to specific projects we consult with all stakeholders, including the communities themselves, through existing formal consultative committee structures, the District Assembly (and its sub-structures), the Ghana Health Service, the Ghana Education Service, the Ghana Community Water and Sanitation Agency and Ministry of Agriculture. In this manner, GFG ensures that its development projects are in alignment with the expressed needs and views of the primary stakeholder communities and the development plans

outlined by various government authorities.

Specifically, the goal of the SEED programme is to improve the livelihoods and the quality of life of 30,000 men, women and children by 2010. It will do so in three ways: Firstly, by increasing the income and economic opportunities of 4,000 households in the 16 primary GFG stakeholder communities through increased cash and food crop production, value addition and processing as well as the creation and expansion of small and medium enterprises. Secondly, by improving the level of education and livelihood skills of 5,000 youth and adults residing in the 16 primary stakeholder communities, by placing them in vocational and technical school programmes, through a scholarship programme, and an industrial training and apprenticeship programme for trades related to the mining industry. Thirdly, by increasing the sustainability of SEED interventions for long-term results through the identification and development of larger ventures using redundant mining land and infrastructure and designed to mitigate some of the negative employment impacts of eventual mine closure, through the creation of larger ventures using redundant mining land and infrastructure. To assist with this vision, GFG has established partnerships with USAID, DFID, Care, the FAO, and the WHO for development projects to date. Opportunities Industrialisation Centres (OICI), a leading development NGO with over 30 years' experience in Ghana, is GFG's partner in the implementation of the SEED programme.

As a result of the SEED process, the projects for F2006 have shifted to early childhood development centres, toilets and teacher accommodation for existing schools, all of which are key components in ensuring the sustainability of educational and medical infrastructure. All projects avoid ongoing dependence on the mine and maximise the active assumption of responsibility by other stakeholders by requiring the land on which the structures are built to be provided by the community in consultation with government. Once construction has been completed, the Foundation ceases to have responsibility for the operation and maintenance of the facility. Neglect of the infrastructure will be avoided through upfront and firm commitments from authorities and benefiting communities, to maintain the facilities.

As part of SEED, the company also continued to invest in the assessment and feasibility of a range of potentially large-scale agri-business opportunities that could provide more formal employment in a post-mining setting. The oil palm investigation mentioned in F2005, is being subjected to a Bankable Feasibility Study and we will report more when the results are known in F2007. So far nothing has emerged that would lead us to review our belief that the project has excellent potential to make a substantial contribution to counter

the negative economic impacts of mine closure. GFG is already providing assistance under SEED to small-scale farmers for the establishment of oil palm as a cash crop and a component of alternative livelihood programmes in primary stakeholder communities, which will complement this new effort.

78

SUSTAINABLE DEVELOPMENT (continued)

Conceptual feasibility studies during F2006 confirmed that the opportunity for the development of large-scale fish farming in the hundreds of hectares of water bodies created by Gold Fields and other gold mining companies in the area. These water bodies can be transformed into productive resources for aquaculture and fisheries, as they are successively decommissioned from gold mining. Foreseeing a potentially important long-term opportunity for the local population, Gold Fields partnered with the Ghana Ministry of Fisheries, the Food and Agriculture Organisation of the United Nations (FAO) and the WorldFish Centre to further study the potential for aquaculture in decommissioned mine facilities. The results of this study will be known in F2007.

Finally, Gold Fields management chose during F2006, to fund the Ghana national soccer team – the Black Stars – with a donation of US\$1 million over the next three years. The scale of the contribution was initially received poorly by sections of our workforce, who feared that donating these funds would negatively affect their future increases and reduce the amounts available for community development. Through our various engagement mechanisms, the company explained that this contribution would not impact negatively on either, but was designed instead to make an impact at a national level. We are pleased to report that the performance of the Ghanaian team ensured countrywide exposure for the Gold Fields brand, with enthusiastic Gold Fields employees being very visible among the supporters.

Resettlement

Over the past years, communities and individuals have been resettled at both Tarkwa and Damang to allow the company to develop new open pit mining areas. This process has been completed for the foreseeable future. These resettled communities form part of our primary stakeholder communities with whom we continue to engage through our primary stakeholder committees. As housing was provided to each household of these resettled communities, their current development needs lie in the area of livelihood programmes and training rather than for infrastructure. A monitoring programme covering health, education, livelihood and other social indicators, is an integral part of the SEED programme and the social and economic sustainability of these communities will continue to be assessed.

Australia

At Gold Fields' Australian operations, community development is primarily affected by the remoteness and desert setting of the area. In fact, the town of Kambalda is so completely dependent upon the operation of two mines that its sustainability beyond the life of these two key operations (one of which is St Ives) is being questioned. This is not unique to

Kambalda, as the area has already been heavily impacted by the scaling-down of neighbouring mining operations. Gold Fields nevertheless remains committed to the long-term sustainability of communities, where this is possible. The company accepts that it is only one of the stakeholders and therefore has sought to adjust CSI spend in a manner that 50 per cent of available funds are spent in any given year, with the remainder being set aside for future expenditure to create a more enduring legacy for the community following our departure. Stakeholder engagement during F2006 suggested that the company understanding of the communities was inadequate and partly in response the Foundation management was restructured to include two external board members who each represent the Leinster/Agnew and the Kambalda/St Ives communities. A key constraint on the development of such communities is the lack of sports, medical and educational infrastructure, but mindful of the need to consider the sustainability of any investment in such infrastructure the company seeks to support infrastructure projects that are supported by professional business feasibility plans. This does not, however, limit our ongoing support for such local schools and sporting groups, the Flying Doctor service, and specific support for the local authorities seeking to extend the Northern Goldfields tourist route into the area around Agnew.

Beyond that, Gold Fields continues to support the Curtin University programme aimed at encouraging students to consider mining and mineral-processing careers, through site visits and contact with industry professionals. We also sponsor a number of scholarships at the Western Australia School of Mines and offer them vacation and post-graduation employment opportunities. Funding for the Graham "Polly" Farmer Foundation, that benefits aboriginal students with educational programmes and work experience, also continues.

A project, which we hope will assist us in determining issues around community sustainability, is our sponsorship of the land-sailing championships which were held at Lake Lefroy in F2006 and attracted about 100 competitors, primarily from outside the gold fields. This event circulates between various venues on an annual basis, with Lake Lefroy being the only salt lake venue (the others are in beach-based and mainly in New Zealand). The aim of our support is to assist in the promotion of an event that brings tourism to the Kambalda area and the broader gold fields. In total, the tourism impact will be in the order of 2,000 person/bed/nights with the Kambalda community receiving the bulk of the business opportunities. The local authorities have purchased six "land yachts" and are hoping to promote this activity as an ongoing tourist attraction.

79

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Environment

Gold Fields has aligned its current ISO 14001 systems with the requirements of the new ISO 14001: 2004 standard, and has received certification to the new standard. In essence, the 1996 ISO 14001 standard has been reviewed to align with the review of the ISO 9001 standard. Improvements in the standard include a much greater emphasis on physical implementation of the management system requirements, a more proactive approach to managing environmental issues through requiring much more detailed root cause analysis in non-conformities, and an emphasised requirement for the organisation to comply with other environmental requirements that may be applicable to its activities.

During the year under review, all our sites operating the ISO 14001 environmental management system had their system re-certified in terms of the new ISO 14001: 2004 standard. The re-certification process, which takes the form of a certification audit, identified only minor non-conformances at the South African, Ghanaian and Australian operations. The following categories represent a summary of the non-conformities issued during external ISO 14001 surveillance audits at our operations in Ghana, South Africa, Australia and at our exploration offices:

- Environmental housekeeping standards are not in accordance with specifications detailed in the Environmental Management System
- Handling of hydrocarbons and waste disposal not in accordance with procedural arrangements
- Environmental requirements not included in one contract
- Effective close-out of corrective actions not followed in a few cases
- Disinfection of water sources not undertaken in accordance with procedural arrangements
- Certain documents not numbered correctly or completed as detailed in relevant procedures
- Documentation of root cause analysis not undertaken to a sufficient level of detail
- Reporting of minor leaks being informal and not following correct protocol
- One environmental aspect not identified
- Material Safety Data Sheets not available for a few chemicals
- Service dates for fire extinguishers having lapsed
- One chemical found that is not on the approved chemical material list

80

SUSTAINABLE DEVELOPMENT (continued)

The above non-conformities were recorded as minor in their extent and do not represent any significant environmental impact. All were rectified and cleared out with the external auditing firm within six weeks of the audit.

Our exploration sites, the Cerro Corona Project and the newly acquired Choco 10 operation in Venezuela do not yet have operational environmental management systems in place that can be assessed for certification. Shortly after acquiring the operations, we commenced the process of revising their systems to match the Gold Fields certified ISO 14001 standard EMS. We believe that by the end of F2008 all sites, including the exploration sites we control, will have their environmental management systems certified to the ISO 14001: 2004 standard. As this occurs, we plan to improve the extent and detail of our environmental data disclosure in line with our operational needs and stakeholder input.

Management Systems

The objective of the ISO 14001 Environmental Management System (EMS) in place at our operations is to achieve conformance with the Gold Fields Environmental Policy Statement. The EMS includes a continuously updated environmental risk identification process; definition of responsibilities; comprehensive operational procedures; incident reporting and environmental emergency response mechanisms; inspection, monitoring environmental audit protocols; communication processes; and management review. The achievement and maintenance of legal compliance forms a core part of that overall objective. In terms of the system, which seeks continued improvement, targets are set for practically every workplace activity and resource utilisation at a business unit level. For this reason, the Group does not publish global or regional environmental performance targets arising from its system.

A report on environmental issues is generated and submitted to the operations committee of each site on a weekly basis. It contains summarised management information on the status of environmental initiatives, projects, and stakeholder feedback, and sets out any environmental incidents that may have occurred for the period under review.

Incident reporting is mandatory at all our operations as this is an indicator that our systems are functioning and generating data with integrity and creating appropriate rectifying or remedial responses. Incident reporting thus forms part of the certified ISO 14001 Environmental Management System in operation at all sites (except Cerro Corona, exploration sites and Choco 10).

81

GOLD FIELDS LIMITED ANNUAL REPORT 2006

With the re-certification of the Environmental Management System from the ISO 14001: 1996 to 14000: 2004 version without major non-conformances, we expected the number of lower level incidents to decline. The majority of the level 1, 2 and 3 incidents were water and tailings spillages. We view the significant number of Level 1 and 2 incidents as evidence of the effectiveness of the Incident Reporting Protocol and its acceptance by the majority of our permanent workforce, as well as our contractors. The same applies to the level 3 incidents.

To take account of the rapidly-changing environmental legislative framework, the South African operations were subjected to a detailed legal compliance review by a third party. This review, which found the operations to be legally compliant in all material matters, also generated updated legal risk registers that were incorporated into the ISO system.

The service provider remains contracted to ensure that agreed remedial actions designed to achieve full legal compliance are undertaken in accordance with management targets.

One area of previously reported non-conformance remains the updating of water licences. In terms of the South Africa National Water Act, the South Africa operations were required to re-apply for their water licences. All mines have submitted their applications and while they await the issuing of the new licences, they continue to operate under their old permit conditions. Their right to do so as an interim measure has been confirmed in writing by the responsible regulator, the Department of Water Affairs. It is not clear, at this stage, when

Incidents Statistics Trends: Table

Level

F2006

F2005

F2004

F2003

F2002

1

802

1 174

1 222

565

112

2

71

129

208

144

59

3

4

3

2
4
7
4
0
0
0
0
3
5
0
0
0
0
0

The impact classification system, formally in place since 2002, classifies incidents from level 1 to 5 as follows:

Level 1 – incidents of minor non-compliance that result in no or negligible adverse environmental impact

Level 2 – incidents that result in short-term, limited and non-ongoing adverse environmental impact

Level 3 – incidents that result in ongoing, but limited environmental impact

Level 4 – incidents that result in medium-term environmental impact

Level 5 – incidents that result in long-term environmental impact

this administrative constraint will be relieved by the issuing of the new licences. It is not unusual for South African mining companies, of whom only a minority have to date received the new water licences required by the new dispensation, to operate under the terms of their old permits.

One of the difficulties in measuring the day-to-day value of the ISO management system, is that an effective system adds value mainly through behavioural change across the workforce resulting in more controlled, safer behaviour and better housekeeping. While this may not be easily measured by conventional financial tools, we believe that the systematic approach which does not limit implementation of the system to environmental staff, makes a positive ongoing contribution to operational efficiencies, by formalising the way in which lessons are learnt from incident-remediation and successful projects. Nevertheless, the continuous improvement imperative of the ISO system has driven a number of water-saving initiatives in our South African West Rand operations despite these operations being in a water-surplus or water positive position. By seeking ways to conform to the objective set by the ISO system of reduced resource consumption Driefontein mine during F2006, halved its per unit water consumption from six tons of water per ton of rock mined to approximately three. The benefits of such reduced water usage were reflected in an accompanying reduction in energy consumption due to the reduced water pumping.

Compliance with management systems' objectives also led to the installation of timers on shower boilers which realised a saving of R35,000 per month. Similarly, it gave rise to novel

82

SUSTAINABLE DEVELOPMENT (continued)

approaches to gold recovery from existing waste streams yielding additional gold recovery to the value of R250,000 for F2006.

At our opencast operations in Australia and Ghana, various initiatives are under way to increase the efficiency of diesel consumption. All operations have improved their pipeline monitoring which, in many cases, takes the form of daily walking inspection of pipelines which has, over time, reduced the loss of water from leakages. At present, we believe there are structural factors, such as the high electricity base load required by our deep level mines and the fuel consumption of the haulage fleet of our opencast operations, that will limit the opportunities for substantial continuing improvement of both water and energy efficiency. However, our systems' objectives and continued improvement imperative will continue to drive innovation for greater efficiencies and cost savings where possible.

Environmental Training and Education

Environmental policies and the management systems that give effect to them, are only as good as the staff that operate these systems. We believe that for our systems to work there must be no doubt in the minds of our staff that management and the executive support their work, so that environmental staff never find themselves in an us-versus-them situation with regards to the rest of our workforce. Based on the formal executive support, environmental issues and the functioning of the ISO 14001 system have been included as awareness modules in all induction and refresher courses that workers and contractors undergo on a regular basis. This heightens their awareness as to what the ISO system does at our operations and their role in making it work. Employees and contractors have access to a free ISO toolkit at all times.

At the supervisory and specialist level, training is based on the operational control procedure in terms of which a supervisor undergoes specialist training with the assistance of the environmental department. Together with the environmental specialist, these supervisors then identify all individuals working in a given area who require training to ensure that they can fulfil their roles and responsibilities required by the ISO system of the line function and working area. The supervisor and the environmental specialists then jointly ensure that ongoing or refresher training occurs as set out in the agreed training programme. In this way, modifications to procedures or standards can be communicated to all staff members without significant disruptions to operations. To ensure ongoing effectiveness, the internal audit department has expanded its brief to include ongoing verification, through spot checks and targeted questioning, of an adequate awareness and understanding of procedures and policies by

all staff members and on-site contractors.

These training activities are supplemented by regular newsletters and news-briefs covering environmental topics related to the workings and the objectives of the management system.

Biodiversity

Our Ghanaian operations operate in an area where, for nearly a century, mining attracted many new arrivals to the region.

This places growing pressure on the environment and its biodiversity. The highly prospective nature of the region is further demonstrated by the continued presence of artisanal miners and increasing “frontier” settlements, all of which impact negatively on biodiversity by their increased pressure on natural resources. Ever since Gold Fields began operating in Ghana, it has co-operated with the Wildlife Society of Ghana and maintained and enforced a strict policy against any trade in wildlife species (endangered or not) by our employee and contractors. This includes a prohibition on the introduction of exotic species as pets. While there were no transgressions against this policy during the year under review, there have been in the past, and Gold Fields maintains this policy to minimise the indirect impacts such activities can have on the region’s biodiversity.

In South Africa, the Karst Management Committee, founded by Gold Fields during F2005 for the purpose of preserving the ecological and social importance of the numerous cave formations on the West Rand, explored a number of partnership opportunities with groups concerned with bat conservation. Virtually every bat species in southern Africa is on the endangered list and we have now established that the caves are home to often substantial bat populations that are particularly susceptible to disturbances during the winter months when they hibernate. The Karst Management Committee, therefore, has begun improving access control at the key caves in order to manage the balance between opportunities for caving enthusiasts, and the very real needs of protecting the bat populations.

St Ives is a multi-pit operation with a non-continuous orebody.

This has, in the past, led the operation to conduct a series of geographically limited EIAs on its tenement. It firmly believes there are still more pits to be developed on the St Ives tenement, and the company commissioned one of the largest fauna and flora surveys ever conducted in the West Australian gold fields region. The decision to undertake this survey was taken in order to acquire a more robust scientific set of data with which to support individual future permits, rather than to continue relying on piecemeal surveys. As most fauna and flora species are seasonal and cryptic, the survey was conducted during both spring and autumn in order to note flowering and seasonal animal movement activity. Although the survey did not yield any new species, its findings have

significantly expanded the ranges of a number of plant and animal species across the gold fields. A key finding confirmed and highlighted the salt lake margins as the most sensitive ecosystem within the gold fields. This highlights the need for special measures to reduce any impact on this area. Such comprehensive research not only provides more robust fauna and flora information to support future permit applications, but also plays a significant role in guiding the management of the environmental impacts of exploration.

83

GOLD FIELDS LIMITED ANNUAL REPORT 2006

CASE STUDY

Far West Rand Dolomitic Water

Prior to the commencement of mining on the West Rand, the area, also known as the Gatsrand (the ridge of caves), was characterised by numerous caves and sinkholes caused by an extensive dolomitic formation which overlies the gold-bearing reef of the area. A series of dykes divide this dolomitic formation into compartments, of which the central three were extensively fractured by geological processes and thus very porous. Gold miners working the reef below the three central compartments were obliged to pump out the water seeping from within the compartments into their workings, thus over time dewatering the dolomites in the three fractured compartments. Dolomites are particularly erodible by water movement and over time the dewatering of these compartments increased surface erosion and sinkhole formation. Following a number of catastrophic sinkhole-related incidents in the 1960s entailing loss of life, the mining houses then operating on the West Rand voluntarily formed the Far West Rand Dolomitic Water Association (FWRDA) in 1964 to manage this risk. These included the mines that eventually became the Kloof and Driefontein operations, Blyvooruitzicht, Western Areas and the mines that today comprise the AngloGold Ashanti operations on the West Rand. Over time, the continued dewatering underneath the three and later other compartments affected surface water resources, causing some local springs to cease flowing, eventually affecting downstream farmers. As continued dewatering was essential for the ongoing mining of gold on the far West Rand, the Government potentially faced the choice of prohibiting either all surface-land use or underground mining on these compartments, either of which would have had severe economic consequences for the area. The FWRDA was, therefore, mandated to manage the sinkhole risk through a variety of surface water control measures aimed at preventing the formation of rain water ponds which would lead to increased water ingress into the fractured dolomites thus further eroding them. The Association also carried out so-called levelling surveys to detect and minimise early sinkhole formation, especially along roads. In addition, the FWRDA also compensated landowners for their loss of water by either providing them with alternative water, or purchasing their land and/or their water rights outright, where dewatering was shown to have directly caused the damages suffered by the owners. By 1999, all claims relating to the loss of water linked to dewatering had been settled either through compensation or the purchase of affected land and water rights. Thus no further water-related claims can be levelled at the Association. That left only claims relating to ground instability on land overlying the dewatered compartments where the cause of damage could be directly ascribed to dewatering. Over the more than 40 years of its existence, the FWRDA, has fulfilled its mandate of protecting human safety and reducing conflict between the surface and underground land users of the region – agriculture and mining. It can look back with satisfaction on the fact that sinkhole formation has declined and that since the mid-1970s there have been no fatalities due to sinkhole formation. Since 1964, the Association has purchased more than 26,000 hectares of land deemed potentially exposed to subsidence. Properties of the Association deemed safe and stable for agricultural use, are leased out and managed by property management companies in consultation with the regulators, thereby generating a nominal return for the Association.

Today the FWRDA retains its focus on the remaining major risk areas for which it was created: the prevention of ground subsidence on the fractured dolomitic compartments. Contrary to the perceptions of some stakeholders, the FWRDA cannot be considered to be an extension of the regional gold miners' rehabilitation and closure activities. Furthermore, the Association's role, even under the new water dispensation, cannot be altered to manage ground water at a regional or catchment level. Such a shift in focus would require a change in the association's mandate and potentially transform it into a catchment management authority. The Association's members, including Gold Fields, believe that the regulation and catchment-based management of water resources should be undertaken by regulatory bodies in consultation with regional water users and stakeholders. To this end, Gold Fields is already actively supporting regional water forums and water-focussed action groups to support the separate establishment of a West Rand CMA as required under the National Water Act.

84

SUSTAINABLE DEVELOPMENT (continued)

Waste Management

Gold Fields does not produce, transport, import or export any waste categorised as “hazardous” under the terms of the Basel Convention. Neither does the company make use of any outside source of waste material in the mining and concentrating of gold. Those wastes classified as hazardous by South African, Ghanaian or Australian legislation, such as oils, chemical containers and medical waste continue to be disposed of through registered third parties at disposal sites permitted for that purpose. This activity forms part of our ISO 14001 management system. The principal waste products by volume are waste rock and tailings, which are generated as a by-product of mining and the metallurgical extraction of gold from ore respectively. This material continues to be disposed of in permitted waste rock dumps and tailings storage facilities on the mine property. For underground safety roof support, the company’s South African operations continue to use a small percentage of the tailings generated as backfill underground. Due to the presence of naturally occurring low levels of uranium in the orebody mined by South African gold mines, the National Nuclear Regulator (NNR) monitors and audits the performance standards, conditions and procedures associated with the processing of ore and the depositing of tailings at tailings facilities. Although Gold Fields produces no uranium, it remains subject to, and has throughout F2006 complied with, all the permit conditions of the NNR, which ensure occupational as well as public safety.

Air Quality

Gold Fields’ operations are subject to differing air quality and/or dust control laws and regulations in their respective operating regions. While there have been no material changes that could affect the Australian or Ghanaian operations, September 2005 saw the introduction of the new Air Quality Act in South Africa. While the previous legislation, which remains partially in force, had imposed fixed limits on emissions for each site, this new Act legislates ambient average concentrations measured at specified intervals. Our initial assessment shows that we are substantially compliant with the new requirements. In particular, our ongoing engagement with neighbours provides us with an effective means of controlling dust that may not affect our compliance, but creates a nuisance. Nonetheless, we have included the maintenance of this compliance in our environmental management system and will review the adequacy of our control measures over time. Gold Fields has also initiated a programme designed to allow it to benefit from the opportunities offered to organisations implementing greenhouse gas reduction, or cleaner development mechanism (CDM) projects. Initial results are encouraging and we expect to report quantifiable

achievements in F2007.

Cyanide Management

In November 2005, Gold Fields became a signatory to the International Cyanide Management Code, which is a voluntary industry initiative for companies using cyanide in the production of gold. Signatories to the Code commit formally to standards of practice in nine areas: cyanide production, the transport of cyanide to mine sites, the handling and storage of reagent cyanide, on-site use and management of cyanide, the decommissioning of facilities, worker safety, emergency responses, training, and communication with the public. On becoming a signatory, a company commits to implementing the Code's standards of practice and to having third-party verification audits within three years of its initial application, and every three years thereafter, to determine whether its cyanide management is in line with Code principles and standards of practice. During F2006, internal and external gap audits were conducted at Gold Fields' operations, which suggested that the challenges associated with achieving compliance with the Code in all aspects were larger than originally anticipated. The audits indicate that some of the areas still requiring work include, cyanide supplier certification, contractor management, training and the development of procedures for the various non-metallurgical disciplines involved in the implementation of the truly integrated approach that this Code demands.

Cerro Corona will not require a certification under the Code, as it will be producing a gold/copper concentrate for onward transport to a smelter elsewhere in the world.

The text of the Code, the list of operations covered by signatory company applications along with implementation and administrative documents can be found at www.cyanidecode.org.

Artisanal Miners

Artisanal or small-scale mining is a reality in developing countries such as Ghana, where they provide a livelihood for about 300,000 people. Virtually all formal gold mines in Ghana are challenged by the presence of such small-scale operators on or around their mining leases, some predating the establishment of the mine. The small-scale miners use of mercury amalgam for the extraction of gold and their often rudimentary technical skills, create considerable environmental, health, and safety consequences. Gold Fields entered into a partnership with DFID during F2005, which seeks to achieve a delicate balance between reducing the negative impacts of small-scale mining without, in the process, encouraging the further growth of such operations on mine leases. Many of the small-scale miners are members of our primary stakeholder communities and are, therefore, eligible to participate in the capacity-building and alternative livelihood programs of SEED which could assist them in developing more sustainable, less high-impact livelihoods. Against this background, the Damang operation has been able to relocate

small groups of artisanal miners from areas earmarked for open-pit mining in an amicable manner, which bodes well for future engagement with this group.

85

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Over time, we hope to draw key lessons from our engagement with Ghana's artisanal miners to assist us in building constructive relationships with artisanal miner groups in other developing country settings such as South America.

Mine Closure

At the end of F2006, the total closure cost for the Ghanaian operations was calculated over the life-of-mine period to amount to US\$21 million. For the Australian operations it amounts to A\$55 million, for the Venezuelan operations US\$5 million, and for the South African operations R976million. The F2005 figures were US\$23 million for Ghana, A\$50 million for Australia, and R771 million for South Africa respectively. We expect future changes to this total liability to originate primarily from mine or plant extensions, the introduction of new technologies or legislative requirements for closure in the different jurisdictions.

During the year under review, a third party reviewed the closure estimate for the South African operations, inter alia, for compliance with the requirements of the Minerals and Petroleum Resources Development Act (MPRDA). In line with their recommendations and input from our ongoing collaboration with regulatory authorities, the total closure cost estimate was adjusted upward from R771 million in F2005 to R976 million for F2006. This increase stems from an additional requirement by the regulator, contractor mobilisation, as well as a shift in rehabilitation approaches to tailings dams, which now recommend flatter slopes for greater rehabilitation sustainability for South African operators. Gold Fields conducted a series of public meetings to communicate the effects of the revised closure plans to adjacent land holders, municipalities and local regulators, and the input received will be integrated into the revised, more detailed closure plans by the second quarter of 2007.

At our Ghanaian operations, the region's prospective nature also informs our approach to the rehabilitation of land disturbed by mining. Initial rehabilitation work sought to introduce a variety of flora species that would eventually restore a natural forest cover common to the area. However, some of this work was negatively affected by new immigrants in the community establishing informal food plots on newly rehabilitated land. If this is not addressed methodically over time, overall mine closure could become more problematic. Rehabilitation work at both mines has now changed and subsequent to the reshaping and contouring of mined-out land, productive species such as oil palm, timber and fruit plants (pineapple and banana) are being established to convert the land to productive community use, thus given residents a stake in the successful long-term establishment of vegetation and thus soil stability of the area. The community is thus integrated into the eventual land usage

plan that increases the likelihood of sustainable land usage after mine closure. Guided in part by the feedback of our stakeholder engagement and the objectives of the SEED programme (see page 77), we will continue to allow the

86

SUSTAINABLE DEVELOPMENT (continued)

Total materials used, other than water, by type*

F2006

F2005

Cyanide

Driefontein

1,478

1,540

(tons)

Kloof

937

1,380

Beatrix

972

1,100

Tarkwa

9,750

10,300

Damang

1,969

2,030

St Ives

2,770

2,890

Agnew

646

600

Timber Driefontein

43,204

45,100

(tons)

Kloof

55,735

39,900

Beatrix

43,259

46,100

Tarkwa

0

0

Damang

0

0

St Ives

0

0

Agnew

0

0

Blasting Driefontein

1,042	
1,400	
agents	Kloof
1,415	
1,300	
(tons)	
Beatrix	
4,607	
4,600	
Tarkwa	
28,556	
23,000	
Damang	
2,044	
1,300	
St Ives	
4,928	
4,000	
Agnew	
4,13	
1,7004	
HCL	Driefontein
1,967	
2,690	
(tons)	
Kloof	
599	
790	
Beatrix	
692	
840	
Tarkwa	
1,444	
1,100	
Damang	
232	
200	
St Ives	
288	
370	
Agnew	
140	
150	
Lime	Driefontein
7,580	
7,600	
(tons)	
Kloof	
4,916	
9,100	
Beatrix	

3,033
 3,900
 Tarkwa
 3,085
 2,500
 Damang
 3,239
 3,500
 St Ives
 9,786
 18,300
 Agnew
 2,042
 2,400
 Cement Driefontein
 1,520
 900
 (tons)
 Kloof
 4,032
 4,200
 Beatrix
 762
 1,100
 Tarkwa Excl
 Contractors
 64,507
 72,100
 Damang Excl
 Contractors
 23
 13
 St Ives
 8,386
 11,500
 Agnew
 2,051
 2,400
 Caustic Driefontein
 592
 650
 Soda Kloof
 176
 510
 (tons)
 Beatrix
 556
 530
 Tarkwa
 619
 300

Damang

347

330

St Ives

284

370

Agnew

297

280

agricultural use of certain sections of rehabilitated areas by the community. In this way, we hope to reduce pressure on as yet undisturbed land by the surrounding communities.

Environmental Data

The primary function of Gold Fields' Environmental Management System is to generate data for internal management purposes, principal among which are continued improvement, achievement of targets set by management, and the maintenance of legal compliance. The data presented in the tables below provides a sample of the range of information generated by this system and has been selected for its materiality as well as disclosure in terms of the Global Reporting Initiative (GRI) indicators. Regarding inclusions and exclusions, reference is made to the boundaries of the report section on page 53. All data is based on direct measurement or calculations based on empirical data using generally accepted methodologies.

The data for the underground South African operations will reflect different resource consumption when compared to the open-pit operations in Ghana and Australia. In South Africa, electricity provides the primary source of power required for the transportation of ore from the rock face to the processing plants; in the opencast mines this is done with diesel-powered trucks. Open-pit mines also do not need timber for roof support, as do the South African mines. They do, however, have a greater need for cement, which is an input for the heap leach operations. The other reagents used inside the plant vary in accordance with ore mineralogy.

In F2005, we reported on greenhouse gas emissions, NO_x, SO_x and other significant air emissions. We are reviewing our data collection systems and will resume reporting this data when we are in a position to reflect comparable data between operations. We are also considering ways in which to normalise the reporting of all disclosed environmental data so as to provide a better overall indication of progress and comparison between operations.

Awards

Following its awards of 2004, the Environmental Protection Agency of Ghana again awarded Abosso Goldfields (Damang) the "Most Environmentally Committed Company Award for 2005" at a ceremony held on 5 June 2006.

Fines and Legal Actions

During F2006, no money was paid by the company or its operations in fines or penalties resulting from environmental transgressions. Neither were any environmentally-related legal actions brought against the company or its operations.

*unaudited figures

87

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Greenhouse Gas Emissions*

F2006

F2005

CO2 Driefontein

Not reported

Not reported

(tons)

Kloof

Not reported

Not reported

Beatrix

17,520

18,000

Tarkwa

112,670

96,000

Damang

45,010

33,000

St Ives

993,427

160,000

Agnew

Not reported

64,000

Total Amount of Waste by Type and Destination*

F2006

F2005

Tailings to

Driefontein

6,592,996

6,534,000

dams Kloof

3,681,623

5,128,000

(tons)

Beatrix

3,540,324

4,118,000

Tarkwa

4,686,966

3,190,000

Damang

5,327,955

5,215,000

St Ives

4,567,611

3,753,000

Agnew

3,161,159
 1,170,000
 Waste
 Driefontein
 319,783
 385,000
 rock to
 Kloof
 473,371
 625,000
 dump
 Beatrix
 731,738
 722,000
 Tarkwa
 74,353,234
 61,666,000
 Damang
 21,427,370
 9,050,000
 St Ives
 17,028,304
 20,360,000
 Agnew
 14,254,210
 2,060,000
 Direct Energy Used by Primary source*
 F2006
 F2005
 Electricity Driefontein
 1,910,100
 1,874,000
 (MWh)
 Kloof
 1,887,032
 1,766,000
 Beatrix
 931,533
 953,000
 Tarkwa
 202,641
 163,000
 Damang
 107,006
 108,000
 St Ives
 187,037
 148,000
 Agnew
 48,121
 46,000

Electricity	Driefontein
6,876	
6,740	
(TJ)	
Kloof	
6,793	
6,360	
Beatrix	
3,353	
3,430	
Tarkwa	
729	
590	
Damang	
385	
380	
St Ives	
672	
530	
Agnew	
173	
160	
Diesel	Driefontein
160	
66	
(TJ)	
Kloof	
110	
113	
Beatrix	
44	
66	
Tarkwa	
1,519	
1,300	
Damang	
583	
370	
St Ives	
654	
825	
Agnew	
361	
271	
Direct Energy Used by Primary Source*	
F2006	
F2005	
Petrol	Driefontein
9.42	
10.2	
(TJ)	

Kloof
 5.45
 4.8
 Beatrix
 5.43
 7.3
 Tarkwa
 0.5
 0.7
 Damang
 0
 0.0
 St Ives
 4.0
 3.6
 Agnew
 0.35
 0.3
 LPG (TJ)
 Driefontein
 4.2
 3.87
 Kloof
 3.2
 2.4
 Beatrix
 0
 0
 Tarkwa
 6.1
 5.1
 Damang
 80.3
 112.0
 St Ives
 39.1
 37.6
 Agnew
 21.7
 15.5
 Total Water Use*
 F2006
 F2005
 Total Driefontein
 17,450,000
 18,200,000
 water
 Kloof
 23,862,289
 25,500,000
 withdrawal

Beatrix
13,204,645
15,100,000
(m3)

Tarkwa
2,539,527
5,200,000

Damang
673,439
800,000

St Ives
3,213,848
3,600,000

Agnew
2,128,000
2,100,000

*Unaudited figures
TJ = Tetrajoules

88

SUSTAINABLE DEVELOPMENT (continued)

Economic Contribution

The challenges of sustainable development require Gold Fields to consider its financial performance more broadly than the traditional financial indicators and shareholder returns. We recognise that our total economic contribution comprises direct and indirect impacts. Direct impacts are best described as the conventional financial indicators that measure the monetary flows between the organisation and its material stakeholders. Indirect impacts are the intangible benefits that do not appear in our financial statements, but flow from commercial interactions with suppliers, the payment of wages, and the secondary effects that mine development brings for other businesses. Our growth strategy remains to achieve a 50:50 split between South African and international production by 2009, thereby building a bigger footprint and balancing our portfolio to reduce technical, product and geographical risk.

Gold Fields employed 54,758 people globally (including full-time contractors) and their earnings contribute directly to their local economies. Our total wages and salaries (including all age-related costs such as pension and medical aid) amounted to R4,2 billion. Our procurement spend on supplies and services amounted to R2,5 billion with R1,5 billion being spent in South Africa, and R1 billion internationally. Our procurement spend and wage bill provides a market for a number of small, medium and large businesses who, in turn, provide employment to thousands of other people. As our understanding of accepted methodologies for calculating such indirect impacts improves, we will begin to quantify it in our reporting.

Our long-term commitment to the countries in which we operate mines, makes us a reliable source of tax revenue.

In F2006, Gold Fields paid a total of R351 million in taxes and government royalties, R116 million in South Africa, R193 million in Ghana and R42 million in Australia.

South Africa

Ghana

Australia

Total employees

48,467

5,769

386

(Rm)

(US\$m)

(A\$m)

Net sales

8,909

3,175

2,413

Cost of materials

purchased

1,469

802	
141	
Total payroll and benefits	3,426
192	
135	
Community investment	
17.7	
1.67	
0.575	
Taxes paid	
116	
193	
42	
Investment in capital expenditure	694
464	
454	

During F2006, R248 million (US\$39 million) was spent on exploration including both operational exploration expenditure and investments in exploration ventures to secure the future of our business. This represents an increase on the F2005 figures from R197 million or US\$32 million.

Across our mining operations, we invested approximately R1,6 billion (US\$256 million) in capital expenditure to sustain the future of our existing operations. This includes the ongoing spend on building new long-life shafts in our South African operations.

Our total expenditure on developing the skills of our people was R140 million of which R44 million was spent at the newly formed Gold Fields Business and Leadership Academy in South Africa.

“Across our mining operations, we invested approximately R1,6 billion (US\$ 256 million) in capital expenditure to sustain the future of our existing operations”

89

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Human Resources

Gold Fields remains a major international employer with a total global workforce of 54,758 including full-time contractors. It provides direct permanent employment to over 48,467 permanent employees (including 5,698 contractors) in South Africa, 5,769 (including 2,350 contractors) in Ghana, 386 in Australia, with a further 136 (including 47 temporary staff and contractors) active in project development and exploration activities across the globe. Approximately 43 per cent of the South African workforce continues to be nationals from the surrounding countries, principally Lesotho and Mozambique.

Employee Relations

In line with our Human Rights Policy, Gold Fields continues to engage with all representative unions among its global workforce. As of the end of the financial year, Gold Fields' South Africa Operations employed a total of 48,467 persons, 42,769 of whom were permanent and 5,698 were contract employees. 78.2 per cent of the permanent employees are members of one of three recognised trade unions – approximately 69.2 per cent belong to the National Union of Mineworkers (NUM), 6.1 per cent are members of the United Association of South Africa (UASA) and 2.8 per cent belong to Solidarity. Furthermore, the NUM is affiliated to COSATU, the largest South African trade union federation. During F2006, COSATU organised two days of political “stay-aways”, which were adhered to by approximately 30 per cent of the Gold Fields labourforce on each occasion. In addition, our operations in line with the rest of the South African gold mining sector experienced a four-day wage strike in August 2005, which was resolved by agreement. In total, approximately 1.4 per cent of working time was lost to strikes and political protest action at our South African operations. Relations with organised labour have remained positive. During the year, a number of collective agreements were concluded in respect of wages, accommodation, healthcare, year-end breaks, agency shops and the outsourcing of the IT department.

Management and unions engage in a number of forums to discuss policy in areas such as HIV/Aids, Adult Basic Education and Training, accommodation, employment equity, job grading and the social plan (job retention). Progress in these forums is monitored by a joint union/management umbrella body, the “Gold Fields Plenary”. Constructive engagement in these fields contributes positively to relations between management and organised labour.

The number of finalised dismissal-related disputes at South African operations declined marginally from 265 to 258, 10 per cent of which were settled while in 95 per cent of the balance,

findings were made in favour of the company.

In Ghana, just over 1 per cent of our full-time workforce constitutes expatriates. 40 per cent of the workforce is represented by the Ghana Mine Workers Union. Following the conclusion of the annual wage negotiations in August 2005, our Ghanaian operations experienced a work stoppage involving 705 employees resulting in 1,199 lost shifts. This action was not sanctioned by the Ghana Mine Workers Union and led to the replacement of the union branch leadership by ordinary members. In all the Ghanaian operations there was a total of 18 terminations due to dismissal or misconduct.

Our Australian operations and project development and exploration offices did not experience any industrial actions. However, one member of staff was dismissed in Australia.

90

SUSTAINABLE DEVELOPMENT (continued)

Table: Percentage Targets for HDSAs in South Africa

June	
June	
June	
June	
June	
June	
June	
June	
2006	
2005	
2004	
2003	
2002	
2007	
2008	
Occupational category	
Actual	
Actual	
Actual	
Actual	
Actual	
Target	
Target	
Senior management	
26	
15	
16	
14	
8	
30	
40	
Professionals	
50	
57	
56	
56	
47	
56	
57	
Technicians and associated professionals	
48	
50	
48	
45	
37	
47	
50	
Clerks	

97
96
96
97
96
95
94

Service and sales

96
96
96
97
99
96
96

Craft and related trades

50
57
55
53
44
52
53

Plant and machine operators

97
100
100
100
100
97
97

Workplace Equity and Diversity

Gold Fields' human resources objective remains to attract, develop and retain high quality people, and to develop their full potential and to reward them for their achievement, commitment, innovation, teamwork and entrepreneurial contributions. Against the background of the commodities boom that continued to increase demand for skilled and experienced people in the resources sector, Gold Fields has initiated a number of projects and programmes to ensure sustainable access to the range of qualified people that will help us sustain and grow our business.

At the South African operations, there is significant congruence between the employee initiatives pursued by Gold Fields and the requirements of the Mining Charter, with the Charter providing the socio-economic context for these initiatives. The Mining Charter and our agreements with organised labour set specific goals in the areas of human resource development, employment equity, migrant labour, housing and employee living conditions. Despite increased demand for skilled labour created by the commodities boom,

we remain confident of our ability to meet the challenging goals within the timeframe stipulated by the Charter. We have made steady progress in promoting diversity in the workplace, with the aim of ensuring that our operations are representative of the communities in which we operate. This is especially relevant at our South African operations as we address the inequalities of the past and strive to create a transformed Gold Fields that reflects South African demographics.

“... we remain confident of our ability to meet the challenging goals within the timeframe stipulated by the South African Mining Charter.”

91

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Management Profile by Race by Race in South Africa

600
500
400
300
200
0

White

Black

2003 2004 2005 2006

Management Profile by Gender in South Africa

1 000
800
600
400
200
0

Male

Female

2003 2004 2005 2006

The promulgation of the Minerals and Petroleum Resources Development Act on 1 May 2004 gave rise to an increased impetus to the representation of women in the Group. Each operation has developed and continues to refine plans to eliminate conditions militating against the employment of women in core mining positions.

Our employment equity strategy in South Africa is to identify historically disadvantaged South Africans (HDSAs) with the required potential and to purposefully prepare them for appointment to management positions through structured individual development programmes. At the South African operations, significant HDSA representation in the C-band augurs well for progressing such candidates to the next level. During F2006, 88 per cent of bursaries, learnerships and skills programmes were awarded to HDSAs. 14 per cent of these were awarded to women.

Champions allocated to each aspect of the Mining Charter drive our Mining Charter strategies, as discussed with unions and associations in June 2004. The Transformation Manager assists these champions when and where necessary. The vice president and senior managers of each South African operation or service organisation report progress on transformation to the Transformation Steering Committee on a quarterly basis.

All our operations are committed to developing local management. In Ghana, the localisation programme has continued after the opportunity created in F2005 by the work changes at Tarkwa, which added 37 Ghanaians (F2004:

14 Ghanaians) to management positions. By the end of F2006, the number had risen to 49.

At Damang, middle-management candidates were identified to participate in the USB Management Development Programme and the entire workforce was exposed to external financing training through the “Finance for non-financial managers” course.

92

SUSTAINABLE DEVELOPMENT (continued)

Securing Skills in a Competitive Market

During the year under review, the global commodities boom increased demand for mining-related skills to the point where it had the potential to become one of the bottlenecks for Gold Fields and the sustainability of individual operations. The gold mining sector, in particular, increasingly fell prey to poaching of skilled personnel because other sectors could afford to pay higher salaries and improved employment packages, compared to the gold sector with its recent history of depressed gold prices. With the development of new mining projects across the developing world, some operations have begun to experience a higher than normal labour turnover.

In Ghana, where we experienced 104 voluntary resignations, we have endeavoured to mitigate this by educating employees on the benefits of their package structure and earnings compared to offers they might receive from other companies. We have also standardised supervisory training and development between Tarkwa and Damang, and engaged with the Ghana Department of Labour to access potential experienced replacement labour. In order to maintain longer term access to key technical skills, we also maintain an apprentice scheme and continue to invest in the technical and managerial skills of local employees.

In Australia also, our efforts aimed at attracting and retaining staff is encountering difficulties. Here we have seen our own and the gold mining sector's ability to compete for skilled labour drop relative to other, higher margin mining sectors. As a result, we have experienced a rise in staff turnover, which has reached a high 30 per cent at St Ives which was exceeded by the 60 per cent to 70 per cent experienced by contractors at the same mine. Not only does this lead to increased recruitment and engagement costs, but it gradually erodes institutional memory of site conditions, thereby hampering future productivity drives. While staff turnover rates are high across the goldfields of West Australia, we know that these figures are not in our interests.

The Australian tradition at remote sites is to operate a fly-in/fly-out routine. This is also not helpful as the standard eight days on and six days off roster effectively requires two persons for each position. Agnew offers the opportunity of residential or fly-in/fly-out alternatives, while St Ives is a purely residential mine.

Gold Fields recognises that, in the absence of a higher, stable gold price, it will be challenged to compete with some of the better packages. The company has therefore begun to explore ways in which it can enhance staff development options and non-remuneration benefits that will allow it to increase staff retention rates. These initiatives will be driven at a regional and Group level.

93

GOLD FIELDS LIMITED ANNUAL REPORT 2006

CASE STUDY

T

The Gold Fields Business and Leadership Academy (GFBLA)

During the year under review, the global commodities boom increased demand for mining-related skills to the point where it had the potential to become one of the bottlenecks for Gold Fields, and the sustainability of the whole mining sector. The gold mining sector, in particular, fell increasingly victim to the poaching of skilled personnel as other sectors, particularly the platinum miners, could afford to pay higher salaries and offer improved employment packages compared to the gold sector, with its recent history of depressed gold prices and a strong rand environment. Beyond that, countries like Australia, Canada and the United States also looked to recruiting from South Africa as a means of addressing their acute mining and engineering skills shortage. Mindful that Gold Fields could not compete with some of the better packages, and of the disproportionate impact of the growing international demand on South Africa's mining-related skills base, Gold Fields' executive management took the decision in November 2005, to optimise our training resources by consolidating them under a single management structure, capable of serving as a leading service provider for not only Gold Fields, but the South African mining industry in general.

To this end, Gold Fields integrated the well-known Gold Fields Academy, all its mine-based training, education development and leadership facilities, as well as the Gold Fields Nursing College, into a single institution offering a holistic approach to the Group's education, training and development needs. To underscore the importance of this initiative, Mike Prinsloo, former head of South African operations and Gold Fields executive vice-president, was appointed as chief executive officer of the new Gold Fields Business Leadership Academy (GFBLA), while Ian Cockerill

assumed the position of chairperson. With Gold Fields as its anchor client, the GFBLA will operate as an independent, commercially orientated, business entity. The GFBLA business plan is premised on the assumption that poaching will continue to impact the gold mining sector as well as the national skills base, and will increase the challenge of meeting the transformation imperatives of the Mining Charter. As a result, there is a need to train more than Gold Fields' immediate staff requirements to ensure a sustainable complement of skills capable of replacing the losses of skilled personnel in the sector.

Recognising that the Mining Charter sets HDSA targets that will be challenging to meet using traditional educational and career models, the GFBLA is also using the experience gained by the various constituent training centres over more than 40 years to support the implementation of new and improved training material, methodologies and technology-based models to help fast-track the learning process. Prinsloo and his team are implementing a strategy to support Gold Fields' various operations in their quest to achieve a 10 per cent productivity improvement per year and to do so without compromising the company health and safety objectives, while complying fully with the social and

economic objectives of the Mining Charter.

"The Gold Fields Business and Leadership Academy is aimed at not only being a leading service provider to Gold Fields but the South African mining industry in general"

94

SUSTAINABLE DEVELOPMENT (continued)

Procurement

The Gold Fields BEE Procurement Policy was adopted in 2003 when HDSA procurement stood at 9.7 per cent. Since then, we have striven to increase this percentage, mindful of the reality that this effort, in order to be sustainable, must be commercially driven and that considerations such as quality, cost, reliability, occupational health and safety standards must remain essential requirements for suppliers to the Group. In terms of the policy, Gold Fields employ formal selection and screening criteria to ensure authenticity of suppliers' information. It has also partnered with the South African Mining Preferential Procurement Forum (SAMPPF) to assist in the accreditation of suppliers inter alia, through external audits. The Group is also actively investigating suppliers to guard against the risk of fronting, and reports of Gold Fields' security screening investigations are considered by our vendor selection committee. By the end of F2006, the HDSA-spend stood at 35 per cent (R87 million) of total working cost and capital materials spend. We have a 30-day payment policy in place, which is substantially adhered to. Adherence to such payment terms is critical if we are to grow the list of SMMEs on our supplier base. In specific cases we engage with HDSA SMMEs concerning shorter payment terms for fixed periods of time. In terms of the Mining Charter, we plan to have more than 40 per cent of our working cost and capital materials spend provided by accredited HDSA suppliers.

Accommodation and Nutrition

In South Africa, Gold Fields continues to provide single accommodation and catering to some 28,000 employees, the majority of whom are migrant workers. During F2005, Gold Fields initiated a series of single accommodation upgrades and conversions at a cost of R18,5 million. This will continue until 2013 when 100 per cent of our workforce have a choice with regards to the type of accommodation option. In previous years, Gold Fields reported on a number of housing initiatives aimed at increasing the accommodation options of its staff and to pursue its de-densification strategy. Based on feedback from unions and regulators who identified economies of scale as a major bottleneck, we have revisited various assumptions underpinning these initiatives and are in the process of restructuring them as part of a greater sector-wide collaborative effort. These will be linked in with our broader staff retention incentive scheme, and we will report material progress in this area during F2007. During F2006, menu-engineering was completely revised and aligned with government nutritional information requirements. Using tasting panels and the input of a full-time dietician, menus were changed to achieve a better balance between proteins, carbohydrates and vitamins. Menu-development was

also formally linked to the employee wellness programme. Kitchen staff were trained to reduce wastage, improve food handling and storage and to adjust their cooking to better preserve vitamins while cooking large amounts of food for large numbers of people. The dietician will continue to monitor the effectiveness of these measures and make recommendations for continued improvement on an ongoing basis.

CASE STUDY

The Gold Fields Business and Leadership
Th

A

Academy (GFBLA) (continued)

All levels of training and assessment are catered for from induction to refresher training, to technical skills programmes, performance management, competence development systems, and team mobilisation. The Academy has been fully accredited by the South African Mines Qualification Authority (MQA) and has ISO 9001/2000 certification. It also has programme approval from a number of SETAs in sectors with mining industry linkages. The GFBLA will also make use of e-learning and will draw upon its extensive network and growing formal alliances among reputable service providers and subject matter experts.

The GFBLA business model is, however, not aiming at competing with universities, colleges and technikons, but will rather fill the gaps between school and tertiary education, providing the practical side of education that allows the learner to benefit from the experiences gained at the rock face. Training is currently offered at GFBLA sites on the Witwatersrand, Carletonville and Virginia area, or at clients' sites. There are plans to establish additional facilities in the mining hubs of Rustenburg, Welkom and Klerksdorp. Within its first year of operation, the GFBLA has already succeeded in securing some large non-Gold Fields contracts from local government, public utility companies, the petrochemicals industry, other gold mining companies, and a range of contractor companies servicing the industry. The GFBLA has also successfully engaged with the Executive of the Joint Initiative on Priority Skills Acquisition (JIPSA) on the Academy's ability and willingness to place increased numbers of engineering learners on its accredited programmes. Gold Fields is, therefore, confident of the GFBLA economic sustainability.

2006	
2005	
%	
R'million	
%	
R'million	
Value added	
Turnover	
14,604.7	
11,756.3	
Cost of materials and services	
6,569.5	
6,167.0	
Value added by operations	
94.2	
8,035.2	
90.4	
5,589.3	
Realised and unrealised gain on financial instruments	
-0.3	
(24.0)	
5.6	
344.0	
Profit on sale of investments	
0.5	
40.3	
0.8	
50.3	
Profit on sale of exploration rights	
0.0	
—	
0.8	
46.6	
Profit on sale of assets	
0.3	
23.6	
0.0	
—	
Other income	
5.4	
457.5	
2.5	
152.4	
100.0	
8,532.6	
100	
6,182.6	
Employees	
Salaries, wages and other benefits	
51.3	
4,379.5	

63.1
3,901.0
Providers of capital
5.4
456.7
7.2
443.4
Dividends paid to shareholders
4.6
394.5
5.6
344.5
Finance cost
0.7
62.2
1.6
98.9
Government
Taxation (provided)
6.8
578.2
4.2
262.1
Re-invested in the Group
36.5
3,118.2
24.7
1,524.1
Amortisation and depreciation
18.0
1,536.0
24.4
1,512.1
Impairment of assets
0.0
–
4.2
260.9
Deferred taxation
4.2
360.6
-2.6
(160.6)
Minority shareholders' interest
2.7
227.5
2.1
128.5
Retained earnings for the year
11.7
994.1

-2.7
(164.8)
100.0
8,532.6
100.0
6,182.6

GROUP VALUE ADDED STATEMENT

for the year ended 30 June 2006

95

96

RISK MANAGEMENT

Gold Fields' approach to risk management continues to be guided by its Group Risk Policy which can be found on the Goldfields website www.goldfields.co.za. In short, the policy requires consistent and systematic risk assessment and reporting procedures across the Group.

During F2006, the risk management structures, system and capacity were expanded to reflect the increasingly globalised nature of the Group's operations. This should result in a broader development of a risk management culture at all levels of the Group's operations. With the support of the audit committee and the board, the process which generates the risk register, was changed to focus more on the role of the individual operations in the identification of operational and strategic risks, which require management and mitigation strategies. Operations now review their risk register at least twice a year, although some, depending how site management sees the process, do so on a quarterly basis. Operational management is then required to integrate the identified risks into their strategic planning sessions and their control programmes, and to report on the management and mitigation strategies of identified key risks to regional and corporate management. The updated site risk registers are then collated at corporate level and the key South African and international risks prioritised.

In Venezuela, Choco 10 mine has begun the process of developing its own risk identification and management system

97

The Group also takes an active role in strengthening global demand for, and use of, gold through its activities in the World Gold Council.

•

Competitor/Third Party Actions

Like any business, the Group is exposed to the actions of competitor organisations which may adversely affect its ability to do business through, for example, a third party acquiring a strategic position in other gold mining and gold mining-related organisations that can affect the competitive position of the Group within the gold mining sector. To mitigate such exposure, the Group operates an acquisition and competitor information system designed to provide timely information concerning the plans and capabilities of gold sector operators. In addition, the Group continues, through its investor relations and stakeholder engagement strategy, to build industry and sector relationships that should assist in the identification of external threats at an early stage.

•

Political

Mining is exposed to unexpected changes in national regulatory requirements such as the tax regime, the terms of royalty agreements, as well as levy and licence conditions. Such uncertainties can have a material effect on overall profitability and influence investment decisions in certain regions. In addition, there are local, national and international campaigns against mining activities and specific forms of mining that could influence public perceptions of the industry. These could include demands from labour and other social demands. Gold Fields remains particularly conscious of these dynamics and continues to develop relationships and, where appropriate, enter into mutually beneficial partnerships with governmental and non-governmental stakeholders in each country where it operates. Through its membership of various industry bodies and transparent lobbying at national and international level, the Group further seeks to manage stakeholder expectations and increase regulator understanding.

•

Human Resources

The ongoing global expansion of the resources sector has reduced the availability of certain required skills with a corresponding negative impact on productivity, the maintenance of standards and employment costs. In response to the aggressive actions of higher margin operators in the resources sector, Gold Fields pursues a multi-tier approach aimed at generating, attracting and retaining skills. Accordingly, the Group restructured its training infrastructure into the Gold Fields Business

Leadership Academy to provide an expanded, more diverse training and skills development service to the Group and during the second half of F2006, but is expected to have an operational risk register guiding its strategic planning and control measures only during the course of F2007. As Cerro Corona in Peru is currently under construction and will only be commissioned in 2007, risk assessments specific to the construction phase were done and control measures put in place. Prior to commissioning, the project will develop its own formal operational risk identification and management process. The corporate risk management function supports and streamlines this process at all levels.

The board, via the audit committee, is ultimately responsible for the overall system of risk management. Accordingly, it has overseen the aforementioned strengthening of the corporate risk management function and continues to monitor measures to mitigate existing risks and identify new risks on an ongoing basis.

Risk Mitigation Responses

During F2006, the risk assessment process continued to highlight various key risks that could affect Gold Fields as it expands globally. In determining key risks, the Group utilises conventional risk assessment methodologies which consider, inter alia, the severity of a risk, the probability of its occurrence and the effectiveness of control measures already in place.

There may be additional risks unknown to Gold Fields at the time, and others that are currently considered immaterial, which could become material. These factors should they materialise could materially affect the Group's results. All risk information contained in this section should be considered in conjunction with any forward-looking statements in this document.

•

Financial

As a gold producer, Gold Fields is subject to the volatility of the gold price and exchange rates. This volatility could impact on the Group's earnings, assets and cash flows.

Marginal operations and long-term investment decisions relating to mine deepening projects are particularly affected by such fluctuations. Rising labour costs, commodity input costs and sourcing bottlenecks driven by strong global demand for diesel, timber, tyres and certain chemicals have also impacted on production costs and could continue to do so in future. Gold Fields' response to these volatilities continues with the implementation of Project 500 which comprises two projects aimed at generating additional revenues, firstly through enhanced productivity (Project 400) and, secondly, initiatives designed to achieve considerable savings (Project 100, Project 100+ and Project Beyond). Gold Fields also continues to drive various initiatives seeking to reduce supply chain costs through a range of initiatives through,

inter alia, improved strategic sourcing and the creation of alliances with suppliers.

98

RISK MANAGEMENT (continued)

the wider sector. Mindful that many graduates are attracted by a company's operational ethics and sustainability performance, we continue to ensure that cost-reduction initiatives and productivity drives do not impair our ability to meet the high operational standards to which we are committed in these areas. Finally, we seek to retain staff through a range of programmes encompassing competitive compensation models, career development opportunities and mentorship schemes.

The Group's South African operations are subject to the Mining Charter and scorecard which seek to:

- promote equitable access to South Africa's mineral resources for all people in South Africa;
- expand opportunities for historically disadvantaged South Africans (HDSAs); including women, to enter the mining and minerals industry;
- utilise the existing skills base for the empowerment of HDSAs;
- expand the skills base of HDSAs in order to serve the community;
- promote employment and the social and economic welfare of mining communities and areas supplying mining labour; and
- promote beneficiation of South Africa's mineral commodities beyond mining and processing, to include the production of consumer goods.

Gold Fields believes that it continues to make good progress towards meeting the Charter requirements and has many initiatives in place to ensure full compliance with the charter.

•

Health

The mining sector has long been subject to stringent occupational health and safety laws and regulations that are subject to change from time to time. While the Group's various operations have the necessary capacity to ensure full compliance with these laws and regulations in the various jurisdictions, and operate various programmes and initiatives to meet them, changes in these laws and regulations may result in additional costs.

In addition, the industry addresses various regional healthcare challenges not linked to occupational health, such as the HIV/Aids pandemic which is particularly severe in southern Africa, and malaria which is prevalent in West Africa. Such medical challenges, if unmanaged, could adversely affect productivity, general medical cost and absenteeism. Both are aggressively targeted with a strong emphasis on employee and community involvement and

preventative educational initiatives. In addition, a preventative employee wellness programme is in place that is complemented by a multi-tier HIV/Aids management programme for employees affected by the disease.

•

Ore Reserves

Gold Fields' operations face various uncertainties when estimating ore reserves and delivering forecast grades due to the inherently risky nature of mining. Reserve estimates may change significantly over time as new information or technology becomes available or when product price or currency fluctuations may cause lower ore grades to become uneconomic. Any significant restatement in the ore reserve may impact on the company's profitability and cash flow over time. To manage this risk, Gold Fields maintains access to world-class in-house and external geological, mineral and resource management capacity. This capacity has expanded over time to take account of the increasingly diverse orebodies the company exploits, with highly experienced staff familiar with diverse geological settings, constantly monitoring pertinent geological assumption changes.

•

Environmental and Social

The Group is subject to an ever-growing range of national environmental laws, regulations and permit conditions and high community expectations. Continued compliance with evolving regulatory requirements and dynamic community expectations holds the potential for increased costs and/or potential litigation that could affect cash flow and earnings over time. Gold Fields' response to these risks is to resource its environmental and community engagement structures adequately to enable them to operate lawfully and maintain an open, constructive relationship with its stakeholder communities. In addition, the Group's environmental management system is operated and certified to the international ISO 14001: 2004 standard. The Group seeks to make its community development projects and rehabilitation work more sustainable through increased integration. Thus, many rehabilitation efforts are aimed at simultaneously creating, inter alia, sustainable livelihoods.

•

Risk Financing

Overall insurance policy limits for F2005 were renewed at similar levels in F2006. In response to its growing global presence, the Group has appointed an insurance service provider capable of servicing the Group's insurance needs on a national, regional and global level. A complete review of the Group's insurance programme will take place during F2007, which may affect future levels of insurance. The

Group continues to insure on a standing charges only (fixed cost) basis of business interruption cover in an effort to contain costs. In the event of the Group suffering a major loss, future earnings could be affected.

99

CORPORATE GOVERNANCE

Introduction

Since its inception, Gold Fields has been committed to upholding sound principles of corporate governance in all its business dealings and in respect of all its stakeholders. As the focal point of the company's corporate governance system, all board members are expected to discharge their fiduciary duties and responsibilities professionally and in accordance with the company's code of ethics, thereby upholding the company's core values of integrity, transparency and enterprise, enshrined in this code.

Gold Fields continues to endorse the principles contained in the South African Code of Corporate Practices and Conduct as recommended in the Second King Report ("the 2002 King Report") and complies substantially and materially with its provisions. Going forward, adherence to sound principles of corporate governance is and will remain both a board and a management priority.

The company's shares are listed on JSE Limited ("the JSE"). As such, the company is required to comply with the Listings Requirements of the JSE, including those recommendations of the 2002 King Report that have been codified in the Listings Requirements ("the JSE Listings Requirements"). The shares of the company also trade in the United States of America ("USA") on the New York Stock Exchange ("NYSE") and are registered with the United States Securities and Exchange Commission ("SEC"). As such, the company is subject to the disclosure, corporate governance and other requirements of the NYSE, in so far as they relate to foreign private issuers such as Gold Fields, as well as with those provisions of the Sarbanes-Oxley Act of 2002 which are applicable to foreign private issuers.

Board of Directors

Gold Fields is governed by a unitary board which may not, in terms of its articles of association, comprise fewer than four nor more than 15 directors. In accordance with the company's articles of association, Mr J G Hopwood and Mr D M J Ncube were appointed as non-executive directors of the company by the board with effect from 15 February 2006. The credentials of both new board members were reviewed by the board prior to their respective appointments and both have received induction material and information relevant to their obligations as directors as well as the company's history, activities, and business. Following the sale by Norilsk Nickel of its shares in Gold Fields, Mr S Stevanovich and Mr M A Sosnovski resigned from the board with effect from 16 March 2006. Mr G R Parker and Mr B R van Rooyen also retired from the board with effect from 18 November 2005. Consequently, the board currently comprises two executive directors and 11 non-executive directors.

In accordance with the company's articles of association and following the retirement of Mr C M T Thompson as director of the board with effect from 18 November 2005, Mr A J Wright was appointed as the new chairman of the board with effect from 18 November 2005.

The offices of the chairman and that of the chief executive officer are separate from one another and are currently filled by an independent non-executive director (Mr A J Wright) and an executive director (Mr I D Cockerill), respectively.

In keeping with the recommendations of the 2002 King Report, the Gold Fields board comprises a significant majority of non-executive directors of whom sufficient are independent of management so that share owner interests (including minority interests) can be protected. These non-executive directors, each of whom is an experienced professional, make a significant contribution to the board's deliberations and decisions. Non-executive directors do not receive any remuneration from the company for their services as directors other than the fees and the share options detailed in the Directors' Report on pages 123 and 132 of this annual report.

The board reviews the status of its members on an ongoing basis and, based on its deliberations, currently considers at least 10 of the current complement of 11 non-executive directors to be independent, as defined in the JSE Listings Requirements. The board therefore comprises a majority of non-executive directors who are also independent.

In its deliberations, the board determined that Mr Sexwale could not be categorised as independent by virtue of the contractual arrangements in place between Gold Fields Group members and Mvelaphanda Resources Limited and Mvelaphanda Holdings (Proprietary) Limited (of which Mr Sexwale is an executive chairman) which might, in certain circumstances, be significant enough to interfere with the categorisation of this non-executive director as independent.

Details of the directors and their status as executive, non-executive or independent appear on page 5 of this annual report.

The board regularly monitors and appraises its performance.

100

Board Charter

Gold Fields' mission is to be a leading, value adding, globally diversified, precious metals producer through the responsible, sustainable and innovative development of quality assets.

The board of directors seeks to promote the pursuit of this mission while upholding sound principles of corporate governance, the interests of communities that it affects, responsible citizenship and the best interests of its shareholders. Ultimately, the board seeks to create enduring shareholder value in a responsible and ethical manner.

It seeks to pursue this mission in accordance with a formal board charter. The charter, which is available on the Gold Fields website (www.goldfields.co.za), articulates clearly and concisely, the objectives and responsibilities of the board. It recognises the desirability of having a board composed of a majority of independent directors with the requisite skill mix and geographic background to meet the company's evolving needs in a collective way, ensuring a balance of power and authority, such that no one individual has unfettered powers of decision-making.

As set out in its charter, the board's responsibilities include:

- determining the company's code of ethics and conducting its own affairs in a professional manner, upholding the core values of integrity, transparency and enterprise;
- evaluating, determining and ensuring the implementation of corporate strategy and policy;
- monitoring the performance of the company, including operational performance and management performance against the company's strategic plans;
- the overall system of risk management and monitoring risk exposures and controls;
- developing and setting disclosure and reporting practices to best serve the needs of its shareholders;
- regularly monitoring and appraising its own performance;
- seeking to ensure ethical behaviour and compliance with relevant laws, regulations, audit and accounting principles/practices, the company's own governing documents and code of ethics; and
- providing counsel and advice to the chief executive officer and his team on all critical and sensitive matters.

As the focal point of the company's corporate governance system, the board has put in place structures and processes designed to support it in the fulfilment of its function, which structures and processes are monitored and reviewed for effectiveness on an ongoing basis.

Each of the directors has unrestricted access to the advice and services of the company secretary, to management and company information, and is entitled to seek independent professional advice at the company's expense, in discharging his duties as a director.

Staggered Rotation of Directors

One-third of directors must retire from office at each annual general meeting of the company, with the first to retire being those appointed as additional members of the board during the year, followed by the longest serving members. Retiring directors are free to make themselves available for re-election and may, as such, be re-elected at the annual general meeting at which they retire.

Board Meeting and Attendance

The board is required to meet at least four times a year and regularly without its executive members. The board met on 10 occasions during the year under review. The record of attendance by members of the board at such meetings is contained in the table below.

No of meetings

Director name
attended

A J Wright

9

I D Cockerill

10

N J Holland

10

G J Gerwel

6

J M McMahon

10

R L Pennant-Rea

10

P J Ryan

10

T M G Sexwale

10

C I von Christierson

9

K Ansah

10

A Grigorian

10

J G Hopwood

3

1

D M J Ncube

3

1

C M T Thompson

1

5

G R Parker

1

5

B R van Rooyen

1

5

M A Sosnoviski

2

4

S Stefanovich

2

9

1

These directors retired from the board with effect from 18 November 2005.

2

These directors resigned from the board with effect from 16 March 2006.

3

These directors joined the board with effect from 15 February 2006.

Board Committees

In accordance with its charter and in order to assist in the discharge of its duties, the board has established a number of standing committees composed entirely of non-executive directors. These committees comprise the Nominating and Governance Committee, the Audit Committee, the Compensation Committee and the Safety, Health, Environment and Community Committee, all of which operate in accordance with written terms of reference, which terms of reference were approved by the board and are available on the company's website (www.goldfields.co.za) or from the company's secretarial office, on request.

CORPORATE GOVERNANCE (continued)

101

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Each of the standing board committees is chaired by an independent, non-executive director. Each such committee is required to evaluate its own effectiveness and performance from time to time, with the Nominating and Governance Committee monitoring and reporting to the board periodically on such performance and effectiveness.

In view of the responsibilities of members of these committees beyond their functions as directors, each member is paid remuneration in addition to the annual fee payable to directors, which remuneration is recommended by the board and requires approval in advance by the shareholders of the company in general meeting.

Nominating and Governance Committee

The Nominating and Governance Committee was reconstituted on 18 November 2005. As recommended by the 2002 King Report, the Nominating and Governance Committee is chaired by the chairman of the company. The other members of this committee are Dr P J Ryan, Dr A Grigorian, and Mr R L Pennant-Rea. Its written terms of reference require this committee, inter alia, to:

- develop the approach of the company to matters of corporate governance and make recommendations to the board with respect to all such matters;
- identify a successor to the chairperson and chief executive officer and make recommendations in this regard to the board as a whole;
- consider the mandates of board committees, the selection and rotation of committee members and chairpersons as well as the performance and effectiveness of each board committee on an ongoing basis; and
- evaluate the effectiveness of the board and its committees and management as a whole and report thereon to the board.

The JSE Listings Requirements stipulate that all members of this committee are non-executive directors, of whom the majority must be independent. As all the members of this committee are independent non-executive directors, it exceeds the requirements set out in the JSE Listings Requirements.

The Nominating and Governance Committee met on four occasions during the year under review. The record of attendance by members at such meetings is contained in the tables below.

Meetings prior to 18 November 2005 (old committee):

No of meetings

Director name

attended

C M T Thompson

2

P J Ryan

2

T M G Sexwale

2

B R van Rooyen

2

Meetings after 18 November 2005 (new committee):

No of meetings

Director name

attended

A J Wright

2

A Grigorian

2

R L Pennant-Rea

2

P J Ryan

2

Audit Committee

The Audit Committee was reconstituted on 18 November 2005.

The Audit Committee, as reconstituted, comprises

Mr J G Hopwood (Chairman), Professor G J Gerwel, Messrs R L Pennant-Rea, K Ansah and J M McMahan, is required to meet at least quarterly every year and to monitor and review:

- the effectiveness of the Group's information systems and other systems of internal control;
- the effectiveness of the internal audit function;
- the reports of both the external and internal auditors;
- the quarterly and annual reports and specifically the annual financial statements;
- the annual report on Form 20-F filed with the SEC;
- the accounting policies of the Group and any proposed revisions thereto;
- the external audit findings, reports and fees and the approval thereof; and
- the compliance with applicable legislation, requirements of regulatory authorities and the company's code of ethics.

All members of the Audit Committee are non-executive directors, all of which are considered to be independent as defined in the 2002 King Report. In addition, the majority of members is financially literate and has had sufficient financial experience to discharge their duties.

The internal and external auditors have unrestricted access to the Audit Committee and its chairman, ensuring that their independence is in no way impaired.

The Group internal audit function is headed by the senior manager, internal audit. The Audit Committee monitors, supervises and evaluates the effectiveness of the internal audit function, which function reports to the chief executive officer but has access to both the board chairperson and the chairperson of the Audit Committee. The Audit Committee determines the purpose, authority and responsibility of the internal audit function in an Internal Audit Charter, which charter has been

approved by the Audit Committee. The Audit Committee has the authority to appoint and dismiss the head of the Group internal audit function.

The Audit Committee is required to approve all significant non-audit relationships with the company's independent auditor.

For the period under review, the Audit Committee has approved, and the company's independent auditor has performed, the following non-audit services: Sarbanes-Oxley Section 404 implementation assistance, accounting advice and taxation services. In consideration for rendering these services, the company has paid the independent auditor an amount of R2.86 million.

In addition, the Audit Committee is responsible for the oversight of the work of the independent auditor, and the independent auditor reports directly to the Audit Committee.

The Audit Committee has adopted formal, written terms of reference that were approved by the board. The Audit Committee is of the opinion that it has satisfied its responsibilities for the past financial year in compliance with such terms of reference.

The Audit Committee met on five occasions during the year under review. The record of attendance by members at such meetings is contained in the table below.

Compensation Committee

The Compensation Committee was reconstituted on 18 November 2005. The Compensation Committee, as reconstituted, comprises Mr C I von Christierson (Chairman), Messrs J M McMahon, D M J Ncube T M G Sexwale and A J Wright and is required to meet at least twice a year.

As recommended in the 2002 King Report, the committee comprises a majority of independent, non-executive directors and is chaired by an independent, non-executive director. This committee, which has adopted its own formal terms of reference, has established and reviews, on an ongoing basis, the Group's compensation philosophy, the terms and conditions of employment of executive directors and other executives, including a short-term performance-linked bonus scheme and a long-term share incentive scheme.

The terms and conditions of employment of both executive directors are contained in written contracts of employment. The remuneration particulars of each contract are contained on pages 128 to 129 of this annual report, with the Group's maximum exposure being limited to two years' remuneration in the event either such executive director's services are terminated as a result of a take-over or merger.

The Compensation Committee met on eight occasions during the year under review. The record of attendance by members at such meetings is contained in the table below.

102

CORPORATE GOVERNANCE (continued)

Meetings prior to 18 November 2005 (old committee):

No of meetings

Director name

attended

A J Wright

3

G J Gerwel

1

R L Pennant-Rea

3

B R van Rooyen

3

C I von Christierson

3

Meetings after 18 November 2005 (new committee):

No of meetings

Director name
attended

J G Hopwood

1

K Ansah

2

G J Gerwel

1

J M McMahon

2

R L Pennant-Rea

2

Meetings prior to 18 November 2005 (old committee):

No of meetings

Director name
attended

P J Ryan

2

J M McMahon

2

G R Parker

2

C M T Thompson

2

A J Wright

2

Meetings after 18 November 2005 (new committee):

No of meetings

Director name
attended

C I von Christierson

6

J M McMahon

5

D M J Ncube

2

T M G Sexwale

4

S Stefanovich (resigned 16 March 2006)

1

A J Wright

103

GOLD FIELDS LIMITED ANNUAL REPORT 2006

Safety, Health, Environment and

Community Committee

The Safety, Health, Environment and Community Committee was reconstituted on 18 November 2005. The company is committed to the achievement and maintenance of world-class standards in the management of the health and safety of its employees and the environment. As such, the Safety, Health, Environment and Community Committee plays a pivotal role in assisting the board in its oversight of the effectiveness of the company's environmental, health and safety programmes and to keep the board informed in regard to the company's objectives, compliance with and maintenance of standards in these areas. The committee seeks also to minimise health, safety and mining-related accidents within the Group, to ensure that the Group's operations are in compliance with all environmental regulations, and has established a company policy in respect of HIV/Aids and health matters. This Committee has adopted formal terms of reference and is required, in terms thereof, to meet at least twice a year. The committee, as reconstituted, comprises Dr P J Ryan (Chairman), Dr A Grigorian, Messrs K Ansah, J G Hopwood and D M J Ncube and is therefore made up of a majority of independent, non-executive directors, as recommended by the 2002 King Report. The Health, Safety and Environment Committee met on four occasions during the year under review. The record of attendance by members at such meetings is contained in the table below.

Defence Committee

The special, ad hoc, Defence Committee which was established by the board to assist the board in determining and directing the company's response to the hostile and unsolicited bid to acquire control of Gold Fields by Harmony Gold Mining Company Limited, as reported in the last annual report, was dissolved following the successful defence by the company against the bid.

Executive Committee

The Gold Fields Executive Committee comprises two executive directors and eight executive officers. The two executive directors are the chief executive officer (Mr I D Cockerill), who chairs this committee, and the chief financial officer (Mr N J Holland).

This committee is not a committee of the board, but is primarily responsible for implementing the board's directives, meets regularly to review Group performance and develops Group strategy and policy proposals for consideration by the board. In addition, and in support of the company's commitment to a policy of fair, accurate and timeous disclosure of information to its stakeholders, the investment community and the public, the Executive Committee of Gold Fields has been mandated

by the board to assist in the execution of the Group's disclosure obligations. To this end, the Executive Committee has formulated a series of guidelines on disclosure, which have been disseminated throughout the Group. "Disclosure" is an agenda item at each Executive Committee meeting and, in order to facilitate the fulfilment by the committee of this function, a disclosure co-ordinator has been appointed at each operation and in respect of each core discipline throughout the Group.

The Executive Committee is supported in the execution of its functions by a number of executive and operating committees that have been established in respect of each of the Group's operations as well as by a New Business Development Committee.

In addition, each operating subsidiary of the company has established board and management committee structures designed to ensure that the company's commitment to sound practices and standards of corporate governance are maintained on a Group-wide basis. At least one of the company's executive directors serves on the board of each operating subsidiary of the company.

Details of the members of the Executive Committee appear on page 13 of this annual report.

Meetings prior to 18 November 2005 (old committee):

No of meetings

Director name
attended

J M McMahon

1

G R Parker

2

T M G Sexwale

1

C I von Christierson

1

Meetings after 18 November 2005 (new committee):

No of meetings

Director name
attended

P J Ryan

2

K Ansah

2

A Grigorian

1

J G Hopwood (appointed 16 May 2006)

D M J Ncube

1

M A Sosnovski (resigned 16 March 2006)

1

104

CORPORATE GOVERNANCE (continued)

Gold Fields Code of Ethics. Above all, this code requires all directors and employees to maintain the ethical standards set by the company, inter alia, that its representatives conduct themselves with integrity, in accordance with all applicable law and, generally, in an irreproachable manner. The code of ethics also articulates the company's policy with respect to conflicts of interest, confidentiality, fair dealing, the protection and proper use of company assets. The code of ethics is available on the company's website (www.goldfields.co.za) and has been communicated throughout the Group. The code of ethics is also communicated to all new employees.

The board is committed to ensuring the consistent application of the code of ethics and is assisted by the Audit Committee in its responsibility for overseeing compliance therewith.

Only this committee is empowered to waive the application of the principles espoused in the code of ethics in respect of directors or executive committee members and the code itself requires that any such waiver will be publicly and promptly disclosed.

Gold Fields has contracted the services of "Tip-off Anonymous", an independent hotline service provider, to facilitate the confidential reporting of code violations, fraud and other inappropriate behaviour. Employees found guilty of ethical breaches are disciplined in accordance with the Group's disciplinary code and, should the breach also constitute a criminal act, it is the Group's policy to pursue prosecution of the employee concerned.

Feedback to date suggests that the ethical standards espoused in the code are, in general, being upheld across the Group.

Insider Trading

The Group operates a closed period prior to the publication of its quarterly and year-end financial results during which period employees, directors and officers of the Group may not deal in the shares of the company. This is also extended to any period when the company is trading under a cautionary announcement. The company secretary keeps members of the board and employees across the Group informed of all such periods.

Internal Control

The board has established and maintains internal controls and procedures, which are reviewed regularly for effectiveness.

These controls and procedures are designed to manage, rather than eliminate, the risk of failure, and provide reasonable, but not absolute, assurance that there is an adequate system of internal control in place.

Internal auditors monitor the operation of the internal control systems and report their findings and recommendations to the Audit Committee, the directors and management. Corrective action is taken to address any deficiencies as and when they are identified. Nothing has come to the attention of the directors to

indicate that any material breakdown in the functioning of these controls, procedures and systems, has occurred during the year under review.

The board has established and maintains internal controls and procedures, which are reviewed regularly for effectiveness.

These controls and procedures are designed to manage, rather than eliminate, the risk of failure, and provide reasonable, but not absolute, assurance that there is an adequate system of internal control in place.

Internal auditors monitor the operation of the internal control systems and report their findings and recommendations to the Audit Committee, the directors and management. Due to the requirements of the Sarbanes-Oxley Act, 2002; specifically sections 404 and 302, monitoring and assessment of these controls occurs more frequently. This additional focus created an opportunity to strengthen the internal controls over financial reporting. Corrective action is taken to address any deficiencies as and when they are identified.

Nothing has come to the attention of the directors to indicate that any material breakdown in the functioning of these controls, procedures and systems, has occurred during the year under review.

Company Code of Ethics

Directors and employees alike are bound to uphold the core values of honesty, transparency and integrity that underpin the

Developing new
areas of activity and
expanding into new
regions to safeguard
our financial success

FINANCIAL
STATEMENTS

Contents

- Statement of Responsibility
107
- Report of the Independent Auditors
108
- Corporate Secretary's Confirmation
108
- Management's Discussion and Analysis
of the Financial Statements
109-122
- Directors' Report
123-132
- Accounting Policies
133-143
- Group Income Statement
144
- Group Balance Sheet
145
- Group Statement of Changes in Shareholders' Equity
146-147
- Group Cash Flow Statement
148
- Notes to the Financial Statements
149-173
- Company Income Statement
174
- Company Balance Sheet
175
- Company Statement of Changes in Shareholders' Equity
176
- Company Cash Flow Statement
177
- Company Notes to the Financial Statements
178-179
- Major Group Investments – direct and indirect
180-181
- Segment Report
182-183
- Operating and Financial Information by Mine
184-186
- South African Operations
184
- International Operations
185-186
- Shareholders' Information
187
- Global Reporting Initiative
188-191
- Notice of Annual General Meeting
192-195
- Administration and Corporate Information

196-197

- Glossary of Terms

198-200

- Proxy

201

- Stakeholder Feedback Form

203

107

STATEMENT OF RESPONSIBILITY

Statement of Responsibility by the Board of Directors

The directors are responsible for the preparation, integrity and fair presentation of the financial statements of the company and of the Group.

The financial statements presented on pages 123 to 183, have been prepared in accordance with Statements of Generally Accepted

Accounting Practice (GAAP) in South Africa and International Financial Reporting Standards and include amounts based on judgements and

estimates made by management.

The directors consider that, in preparing the financial statements, they have used the most appropriate accounting policies, consistently

applied and supported by reasonable and prudent judgements and estimates, and that all Statements of GAAP that they consider to be

applicable have been followed. The directors are satisfied that the information contained in the financial statements fairly presents the results

of operations for the year and the financial position of the Group at year-end. The directors also prepared the other information included in

the annual report and are responsible for both its accuracy and its consistency with the financial statements.

The directors have responsibility for ensuring that accounting records are kept. The accounting records should disclose with

reasonable accuracy the financial position of the companies to enable the directors to ensure that the financial statements comply

with the relevant legislation.

The company and the Group operated in a well-established controlled environment, which is well documented and regularly reviewed. This

incorporates risk management and internal control procedures, which are designed to provide reasonable, but not absolute, assurance that

assets are safeguarded and the risks facing the business are being controlled.

The going-concern basis has been adopted in preparing the financial statements. The directors have no reason to believe that the Group or

any company within the Group will not be going concerns in the foreseeable future, based on forecasts and available cash resources. These

financial statements support the viability of the company and the Group.

Gold Fields has adopted a Code of Ethics which code is available on the Gold Fields website and which is adhered to by the company.

The Group's external auditors, PricewaterhouseCoopers Incorporated, audited the financial statements, and their report is presented on

page 108.

The financial statements were approved by the board of directors on 1 September 2006 and are signed on its behalf by:

N J Holland

I D Cockerill

Chief Financial Officer

Chief Executive Officer

1 September 2006

108

REPORT OF THE INDEPENDENT AUDITORS

Independent Auditors' Report to the members of Gold Fields Limited

We have audited the annual financial statements and group annual financial statements of Gold Fields Limited set out on pages 123 to 183,

and page 187 for the year ended 30 June 2006. These financial statements are the responsibility of the company's directors. Our responsibility

is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with International Standards on Auditing. Those Standards require that we plan and perform the audit

to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on

a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting

principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation.

We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements present fairly, in all material respects, the financial position of the company and of the Group at

30 June 2006, and the results of their operations and cash flows for the year then ended in accordance with

International Financial Reporting

Standards, South African Statements of Generally Accepted Accounting Practice and in the manner required by the Companies Act of

South Africa.

PricewaterhouseCoopers Inc

Director: P C Hough

Registered Auditor

Johannesburg

1 September 2006

In terms of section 268G(d) of the Companies Act, 1973, as amended, I certify that the company has lodged with the Registrar of Companies

all such returns as are required to be lodged by a public company in terms of the Companies Act, and that all such returns are true, correct

and up to date.

C Farrel

Corporate Secretary

1 September 2006

CORPORATE SECRETARY'S CONFIRMATION

109

MANAGEMENT'S DISCUSSION AND ANALYSIS OF THE FINANCIAL STATEMENTS

(The following Management's Discussion and Analysis of the Financial Statements should be read together with Gold Fields'

consolidated financial statements, including the notes appearing with these financial statements.)

The financial results have been prepared in accordance with International Financial Reporting Standards (IFRS) and South African

Statements of Generally Accepted Accounting Practice, which is consistent with the previous year.

Results for the Year

Net earnings attributable to ordinary shareholders for fiscal 2006 was R1,389 million (or 281 cents per share), compared with

R128 million (or 26 cents per share) achieved for the previous financial year. The reasons for this increase are discussed below.

Headline earnings exclude the after tax effect of asset impairments, profits on the sale of investments and fixed assets and amounted

to R1,337 million or 270 cents per share for fiscal 2006, compared with headline earnings for the previous year of R239 million or

49 cents per share.

These results are analysed as follows:

Revenue

Revenue increased 24 per cent from R11,756 million in fiscal 2005 to R14,605 million in fiscal 2006. The increase in revenue of

R2,849 million was due to the increase in the rand gold price which increased from R84,218 per kilogram to R107,918 per kilogram,

partially offset by a decrease in gold sales. This increase in the rand gold price occurred as a result of a 24 per cent increase in the

US dollar gold price from an average of US\$422 per ounce to US\$524 per ounce year-on-year and a marginally weaker rand which

moved from an average of 6.21 to 6.40 to the US dollar, a change of 3 per cent.

Gold sales decreased 3 per cent from 4,488,100 ounces in fiscal 2005 to 4,351,00 ounces in fiscal 2006. Gold sales at the South African

operations decreased from 2,824,100 ounces to 2,659,600 ounces, while gold sales at the international operations increased from

1,664,000 ounces to 1,691,400 ounces.

The decrease in gold sales at the South African operations was due to a decrease in underground and surface volumes and a resultant

decrease in tons milled from 15,530,000 to 14,084,000. While the combined yield increased from 5.7 to 5.9 grams per ton in fiscal 2006

due to the proportionate decrease in low grade surface ore, the underground yield declined marginally from 7.4 gram per ton in fiscal

2005 to 7.3 gram per ton in fiscal 2006. The decrease in underground volumes from 11,117,000 to 10,624,000 tons milled was a direct

result of a strike late in August 2005 which set back production by more than a week. Kloof was hardest hit by the strike due to a lack

of mining flexibility and this together with a labour dispute resulted in lower gold output over the period. The smectite encountered

at Beatrix West (previously Beatrix 4 shaft, also known as Oryx) also continued to impact production during the year. Surface tons milled declined from 4,413,000 to 3,460,000 due to the decision to eliminate non-contributing low grade surface outputs,

particularly at Beatrix where no surface material was milled during the year. Surface yields were maintained at 1.4 grams per ton as

a decline in the yield from surface dumps was offset by the addition of clean-up material from the demolition of the Driefontein 1 plant and Kloof 3 plant.

At the international operations the increase in gold sales of 27,400 ounces or 2 per cent was as a result of the acquisition of Choco 10,

in Venezuela, where gold sales amounted to 28,300 ounces for the four months from March to June 2006. The increase at Tarkwa in

Ghana due to a full year of running the new mill compared with eight months in fiscal 2005 was offset by a decrease at St Ives in

Australia. This was due to St Ives operating the old and new mill during the third quarter of fiscal 2005 and the depletion of the high

grade Junction underground mine in mid-fiscal 2005.

Cost of Sales

Cost of sales, which consists of operating costs, changes in gold inventories and amortisation and depreciation, increased from

R10,983 million in fiscal 2005 to R11,781 million in fiscal 2006.

110

The table below presents the analysis of cost of sales:

F2006

F2005

Analysis of cost of sales

Rm

Rm

Total cash costs

9,980

9,219

Add/(deduct):

General and administration

365

342

Exploration*

40

–

Rehabilitation

39

45

Gold inventory change – cash portion

38

17

Royalties**

(158)

(121)

Operating costs

10,304

9,502

Add/(deduct):

Gold inventory change

(59)

(31)

Amortisation and depreciation

1,536

1,512

Cost of sales

11,781

10,983

* Exploration is an allowable deduction from costs in terms of the Gold Institute Industry Standard. In previous years this amount was considered insignificant. In

fiscal 2006, exploration included in the income statement increased to such an extent that it was decided to include it as a deduction. This is likely to continue into the future.

** Royalties are deducted as they are included as part of total cash cost but are reflected as part of taxation in the income statement.

The analysis that follows provides a more detailed comparison of costs year-on-year taking into account changes in gold sales.

Operating costs

The following table sets out for each operation and the Group total ounces sold, total cash costs and total production costs for the

years ended 30 June 2006 and 2005.

Year ended 30 June 2006

Year ended 30 June 2005

Total

Total

Total

Total

Total

pro-

Total

pro-

Total

pro-

Total

pro-

Gold

cash

duction

cash

duction

Gold

cash

duction

cash

duction

sold

costs

(4)

costs

(4)

costs

(4)

costs

(4)

sold

costs

(4)

costs

(4)

costs

(4)

costs

(4)

('000oz) (US\$/oz) (US\$/oz)

(R/kg)

(R/kg)

('000oz) (US\$/oz) (US\$/oz)

(R/kg)

(R/kg)

Driefontein

1,149.5

355

392
73,109
80,663
1,162.6
330
366
65,876
72,974
Kloof
914.0
421
467
86,581
96,169
1,037.1
379
436
75,693
87,023
Beatrix
596.1
409
441
84,095
90,664
624.3
406
430
81,023
85,864
Total South African
Operations
2,659.6
390
429
80,201
88,233
2,824.1
365
406
72,830
80,983
Ghana
Tarkwa
(1)
709.2
292
344
60,091
70,712
676.8

234
290
46,649
57,826
Damang
(2)
235.1
341
357
70,077
73,509
247.7
282
306
56,329
61,119
Venezuela
Choco 10
28.3
294
367
59,841
74,858
Australia
(3)
427
87,963
404
80,710
St Ives
496.4
339
69,754
527.0
336
67,029
Agnew
222.4
266
54,656
212.5
233
46,437
Total International
Operations
1,691.4
309
362
63,596
78,501
1,664.0

273
343
54,517
68,487
Total Operations
4,351.0
4,488.1
Weighted average cost
358
410
73,746
84,450
331
382
66,041
76,350

Notes:

(1)
In fiscal 2006 and 2005, 504,200 ounces and 481,200 ounces respectively were attributable to Gold Fields.

(2)
In fiscal 2006 and 2005, 167,200 ounces and 176,100 ounces respectively were attributable to Gold Fields.

(3)
Total production costs for the Australian operations are not split between the two operations.

(4) Total cash costs and total production costs are calculated in accordance with the Gold Institute Industry Standard.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF THE FINANCIAL STATEMENTS

(continued)

111

The weighted average total cash cost per kilogram increased by 12 per cent from R66,041 per kilogram (US\$331 per ounce) in fiscal

2005, to R73,746 per kilogram (US\$358 per ounce) in fiscal 2006.

The weighted average total cash costs at the South African operations in rand terms increased 10 per cent from R72,830 per kilogram

in fiscal 2005 to R80,201 per kilogram in fiscal 2006. This increase was as a result of the 6 per cent decline in gold production, wage

increases at the commencement of the fiscal year that were above inflation together with normal inflationary increases. Cost savings

initiatives, namely Project Beyond and Project 100+ have partly offset these increases. The 6 per cent lower gold production has a

significant impact on unit costs, as costs do not decrease proportionately with volume due to the fixed nature of certain costs.

Prevailing industry trends have created significant challenges for material and service procurement input costs, meaning that we now

work harder than ever before to keep our costs in check. Project Beyond, initiated in 2004, is a procurement supply chain initiative

targeting savings of between R200 million (US\$30 million) and R300 million (US\$45 million) over three years, ie around 10 per cent

of the annual amount expended on materials, services and capital expenditure at the South African operations. Total expenditure on

these items is approximately R2,7 billion (US\$420 million). The project delivered R159 million (US\$25 million) of contractual savings

on historic baseline expenditure, R101 million (US\$15 million) during the fiscal 2005 year through addressing commodities such as

grinding media, foodstuffs, mill liners, ore transport, support, bearings, engineering repairs, and lubricants, etc, and an additional

R58 million (US\$9 million) contractual savings during the fiscal 2006 year through addressing commodities such as steel, fuel

rebates, steel wire ropes, lifting equipment, etc. The savings are realised as these renegotiated contracts are utilised by the mining

operations ie largely during the fiscal 2006 and 2007 years.

To date, a total R1,6 billion (US\$250 million) of spend has been reviewed as part of Project Beyond. R95 million (US\$15 million) has

been realised in cost savings, of which R32 million (US\$5 million) applies to the fiscal 2005 year and R63 million (US\$10 million)

applies to the fiscal 2006 year. During the past year, significant inflationary pressure was faced on commodities such as steel, fuel,

support, copper, zinc, etc. Project Beyond successfully mitigated the impact of the greater proportion of commodity price inflation

on costs.

During the latter half of fiscal 2006, the focus has been on total cost of ownership (TCO) opportunities on commodities such as slurry

pumps, rail tracks and locomotives and salvage, which is expected to yield savings estimated at between R20 million (US\$3 million)

and R50 million (US\$8 million) per annum over the next few years. TCO refers to minimising the cost of an item over its useful life

taking account of all associated expenditure. A practical example may be the use of higher specification electric motors (more

expensive) resulting in lower electricity costs which more than mitigates the more expensive motor. The upgrade of

the rail tracks will also generate cost savings through improved efficiencies. Project Beyond also identified an opportunity for performance-based contracting resulting in a productivity improvement initiative through a gain share arrangement with explosives suppliers. Over the first six months of the project around R18 million (US\$3 million) in increased revenue has been generated on four pilot shafts. This initiative will continue in the fiscal 2007 year.

It is noteworthy that, despite the achievement of major contractual savings in procurement, expenditure with BEE companies increased from 25 per cent in the 2005 financial year to 35 per cent of total procurement spend during the 2006 financial year. Gold Fields classify BEE companies as “Black Owned” (>50% HDSA ownership interest), “Black Empowered” (>25% and <50% HDSA ownership interest) and “Black Influenced” (>5% and <25% HDSA ownership interest). Gold Fields now make use of 308 BEE vendors as compared with 268 in the previous financial year. For purposes of determining the quantum of qualifying expenditure in respect of BEE companies, Black Owned and Black Empowered companies are weighted 100 per cent, while Black Influenced companies are weighted as per the relevant percentage HDSA ownership interest. 27 per cent of the 308 vendors is Black owned, 52 per cent Black empowered and 21 per cent Black influenced.

Extended strategic sourcing and procurement transformation focus during fiscal 2006 further delivered around US\$13 million of annualised contracted benefits for Gold Fields International. These benefits were as a result of an Australian supply chain cost reduction project, an aggregated diesel contract between Ghana and Australia, and changing the Peru diesel arrangement from a spot buy model to a long term contract.

Gold Fields has commenced a process of global supply chain alignment in order to ensure that the Group as a whole can leverage off best practice and identify areas of supply chain synergy. Fiscal 2007 will focus strongly on decentralised regional enablement and the implementation of global standards and knowledge sharing. Due to the continued global commodity price pressures, a strong focus will be on longer term strategic partnering with suppliers through alliances and total cost of ownership optimisation.

Project 100+ was established in 2005 with the focus on achieving ongoing and sustainable cost savings across the South African operations. 2006 has focused on improving efficiencies and controls on areas such as logistics, labour management, transport and maintenance spend. The predominant aim has been to improve cost efficiencies and identify opportunities for investment in cost reductions, in order to ensure that operations are delivering in an optimal and productive manner.

112

Particular attention has been given to labour optimisation given its direct impact on productivity. In addition, the South African operations are exploring ways to reduce absenteeism and sick leave as a means of improving overall productivity levels. There has also been an increasingly important focus on the upgrade of high-density housing in order to improve employees' living conditions, through improved accommodation and an improvement in the quality of meals. New initiatives include the implementation of improved underground communication systems in order to increase safety and productivity measures and a total cost of ownership project focusing on the replacement of diesel locomotives with battery locomotives at the long life shafts. These initiatives, along with efforts to improve Eskom demand side management, pumping efficiencies monitoring along with surface transport rationalisation, are expected to realise benefits in excess of R100 million (US\$15 million) over the next 12 to 24 months.

At the international operations unit cash costs increased from US\$273 per ounce to US\$309 per ounce, mainly due to higher input costs at all the operations. In addition to this, the costs of the owner mining fleet at Tarkwa is increasing as it moves into a higher maintenance rate bracket. At Damang the high grade main pit was depleted late in fiscal 2005, and was replaced by lower grade ore at a higher unit cost. At Agnew the high yielding Kim underground ore is being replaced by the lower yielding more expensive Songvang and Main Lode deposits. At St Ives unit costs were virtually unchanged as the new more efficient Lefroy mill operated throughout fiscal 2006.

Operating costs increased by 8 per cent from R9,502 million in fiscal 2005 to R10,304 million in fiscal 2006. At the South African operations costs were 3 per cent higher at R6,884 million compared with R6,660 million the previous year. This below inflation cost increase was achieved despite wage increases that were above inflation as well as the impact of higher input costs, as these increases were offset by the lower production and cost saving initiatives Project Beyond and Project 100+. At the international operations, costs increased from R2,842 million in fiscal 2005 to R3,420 million in fiscal 2006, an increase of 20 per cent. In the respective reporting currencies the increase in operating costs at the Australian operations was 2 per cent and in Ghana, which is US dollar-based, the increase was 28 per cent. The increase in Ghana was mainly due to increased cost of fleet maintenance at Tarkwa arising from higher rates per the maintenance and repair contract. Increased hauling distances at both Tarkwa and Damang also increased costs. In addition, the increase in consumable costs such as diesel, cyanide and cement to name but a few, affected all of the international operating mines' costs. Strip ratios at the Ghanaian operations were also marginally higher than the previous year. Fiscal 2006 also included costs at Choco 10 since its acquisition on 1 March 2006.

General and Administration (G&A) Costs

Net general and administration costs, which is included in operating costs was R365 million in fiscal 2006, up 7 per cent from the R342 million in fiscal 2005.

Costs falling under the definition of general and administration costs included the following:

- Recovered corporate expenditure of R140 million, which remained unchanged in fiscal 2006;
- Management fees in Ghana amounted to R83 million, compared with R65 million in fiscal 2005;
- World Gold Council fees of R44 million in fiscal 2006, charged at US\$1.75 per ounce of gold produced. The fiscal 2005 charge was similar at R46 million;
- Off-site training amounted to R60 million in fiscal 2006, compared with R48 million in fiscal 2005; and
- Other costs relating to Chamber of Mines, business development and special technical projects.

Gold Inventory Change

Gold inventory change in fiscal 2006 was a R59 million credit to costs compared to a credit in costs of R31 million in fiscal 2005.

At St Ives, there was a credit to costs in fiscal 2006 of R38 million compared to a credit to costs in fiscal 2005 of R44 million. The credit

to costs in fiscal 2005 was due to a build-up of stockpile earlier in the year to feed the new mill, which has since been depleted. In

fiscal 2006, the increase in inventory is mainly due to the stockpiling of the lower grade ore mined from Mars.

At Agnew, there was a credit to costs in fiscal 2006 of R4 million compared with a charge to costs in fiscal 2005 of R5 million. The

charge to costs in fiscal 2005 was due to the mine drawing down on the last of the Waroonga stockpile. In fiscal 2006, lower grade

ore from Songvang has been stockpiled due to mill constraints.

At Tarkwa, there was a R33 million credit to costs in fiscal 2006 compared to a R7 million credit to costs in fiscal 2005. The R7 million

credit to costs in fiscal 2005 represented the build-up of stockpiles to provide sufficient feed stock for the new mill commissioned in

MANAGEMENT'S DISCUSSION AND ANALYSIS OF THE FINANCIAL STATEMENTS

(continued)

113

October 2004. These stocks have since been depleted. The R33 million movement in fiscal 2006 represents the build-up of inventory in the new Blue Ridge heap.

At Damang, there was a charge to costs of R18 million in fiscal 2006, which increased from R15 million in fiscal 2005. The reason for the higher charge in fiscal 2006 is due to more ore being drawn from stockpile as fresh ore from the main pit was depleted during fiscal 2005.

At the recently acquired Choco 10 mine there was a small build-up of stock at year-end, with a resultant credit to costs of R3 million.

Amortisation and Depreciation

Amortisation and depreciation increased by R24 million or 2 per cent, from R1,512 million in fiscal 2005 to R1,536 million in fiscal

2006. The increase at the international operations of R74 million from R730 million to R804 million was partially offset by a decrease

at the South African operations of R50 million from R677 million in fiscal 2005 to R627 million in fiscal 2006. The decrease at the South

African operations is in line with the lower production which declined 6 per cent year on year. The majority of the increase at the

international operations was from Australia, which increased by R65 million from R460 million in fiscal 2005 to R525 million in fiscal

2006. This increase was mainly due to the increased mining volumes at Songvang and the depreciation of the new mill at St Ives for

a full year as opposed to only a portion in the previous year. Ghana was virtually unchanged year-on-year at R265 million. Amortisation

at the newly acquired Choco 10 mine amounted to R13 million and added to this was the amortisation of the Bolivar fair value

adjustment of R6 million.

Net Operating Profit

As a consequence of the foregoing, net operating profit increased from R774 million in fiscal 2005 to R2,824 million in fiscal 2006,

with the higher gold price being the main reason for the increase.

Investment Income

Income from investments decreased from R181 million in fiscal 2005 to R172 million in fiscal 2006.

The R172 million in fiscal 2006 comprises of R16 million dividends received, R47 million interest received on the Environmental

Rehabilitation Trust Fund and R109 million interest received on other cash balances.

The R181 million in fiscal 2005 comprises of R18 million dividends received, R27 million interest received on the Environmental

Rehabilitation Trust Fund and R136 million interest received on other cash balances.

Dividends received are consistent year-on-year at R16 million and comprise dividends received on preference shares held in a wholly

owned subsidiary of Mvela Resources Limited.

Interest received on the Environmental Rehabilitation Trust Fund increased from R27 million in fiscal 2005 to R47 million in fiscal

2006, due to higher investment returns achieved by the Fund in fiscal 2006.

Interest received on other cash balances decreased from R136 million in fiscal 2005 to R109 million in fiscal 2006, due to lower interest

received as a consequence of lower average cash balances both locally and offshore.

Finance Expense

Finance expense decreased from R99 million in fiscal 2005 to R62 million in fiscal 2006. The R62 million finance expense in fiscal 2006 comprises R134 million interest paid on the Mvela loan, R33 million in respect of other interest paid and R16 million environmental rehabilitation interest charges. This was partially offset by realised exchange gains on foreign debt, net of cash of R121 million.

The R99 million finance expense in fiscal 2005 comprises of R85 million net interest paid on the Mvela loan, R4 million in respect of other interest paid, R19 million environmental rehabilitation interest charge and R8 million post-retirement healthcare interest charge. This was partially offset by realised exchange gains on foreign debt, net of cash of R17 million.

The net interest paid on the Mvela loan increased from R85 million in fiscal 2005 to R134 million in fiscal 2006. The R85 million in fiscal 2005 comprises gross interest paid of R165 million, partially offset by R80 million interest credit received as a result of the interest rate swap discussed under the financial instruments section. In fiscal 2006 the R134 million represents gross interest paid as there was no interest credit received due to the interest rate swap being closed out in fiscal 2005.

Other interest paid increased from R4 million in fiscal 2005 to R33 million in fiscal 2006. The main reason for this increase was due to R16 million interest paid on the R987 million (US\$158 million) offshore facility raised to partly finance the Bolivar acquisition and R9 million interest paid on a bridging loan related thereto.

114

The realised exchange gains on foreign debt, net of cash for fiscal 2006 was R121 million compared to R17 million in fiscal 2005. Fiscal

2006 included a R66 million currency translation gain on funds held to meet commitments in respect of the Bolivar acquisition and

a R55 million currency conversion gain arising from a change in the functional currency from US dollars to rands of one of the Group's

offshore subsidiary companies in terms of IAS21 (Revised) – Effects of changes in foreign exchange rates. Fiscal 2005 includes a

R17 million translation gain made on offshore funds held in Euros.

The post-retirement healthcare charge decreased from R8 million in fiscal 2005 to Rnil in fiscal 2006 due to no interest being charged

in fiscal 2006, as a result of the provision being in excess of the amount required per the latest actuarial valuation.

Financial Instruments

US dollar/Australian dollar call options

In conjunction with the acquisition of St Ives and Agnew, the Group implemented a hedging strategy to protect the cash flows of these

operations against an appreciation of the Australian dollar, as a significant portion of the purchase price was financed with debt allied

with the high degree of sensitivity of the cash flows to changes in the US dollar/Australian dollar exchange rate. In addition, it was a

requirement of the lenders that a hedging strategy in relation to changes in the Australian dollar be established and maintained.

Accordingly, Gold Fields entered into various currency financial instruments covering a total of US\$500 million over a five-year period

to December 2006.

On 7 January 2004, Gold Fields Australia closed out the remaining Australian dollar/United States dollar currency financial

instruments of US\$275 million. The existing forward purchases of Australian dollars and the put and call options were closed out by

entering into equal and opposite transactions. The close out of the outstanding open position of US\$275 million was at an average

spot rate of 0.7670 US\$/A\$. These transactions locked in gross profit amounting to US\$115.7 million and the underlying cash receipts

were deferred to match the maturity dates of the original transactions.

In addition, in order that the Group is able to participate in any future Australian dollar appreciation, a strip of quarterly maturing

Australian dollar/US dollar call options was purchased in respect of an amount of US\$275 million of which the value dates and

amounts match those of the original structure. The Australian dollar call options resulted in a premium of US\$8,3 million.

The payment of the premium is scheduled to match the maturity dates of the original structure. The average strike price of the options

is 0.7670 US\$/A\$.

Shortly after closing out this position, the future US dollar values in respect of the above two transactions were fixed in Australian

dollars to take advantage of the weakened Australian dollar against the US dollar at that time. The value of the future cash flows at

that date net of the premium above was US\$107,4 million or A\$140,0 million prior to fixing based on 0.7670 US\$/A\$, the rate at the

time of the original transaction. The value fixed in Australian dollar amounts to A\$147 million, based on a spot rate of

0.7158 US\$/A\$,

the average rate achieved on fixing in May 2004. Of the total amount of A\$147 million, A\$42 million remains outstanding and has since

been realised in cash in the fiscal 2007 year.

US dollar/rand forward purchasing

US\$30 million of forward cover exists to hedge the Group's offshore commitments. This cover has a forward rate of R6,8319/US\$ and

will mature on 5 December 2006. The mark-to-market value of this position as at the end of the fiscal year was a positive R20 million.

International petroleum exchange gasoil call option

During fiscal 2005, Gold Fields Ghana purchased a one-year Asian style call option settled monthly from June 2005 to May 2006 in

respect of 51.6 million litres of diesel at a strike price of US\$0.45 per litre, which approximates a Brent crude oil price of US\$56 per

barrel. This call was taken out to protect the Ghanaian operations against adverse energy price movements. The market price of

diesel on the day of setting up this structure was US\$0.42 per litre. A US\$10 per barrel increase in global oil prices would result in a

US\$4 per ounce increase in total cash costs at the Ghanaian operations. An Asian style option is one where the monthly average of

the daily close out prices is compared with the strike price. The 51.6 million litres of diesel represents 100 per cent of the forecasted

diesel consumption in fiscal 2006 for the Tarkwa and Damang mines. The call option resulted in a premium of US\$1,66 million. The

call option expired in May 2006 resulting in a net loss of US\$0,27 million of which a gain of US\$0,27 million was accounted for in fiscal

2005 and a loss of US\$0,54 million in fiscal 2006.

Interest rate swap

In terms of the Mvela loan, GFI Mining SA pays Mvela Gold (Pty) Limited, a wholly-owned subsidiary of Mvela Resources, interest on

the capital amount of R4,139 million at a fixed interest rate, semi-annually. The interest rate was fixed with reference to the five-year

MANAGEMENT'S DISCUSSION AND ANALYSIS OF THE FINANCIAL STATEMENTS

(continued)

115

ZAR swap rate, at 9.6179 per cent plus a margin of 0.95 per cent. GFI Mining SA simultaneously entered into an interest rate swap agreement converting the fixed interest rate exposure to a floating rate. In terms of the swap, GFI Mining SA was exposed to the three-month Jibar rate plus a margin of 1.025 per cent. The interest rate swap was effected to take advantage of the relatively steep yield curve. This swap was closed out on 3 June 2005. The loan now reverts to the fixed interest rate as mentioned above. Since the inception of this swap up until its close out, Gold Fields realised marked-to-market gains on the swap of R225 million and interest rate credits of R92 million, giving a total realised gain of R317 million. Of the R225 million realised marked-to-market gain, R306 million was accounted for in fiscal 2005. Of the R92 million interest credit, R80 million credit was accounted for in earnings in fiscal 2005.

Unrealised Gain on Financial Instruments

The unrealised gain on financial instruments of R93 million in fiscal 2006 compares with an unrealised gain of R30 million in fiscal 2005. The fiscal 2006 unrealised gain of R93 million comprises a mark-to-market gain of R82 million on various warrants and options held in respect of underlying share investments, a gain of R24 million on the US dollar/rand forward purchases offset by a loss of R10 million on the US dollar/Australian dollar call options and a loss of R3 million on the international petroleum gasoil call options. The fiscal 2005 unrealised gain of R30 million comprises a gain of R33 million on the US dollar/Australian dollar call options, a gain of R1 million on the international petroleum exchange gasoil call options offset by a loss of R4 million on the US dollar/Rand forward purchases.

Realised (Loss)/Gain on Financial Instruments

The realised loss on financial instruments of R117 million in fiscal 2006 compares with a realised gain of R314 million in fiscal 2005. The fiscal 2006 realised loss of R117 million comprises a loss of R97 million from treasury trading activities, a loss of R12 million on a R/US\$ swap relating to the financing of the Bolivar acquisition and a net loss of R8 million on the US dollar/rand forward purchases. The fiscal 2005 realised gain of R314 million comprises a R306 million gain on the interest rate swap plus a net gain of R8 million on the US dollar/rand forward purchases. The R306 million gain on the interest rate swap includes R41 million previously hedge accounted for, but now included in income due to the close out of the swap.

Other Operating Costs

Other operating costs in fiscal 2006 were R103 million, compared to R27 million in fiscal 2005. The increase is largely due to:

- Corporate social investment costs being included in other operating costs, whereas previously this was included in working costs.
- Once-off professional fees related to corporate advice and costs in relation to the expanding international projects division as well as increased infrastructure around the expanding international portfolio.

Share-based Payments

IFRS 2 – Share-based payments, became effective for Gold Fields for the financial year ending 30 June 2006. In terms of IFRS 2,

Gold Fields now recognises the cost of share-based payments from 1 July 2005. IFRS 2 requires that all options granted after

7 November 2002, but not vested by 1 July 2005, be accounted for.

Gold Fields has adopted an appropriate valuation model to fair value the employee share options. The value of the share options has

been determined as of the grant date of the options and has been expensed on a straight-line basis over the vesting period.

Based on this model, R68 million was accounted for in fiscal 2006, compared to R52 million in fiscal 2005. The corresponding entry

for the above adjustments was share-based payment reserve within shareholders' equity.

Exploration Expense

Gold Fields spent R248 million (US\$39 million) on exploration in fiscal 2006, compared to R197 million (US\$32 million) in fiscal 2005.

The bulk of the expenditure has been incurred on a diversified pipeline of early stage projects in Africa, Australia, China and North,

South and Central America. Subject to continued exploration success, expenditure is expected to range between US\$40 million and

US\$45 million in fiscal 2007.

Share of Results of Associates After Tax

Gold Fields' 33 per cent share of after-tax profits in Rand Refinery Limited was R1 million in fiscal 2006, compared to a share of after

tax losses of R11 million in fiscal 2005.

116

Exceptional Items

Impairment of assets

Impairment of assets decreased from R261 million in fiscal 2005 to Rnil in fiscal 2006.

The Group continuously reassesses the carrying value and recoverability of its mining assets. The carrying value is compared to the

higher of “value in use” or “fair value less cost to sell”. “Value in use” is a valuation based on the cash flows over the life of the asset

and discounted to a present value at an appropriate rate. “Fair value” is the present market value of the asset.

The following estimates and assumptions were used by management when reviewing the long-term assets for impairments:

- a gold price of R100,000 per kilogram (2005: R92,000 per kilogram) for the South African operations, US\$500 per ounce

(2005: US\$420 per ounce) for the Ghanaian operations and A\$700 per ounce (2005: A\$560 per ounce) for the Australian operations;

- the extraction of proved and probable reserves as per the most recent life-of-mine plan at the South African and Ghanaian

operations. The Australian operations included the likely recoverable gold over and above proved and probable reserves based on

current exploration information taking cognisance of the probability of conversion to reserves. The reason for the inclusion of

recoverable gold in addition to proved and probable reserves at the Australian operations is due to the fundamental difference in

the nature of the mineralisation at these operations, which makes upfront definition of the reserve potential impractical. This is an

internal estimate of the recoverable gold of the lease area over and above the proved and probable reserves; and

- operating costs and capital expenditure estimates as per the most recent life-of-mine plan.

A fundamental pre-tax discounted cash flow valuation at a discount rate of 5 per cent real is done for each mine using our latest life-

of-mine plans. This is consistent with previous years. Commencing from the fiscal 2005 year we now apply a derived pre-tax market

multiple that is determined on a group basis by reference to the market price of Gold Fields at the time of performing the exercise.

This is then multiplied by the discounted cash flow valuation of each asset determined on a pre-tax basis.

In fiscal 2006, the application of the above estimates and assumptions did not result in any impairment charge.

In fiscal 2005, the application of the above estimates and assumptions resulted in:

- An impairment charge of R124 million to the income statement relating to Beatrix North and South sections (formerly the old

Beatrix mine) in the Free State.

- Beatrix is a low grade mine and therefore very sensitive to changes in its cost profile. Changes in the cost profile affects the pay-

limits, which in turn affects the reserves. During fiscal 2005, there were normal cost increases at Beatrix, which resulted in an

increase in the pay-limit. Due to the increase in the pay-limit, certain reserves at 2 shaft and Vlakpan included in fiscal 2004 became

uneconomical to mine and were therefore excluded from the 2005 life of mine profile. In addition, due to the restructuring at 2 shaft,

certain sections were closed which further impacted the life-of-mine plan.

- An impairment charge was incurred at Living Gold, the rose project at Driefontein. As Living Gold is not a gold asset, its valuation

was based on its business plan using a long-term exchange rate of R8.51 to the euro and a discounted cash flow valuation using

a real discount rate of 10 per cent. This has resulted in an impairment of R52 million. The main reason for the impairment is that

the original plan forecast a higher exchange rate of R9.87 to the euro and thus higher earnings.

Due to the closure of certain infrastructures in the Group, additional assets were impaired:

- at Driefontein, the No 10 shaft was closed, resulting in an impairment of R12 million;
- at Kloof, the No 3 metallurgical plant was closed, resulting in an impairment of R12 million; and
- at St Ives, the old mill was closed, resulting in an impairment of R61 million.

Profit on the sale of investments

Profit on the sale of investments decreased from R50 million in fiscal 2005 to R40 million in fiscal 2006.

The major disposals comprising the R40 million in fiscal 2006 were:

- R30 million from the sale of Gold Fields' 55 per cent interest in the Committee Bay Joint Venture. In exchange for its 55 per cent

interest Gold Fields received 7,000,000 shares in Committee Bay Resources Limited valued at R30 million. As the interest had a nil

cost, the shares received of R30 million was also the profit;

MANAGEMENT'S DISCUSSION AND ANALYSIS OF THE FINANCIAL STATEMENTS

(continued)

117

- R3 million from the sale of 0.4 million shares in TEBA Limited and the repayment of a loan previously written off;
- R2 million from sale of 3.6 million shares in African Eagle Resources Plc; and
- R1 million from the sale of 0.4 million shares in Sanu Resources Limited.

The R50 million profit in fiscal 2005 comprises:

- R38 million from the sale of 36.0 million shares in Zijin Mining Group Company Limited;
- R10 million from the sale of 8.5 million shares in African Eagle Resources Plc; and
- R2 million from the sale of 1.3 million shares in Radius Gold Incorporated.

Profit on disposal of property, plant and equipment

Profit on disposal of property, plant and equipment increased from R5 million in fiscal 2005 to R24 million in fiscal 2006.

The R24 million profit in fiscal 2006 comprises:

- R15 million profit from the sale of a winder by Kloof;
- R11 million profit from the sale of mine houses by Beatrix, offset by a
- R2 million loss from miscellaneous asset sales by the operating mines of the Group.

The R5 million profit in fiscal 2005 comprises miscellaneous asset sales by the operating mines of the Group.

Profit on disposal of exploration rights

During fiscal 2005, Gold Fields sold its interest in the Angelina Project in Chile to its joint venture partner Meridian for R47 million

plus a 2 per cent net smelter royalty on the majority of land within the joint venture. As the interest had a nil cost, the proceeds of

R47 million was also the profit.

Harmony hostile bid costs

Gold Fields incurred costs of R316 million in fiscal 2005, relating to the Harmony hostile bid.

IAMGold transaction costs

Costs of R58 million relating to the failed IAMGold deal were incurred during fiscal 2005. This deal would have resulted in Gold Fields

combining its assets situated outside the Southern African Development Community with those of IAMGold by means of a reverse

takeover. On 7 December 2004, this proposed transaction did not receive the required majority approval by shareholders and was

therefore not completed.

Impairment of critical spares

With the closure of the old St Ives mill during fiscal 2005, R17 million worth of critical spares kept for the maintenance of the old plant

were impaired as they had now become redundant.

Premium on retirement of post-retirement healthcare obligations

During fiscal 2005, in order to reduce the post-retirement healthcare obligation to fund 50 per cent of members' contributions,

approximately 21 per cent of pensioners and dependants were bought out of the scheme at a 15 per cent premium. The premium

was charged to the income statement and amounted to R5 million in fiscal 2005. There was no buy-out in fiscal 2006.

Mining and Income Tax

The table below indicates Gold Fields' effective tax expense rate for fiscal 2006 and fiscal 2005.

Year ended June 30

2006

2005

Income and mining tax

Effective tax expense rate

36.8

28.4

In fiscal 2006, the effective tax expense rate of 37 per cent differed from the maximum South African mining statutory tax rate of 45 per cent, due to a reduction of R373 million arising from non-South African mining income taxed at lower rates, an R87 million

118

reduction relating to the South African mining tax formula and a R54 million decrease due to the reduction of the Ghanaian tax rate

from 28 per cent in fiscal 2005 to 25 per cent in fiscal 2006.

These reductions were partly offset by the Group incurring R159 million in charges relating to levies and royalties in Ghana, Australia

and Venezuela and R111 million of net non-deductible expenditure, mainly due to non-deductible exploration and share-based

payment costs.

In fiscal 2005, the effective tax expense rate of 28 per cent differed from the maximum South African mining statutory tax rate of 45 per

cent, due to a reduction of R195 million arising from non-South African mining income taxed at lower rates, a R71 million reduction

relating to the South African mining tax formula, a R53 million decrease due to the reduction of the Ghanaian tax rate from

32.5 per cent in fiscal 2004 to 28.0 per cent in fiscal 2005 and a R166 million reduction due to an increase in tax values in Australia

following the consolidation of St Ives and Agnew for tax purposes. The Australian tax legislation makes provision for companies that

consolidate for tax purposes to recalculate their tax values based on a market value calculation.

These reductions were partly offset by the Group incurring R135 million in charges relating to levies and royalties in Ghana and

Australia and a further R238 million of net non-deductible expenditure, mainly due to the non-deductible exceptional items,

exploration costs and share-based payment costs.

Profit attributable to minority shareholders' interest

Minority interests represent attributable earnings of R228 million in fiscal 2006, compared to attributable earnings of R129 million in

fiscal 2005. These amounts reflect the portion of the net income or losses of Gold Fields Ghana, Abosso, Choco 10 and Living Gold

attributable to its minority shareholders.

Profit attributable to ordinary shareholders of the company

Because of the factors discussed above, Gold Fields posted earnings of R1,389 million in fiscal 2006 as compared with R128 million

in fiscal 2005.

Earnings for the year to June 2006, excluding the effect of gains and losses on financial instruments and foreign debt, net of cash,

and exceptional items, which include, inter alia, impairment of assets and profits on disposal of investments and exploration rights,

was R1,230 million as compared with R400 million in fiscal 2005.

Liquidity and Capital Resources

Cash resources

Cash flows from operating activities

Cash flows from operating activities increased from R1,336 million in fiscal 2005 to R3,027 million in fiscal 2006.

The increase of

R1,691 million was as a result of margins achieved by the Group's mining operations during fiscal 2006 due to the higher gold price

of R107,918 per kilogram received compared with R84,218 per kilogram received in fiscal 2005. This increase was partially offset by

an increase in tax paid of R120 million which was as a direct result of the higher operating margins mentioned earlier and an increase

in interest paid of R78 million.

Cash flows from investing activities

Cash flows from investing activities increased from R2,199 million in fiscal 2005 to R5,482 in fiscal 2006. The items comprising these numbers are discussed below.

Additions to property, plant and equipment

Capital expenditure decreased from R2,164 million in fiscal 2005 to R1,862 million in fiscal 2006. Capital expenditure at the South

African operations increased from R636 million in fiscal 2005 to R694 million in fiscal 2006. This increase of R58 million was due to

the catch-up in fiscal 2006 of lower priority capital items deferred in fiscal 2005 due to the relatively low rand gold price in that year.

Capital expenditure at the offshore operations decreased from R1,378 million in fiscal 2005 to R951 million in fiscal 2006. Capital

expenditure at Tarkwa decreased from R470 million in fiscal 2005 to R300 million in fiscal 2006. This was mainly due to the capital

expenditure on the conversion to owner mining and the new mill decreasing from R261 million in fiscal 2005 to Rnil in fiscal 2006, as

both projects were completed in fiscal 2005. Capital expenditure at St Ives decreased from R636 million in fiscal 2005 to R337 million

in fiscal 2006. This was mainly due to the capital expenditure on the new mill decreasing from R290 million in fiscal 2005 to Rnil in

fiscal 2006. This was also due to the mill project being completed in fiscal 2005.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF THE FINANCIAL STATEMENTS

(continued)

119

Proceeds on the disposal of property, plant and equipment

Proceeds on the disposal of property, plant and equipment decreased from R64 million in fiscal 2005 to R40 million in fiscal 2006.

In both years this related to the disposal of various mining assets by the South African and Australian mining operations.

Acquisition of subsidiaries, net of cash acquired

During fiscal 2006, Gold Fields acquired two subsidiaries for R2,559 million. They were:

- On 11 January 2006, Gold Fields acquired an 80,72 per cent interest in Sociedad Minera La Cima SA for US\$43 million

(US\$41 million paid plus bank overdraft assumed of US\$2 million). The rand equivalent was R254 million (R245 paid plus

bank overdraft addition of R9 million). La Cima is the holding company for the Cerro Corona Project.

- On 28 February 2006, in terms of a step acquisition, Gold Fields acquired the balance of shares to give it a 100 per cent interest in

Bolivar Gold Corporation. This step acquisition was achieved as follows:

- During fiscal 2004, Gold Fields acquired a 10.17 per cent interest in Bolivar for US\$12 million. The rand equivalent was

R88 million.

- During November and December 2005, Gold Fields acquired another 4.28 per cent interest in Bolivar for US\$13 million. The rand

equivalent was R84 million.

- On 28 February 2006, Gold Fields acquired the remaining interest of 85.55 per cent in Bolivar for US\$290 million (US\$296 million

paid less cash acquired of US\$6 million). The rand equivalent was R1,778 million (R1,815 million paid less cash acquired of

R37 million). On this date, Gold Fields also made a loan of US\$72 million to Bolivar which was part of the purchase consideration and was subsequently capitalised. The rand equivalent of this loan was R443 million.

- The total cash outflow net of cash acquired during fiscal 2006, relating to the acquisition of Bolivar, was US\$375 million. The rand

equivalent was R2,305 million.

Purchase of investments

Investment purchases increased from R189 million in fiscal 2005 to R1,046 million in fiscal 2006.

The major investment purchases comprising the R1,046 million spend in fiscal 2006 were:

- R854 million invested in Western Areas Gold Mining Company Limited bringing our holding to 16.9 per cent;

- R156 million invested in Sino Gold Limited bringing our holding to 13.9 per cent;

- R19 million invested in Madoro Resources Limited bringing our holding to 5.5 per cent;

- R4 million invested in Avoca Resources Limited bringing our holding to 13.5 per cent;

- R2 million invested in Golden Star Resources Limited bringing our holding to 0.1 per cent; and

- R10 million advanced to GBF, the open pit mining contractor at St Ives, in terms of the alliance agreement between St Ives and

GBF to fund the purchase of mining equipment used on site.

The major investment purchases comprising the R189 million spend in fiscal 2005 were:

- R116 million invested in Comaplex Mineral Corporation;

- R9 million invested in Avoca Resources Limited;
 - R9 million invested in African Eagle Resources Plc on the exercising of warrants held; and
 - R42 million advanced to GBF, the open pit mining contractor at St Ives, in terms of the alliance agreement between St Ives and GBF to fund the purchase of mining equipment used on site.
- Proceeds on the disposal of investments
Proceeds on the disposal of investments decreased from R116 million in fiscal 2005 to R18 million in fiscal 2006.

120

The major investment disposals comprising the R18 million in fiscal 2006 were:

- R9 million from the sale of African Eagle Resources Plc shares;
- R6 million from the sale of TEBA Limited shares and the repayment of a loan previously advanced to TEBA Limited; and
- R2 million from the sale of Sanu Resources Limited shares.

The major investment disposals comprising the R116 million in fiscal 2005 were:

- R86 million from the sale of Zijin Mining Group Company Limited shares;
- R20 million from the sale of African Eagle Resources Plc shares; and
- R10 million from the sale of Radius Gold Incorporated shares.

Proceeds on the disposal of exploration rights

During fiscal 2005, Gold Fields disposed of its interest in the Angelina Project in Chile to its joint venture partner Meridian Gold

Incorporated for R47 million plus a 2 per cent net smelter royalty on the majority of land within the joint venture. No disposals took place in fiscal 2006.

Environmental trust fund and rehabilitation payments

During fiscal 2006, Gold Fields paid over R48 million to its environmental trust fund and spent R23 million on ongoing rehabilitation costs, resulting in a total cash outflow of R71 million for the year.

During fiscal 2005, Gold Fields paid over R30 million to its environmental trust fund and spent R10 million on ongoing rehabilitation costs resulting in a total cash outflow of R40 million for the year.

Post-retirement healthcare payments

R2 million was spent on post-retirement healthcare payments in fiscal 2006, compared to R33 million in fiscal 2005. The R2 million

in fiscal 2006 comprises R2 million on ongoing payments. The R33 million in fiscal 2005 comprises R30 million incurred on the buyout of pensioners and dependants and R3 million on ongoing payments.

Cash flows from financing activities

Net cash generated by financing activities was R673 million in fiscal 2006, as compared to net cash utilised of R57 million in fiscal 2005. The items comprising these numbers are discussed below.

(Decrease)/increase in minority funding

Minority funding was an outflow of R144 million in fiscal 2006, compared to an inflow of R111 million in fiscal 2005. The R144 million

paid in fiscal 2006 relates to repayments made by Tarkwa against loans due to its minority shareholder, IAMGold.

The R111 million received in fiscal 2005 related to the amount due by IAMGold for their share of the balance of the funding due for

the owner mining and new mill project at Tarkwa.

Long-term loans raised

Long-term loans raised increased from R17 million in fiscal 2005 to R987 million in fiscal 2006.

In fiscal 2006, Gold Fields received a loan of R987 million (US\$158 million) to partly finance the acquisition of Bolivar.

In fiscal 2005, Living Gold (the rose project at Driefontein) received a commercial loan of R17 million from its 40 per cent shareholder,

The Industrial Development Corporation.

Long and short-term loans repaid

Long and short-term loans repaid increased from R207 million in fiscal 2005 to R288 million in fiscal 2006. The R288 million

repayment in fiscal 2006 comprises the third and fourth payments totalling R288 million made to Mvelaphanda

Resources in terms
of the Mvela loan.

The R207 million repayment in fiscal 2005 comprises the first two payments totalling R207 million made to Mvelaphanda Resources in terms of the Mvela loan.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF THE FINANCIAL STATEMENTS
(continued)

121

Shares issued

Shares issued increased from R22 million in fiscal 2005 to R193 million in fiscal 2006. Fiscal 2005 included R22 million received from shares issued in terms of the Group employee share scheme. Fiscal 2006 included R193 million received from shares issued in terms of the Group's employee share scheme.

Net cash utilised

Net cash utilised for fiscal 2006 amounted to R1,782 million compared to R920 million in fiscal 2005. The increase was primarily due to the acquisition of subsidiaries, Bolivar and Cerro Corona, the purchase of investments, mainly Western Areas Gold Mining

Company Limited, partially offset by higher operating cash flows and higher cash flows from financing activities in fiscal 2006.

Total Group cash and cash equivalents amounted to R1,618 million at 30 June 2006, as compared to R3,375 million at the end of fiscal 2005.

Long-term provisions

Long-term provisions at the end of fiscal 2006 were R1,097 million as compared to R930 million at the end of fiscal 2005 and includes

a provision for post-retirement healthcare costs of R18 million (fiscal 2005: R24 million) and a provision for environmental rehabilitation costs of R1,079 million (fiscal 2005: R906 million).

Provision for post-retirement healthcare costs

The Group medical scheme, Medisense, provides benefits to employees and certain of its former employees. The Group remains

liable for 50 per cent of the employees' medical contributions to the medical scheme after retirement. This is applicable to employees

of the Free State operations who retired on or before 31 August 1997 and members of the West Wits operations who retired on or

before 1 January 1999. During fiscal 2005, 21 per cent of these members were bought-out of the scheme for an amount of R30 million.

Included in the R30 million is a premium of R5 million. The advantage for the Group in effecting a buy-out is to cap and retire these

liabilities. During fiscal 2006, no members were bought-out of the scheme.

Provision for environmental rehabilitation costs

The amount provided for environmental rehabilitation costs increased from R906 million in fiscal 2005 to R1,079 million in fiscal 2006.

The provision represents the present value of closure, rehabilitation and other environmental obligations incurred up to 30 June 2006.

The provision is updated annually to take account of inflation, the time value of money and any new environmental obligations

incurred. The discount rate applied in fiscal 2006 changed to 7.5 per cent (2005: 11 per cent) for the South African operations,

5.5 per cent (2005: 5.5 per cent) for Ghana, 6 per cent (2005: 5 per cent) for Australia and 17 per cent (2005: not applicable) for

Venezuela. The rates of inflation used in fiscal 2006 also changed from the previous year to 4.5 per cent (2005: 7.5 per cent) for South

Africa, 3.5 per cent (2005: 3 per cent) in Ghana, 3 per cent (2005: 3 per cent) in Australia and 12 per cent (2005: not applicable) in

Venezuela. The inflation adjustment for fiscal 2006 was R39 million compared with R44 million in fiscal 2005 and the interest adjustment for fiscal 2006 was R16 million compared with R19 million in fiscal 2005. During fiscal 2006, additional provisions were raised for new disturbances at Driefontein of R16 million, at Kloof of R23 million, at Beatrix of R34 million, at Tarkwa of R11 million and at St Ives of R7 million giving total additional provisions of R91 million. During fiscal 2005, additional provisions of R98 million were raised for new disturbances at Tarkwa of R2 million, at St Ives of R91 million and at Agnew of R5 million. The South African operations contribute to a dedicated environmental trust fund to provide financing for final closure and rehabilitation costs. The amount invested in the fund is shown as a non-current asset in the financial statements and increased from R389 million in fiscal 2005 to R484 million in fiscal 2006. The increase consists of contributions of R48 million and interest income of R47 million. The South African operations will continue to contribute annually to the trust fund over the remaining lives of the mines, which should ensure that sufficient funds will be available to discharge commitments for future rehabilitation costs. Gold Fields replaces Legacy Information Technology System GG025 with mySAP ERP SAP was implemented on the South African Operations on 1 February 2006 for the processing of Financials, Material Management, Costing, Projects and Data Warehouse reporting and has successfully been running live since then. The project was delivered within budget (total cost of R35 million) and on schedule and the project team must be congratulated for a job well done.

122

The financial year-end was finalised within time and without any problems despite the recent implementation of SAP. Operational

issues and problems are well managed through a defined support team in Shared Services and our IT outsource partner, IBM. The

focus for the coming year is to drive full value out of the system and to ensure that all system controls and changes are implemented

according to Sarbanes-Oxley. Consideration will also be given to identifying other areas of the business where SAP would be of benefit.

A decision has been taken to implement SAP on all of the International Operations in due course, with the Venezuelan operation being

the first site to be converted.

Sarbanes-Oxley

Subject to minor exceptions, Gold Fields has achieved Sarbanes-Oxley readiness at the end of fiscal 2006 in all significant

geographical locations, except for Choco 10, which is a recent acquisition. The objective at this site is to complete readiness by the

end of the first quarter of fiscal 2007.

Management has implemented a self-assessment programme and operating effectiveness testing for fiscal 2007, the first year of

Sarbanes-Oxley compliance for the company, being a Foreign Private Issue with testing of key controls scheduled throughout the

forthcoming year, with remediation of deficiencies where applicable. This should enable the Group to achieve compliance with

Sarbanes-Oxley requirements as at 30 June 2007.

Nicholas J Holland

1 September 2006

MANAGEMENT'S DISCUSSION AND ANALYSIS OF THE FINANCIAL STATEMENTS

(continued)

123

DIRECTORS' REPORT

The directors have pleasure in submitting their report and the annual financial statements of the company and the Group for the year ended 30 June 2006.

Profile

Business of the company

Gold Fields Limited is the fourth largest gold producer with mining operations in Australia, Ghana, South Africa and Venezuela. In

addition, it prospects for gold and other precious metals worldwide.

Financial results

The financial results for the year ended 30 June 2006 are set out in the financial statements and a full commentary thereon is provided

in the management's discussion and analysis of the financial statements on pages 109 to 122.

The management's discussion and analysis is not required to be audited and is therefore not covered by the audit report.

Compliance with financial reporting standards

The Gold Fields Group annual financial statements comply with International Financial Reporting Standards, South African

Statements of Generally Accepted Accounting Practice, the South African Companies Act and the JSE Limited Listings Requirements

(JSE Listings Requirements).

Reporting in United States dollars

To assist international investors, the income statement, balance sheet and cash flow statement of the Group have been translated

into United States dollars on pages 144 to 173.

Share Capital

Authorised

There was no change in the authorised share capital of the company in the year under review. The authorised share capital of Gold

Fields is R500,000,000 in 1,000,000,000 shares of 50 South African cents each.

The following are the movements in the issued and unissued share capital for the year ended 30 June 2006:

Issued shares

2006

2005

No of shares

Rand

No of shares

Rand

At the beginning of the year

492,294,226

246,147,113

491,492,520

245,746,260

Shares repurchased and cancelled

(1,000,000)

(500,000)

–

–

Exercise of options by participants in the Gold Fields incentive schemes

3,530,497

1,765,249

801,706

400,853

At 30 June

494,824,723

247,412,361

492,294,226

246,147,113

In terms of the authority granted by shareholders at the annual general meeting held on 17 November 2005, all of the authorised but

unissued share capital remaining at that date, after setting aside so many ordinary shares as may be required to be allotted and

issued pursuant to the share incentive schemes, are placed under the control of the directors. This authority expires at the next annual

general meeting where shareholders will be asked to renew this authority.

In terms of the JSE Listings Requirements, shareholders may, subject to certain conditions, authorise the directors to issue the

shares held under their control for cash other than by means of a rights offer to shareholders. In order that the directors of the

company may be placed in a position to take advantage of favourable circumstances which may arise for the issue of such shares for

cash, without restriction, for the benefit of the company, shareholders will be asked to consider an ordinary resolution to this effect

at the forthcoming annual general meeting.

Repurchase of shares

The company has exercised the general authority granted to buy back shares from its issued ordinary share capital granted at the

annual general meeting held on 17 November 2005, as shown in the table above. At the next annual general meeting, shareholders

will be asked to renew the general authority for the acquisition by the company, or a subsidiary of the company, of its own shares.

124

Listings

The abbreviated name under which the company is listed on the JSE Limited (JSE) is “GFIELDS” and the short code is GFI. The

company, which is the sole listed entity of the Group, also has a secondary listing on the following stock exchanges:

- London Stock Exchange;
- Swiss Exchange; and
- Euro next in Paris and Brussels.

American depository receipt listed on the New York Stock Exchange (ADR)

At 30 June 2006, the company had in issue through The Bank of New York on the New York Stock Exchange (NYSE), 130,515,023 (2005:

140,515,023) American Depository Receipts (ADRs). Each ADR is equal to one ordinary share.

The GF Management Incentive Scheme

At the annual general meeting on 10 November 1999, shareholders approved the adoption of the GF Management Incentive Scheme

to substitute the scheme in place prior to the reverse takeover of Driefontein by Gold Fields in 1999. This scheme was introduced to

provide an incentive for certain officers and employees of the Group to acquire shares in the company.

Details of the scheme are as follows:

Number

Average option

of shares

price (cps)

Outstanding at 1 July 2005

11,140,451

6,691

Movement during the year:

- Granted during the year

360,500

10,230

- Exercised and released

(3,530,497)

5,296

- Forfeited

(1,009,094)

7,650

- Cancelled

(12,800)

7,086

Outstanding at 30 June 2006

6,948,560

7,581

The details of the executive directors’ participation in the above scheme is detailed on page 127.

The directors are authorised to issue, allot and grant options to acquire up to a maximum of 22,791,830 ordinary shares in the

unissued share capital of the company in terms of the incentive scheme. At 30 June 2006, this represented 4.61 per cent of shares in

issue. The unexercised options under the scheme represented 1.40 per cent of shares in issue as at 30 June 2006.

The salient features of the scheme are that:

- It comprises of only share options;
- A third of the total share option grant vests upon the second, third and fourth anniversaries of the grant date; and

- Share options expire no later than seven years from the grant date.

No further allocations of options under this Scheme will be made in view of the introduction of the Gold Fields Limited 2005

Share Plan (see below).

The GF Non-executive Director Share Plan

At the annual general meeting on 31 October 2001, shareholders approved a resolution to proceed with the allocation of options to

non-executive directors. As a result, each non-executive director has been allocated the options detailed on page 127.

The salient features of the scheme are as follows:

- Share options vest one year after allocation;
- 10,000 share options will be issued annually to non-executive directors provided there is 75 per cent attendance at meetings; and
- Share options will be forfeited 30 days after directors leave the board.

DIRECTORS' REPORT

(continued)

125

No further allocations of options under this Plan will be made in view of the introduction of the Gold Fields Limited 2005 Non-executive

Share Plan (see below).

Gold Fields Limited 2005 Share Plan

At the annual general meeting on 17 November 2005, shareholders approved the adoption of the Gold Fields Limited 2005 Share Plan

to replace the GF Management Incentive Scheme approved in 1999. The Plan provides for two methods of participation, namely the

Performance Allocated Share Appreciation Rights Method (SARS) and the Performance Vesting Restricted Share Method (PVRS). This

plan seeks to attract, retain, motivate and reward participating employees on a basis which seeks to align the interests of such

employees with those of the company's share owners.

The salient features of the Plan are as follows:

- PVRS and SARS will be offered to participants once a year during March;
- PVRS are performance-related shares, granted at zero cost;
- The PVRS will vest and be settled on the third anniversary of the grant date; and
- The SARS will vest on the third anniversary of the grant date, but may be exercised between the third and sixth anniversary of the grant date.

Gold Fields Limited 2005 Non-executive Share Plan

At the annual general meeting on 17 November 2005, shareholders approved the adoption of the Gold Fields Limited 2005 Non-

executive Share Plan to replace the GF Non-executive Director Share Plan approved in 2001. The 2005 Non-executive Plan provides

for the award of restricted shares to non-executive directors that ordinarily vest after a period of three years from the award thereof.

The 2005 Non-executive Plan seeks to provide non-executive directors of the company with the opportunity to acquire an interest in

the equity of the company on a basis which aligns their interests with those of the company's share owners, thereby providing such

non-executive directors with a further incentive to advance the company's interests.

The salient features of the Plan are as follows:

- Restricted shares are to be granted annually; and
- Shares will vest and be settled on the third anniversary of the award date.

Options issued under the Gold Fields Limited 2005 Share Plan and 2005 Non-executive Share Plan

Performance-

Share

related Appreciation

(PVRS)

Rights (SARS)

At 1 July 2005

—

—

Movements during the year:

- Granted

463,500

1,000,150

- Exercised

(99)

(437)

• Forfeited

(6,701)

(20,463)

At 30 June 2006

456,700

979,250

The details of the executive directors' participation in the above scheme are detailed on page 127.

The directors are authorised to issue and allot all or any of such shares required for the plans, but in aggregate with the other

schemes, may not exceed 5% of the total issued ordinary shares in the capital of the company.

126

Directorate

Composition of the board

The board currently consists of two executive directors and 11 non-executive directors of which 10 are independent. The following changes in directorate occurred during the year under review:

Director

Nature of change

Date of change

Christopher Thompson

Retired

17 November 2005

Gordon Parker

Retired

17 November 2005

Bernard van Rooyen

Retired

17 November 2005

Sergei Stefanovich

Resigned

16 March 2006

Michael Sosnovski

Resigned

16 March 2006

John Hopwood

Appointed

15 February 2006

Donald Ncube

Appointed

15 February 2006

Directors retiring in terms of the company's articles of association are J G Hopwood, D M J Ncube, I D Cockerill, N J Holland,

J G Gerwel, R L Pennant-Rea and being eligible, are available for re-election.

The board of directors of various subsidiaries of Gold Fields comprise some of the executive officers and one or both of the executive directors, where appropriate.

Interest of directors

As at 30 June 2006, the directors' beneficial and non-beneficial, direct and indirect interest in the issued share capital of the company

was 0.086 per cent (2005: 0.084 per cent) in aggregate and per directors, no one director individually exceeds one per cent of the issued

share capital or voting control of the company.

Beneficial

Non-beneficial

Direct

Indirect

Direct

Indirect

Director

2006

2005

2006

2005

2006

2005

2006

2005

Alan J Wright

68,582

68,582

67,108

67,108

—

—

—

—

Ian D Cockerill

—

—

62,000

62,000

—

—

—

—

Nicholas J Holland

—

—

—

—

—

—

—

—

Kofi Ansah

—

—

—

—

—

—

—

—

Michael J McMahon

—

—

—

—

—

—

—

—

Patrick J Ryan

–			
–			
John G Hopwood			
15,000			
–			
–			
–			
–			
–			
–			
–			
–			
Donald M J Ncube			
–			
–			
–			
–			
–			
–			
–			
–			
Bernard van Rooyen			
–			
–			
59,276			
59,276			
–			
–			
–			
–			
Chris Thompson			
155,000			
155,000			
–			
–			
–			
–			
Total			
223,582	223,582	188,384	188,384
–			
–			
–			
–			

At the date that this annual report was prepared, none of the current directors of the Group has disposed of any of the shares held

by them as at 30 June 2006, nor had they acquired any additional shares.

The company has not entered into any contracts of service, other than the service contracts with the executive directors of the company.

DIRECTORS' REPORT

(continued)

127

Directors' Equity-settled Instruments

The directors held the following equity-settled instruments at 30 June 2006:

Equity-

Equity-settled instruments

Equity-settled instruments granted

exercised during instruments

at 30 June 2005

during the year

this year

at 30 June 2006

Average

Average

Average strike

Average

#

Benefit

strike

strike Number

price

price

arising

price

Name of director

Number

price

(cents)

(cents)

Number

(cents) (R' million)

Number

(cents)

Alan J Wright

55,000

6,841

3,000*

—

58,000

6,487

Ian D Cockerill

753,400

5,467

37,400

6,532

270,000

11,245

24.5

520,800
7,295
Nicholas J Holland
398,500
4,722
21,150
6,842
207,000
10,825
17.9
212,650
7,474
Kofi Ansah
6,700
6,859
3,000*
—
—
—
—
9,700
4,738
Michael J McMahon
51,000
7,034
3,000*
—
21,000
10,744
1.3
33,000
8,091
Patrick J Ryan
45,000
7,390
3,000*
—
25,000
12,349
1.7
23,000
8,627
Tokyo M G Sexwale
27,700
8,171
3,000*
—
—
—
—
30,700

7,373

Chris I von Christerson

30,000

8,900

3,000*

—

10,000

6,895

0.9

23,000

8,627

Jakes G Gerwel

25,000

8,479

3,000*

—

25,000

15,400

1.7

3,000

—

Rupert L Pennant-Rea

25,000

8,479

3,000*

—

—

—

—

28,000

7,571

Artem Grigorian

—

—

—

—

—

—

—

—

—

John G Hopwood

—

—

—

—

—

—

—

—

—

—

Donald M J Ncube

—
—
—
—
—
—
—
—
—
—

Gordon R Parker**

55,000
6,841
3,000*

—
55,000
10,076
1.7
3,000

—
Christopher
M T Thompson**

310,000
4,887
3,000*

—
310,000
10,228
17.7
3,000

—
Bernard R van Rooyen**

55,000
6,859
3,000*

—
55,000
9,921
1.8
3,000

—
1,837,300
6,245
91,550
978,000
950,850

* Restricted shares awarded in terms of the Gold Fields Limited 2005 Non-executive Share Plan.

#

Benefit to individuals prior to taxation.

** Directors who retired during the year under review.

A register of detailed equity-settled instruments outstanding by tranche is available for inspection at the company's registered office.

The equity-settled instrument terms are detailed on pages 124 and 125.

Directors' Fees

In terms of the articles of association the fees for services as non-executive directors are determined by the company in general meeting.

Directors' Emoluments

The following table records the emoluments paid to each director during the year:

Pension Scheme	Board fees	Travel	Total	Directors' allowance	Committee	#	Total contri- fees (18 months)	Salary	Bonus* butions 2006** 2005**	Executive
										I D Cockerill
										—
										—
										—
										4,130,031
										2,600,000
										634,616
										7,364,647
										6,180,085
										N J Holland
										—
										—
										—
										2,408,736
										2,300,000
										384,912
										5,093,648
										4,132,231
										Non-executive
										Alan J Wright
										703,125
										83,500
										48,000
										834,625
										490,300
										Kofi Ansah
										181,250
										67,500
										225,600
										474,350
										272,625

Michael J McMahon

181,250

155,416

48,000

384,666

446,225

Patrick J Ryan

181,250

139,000

201,600

521,850

402,350

Tokyo M G Sexwale

181,250

94,125

48,000

323,375

241,125

Chris I von Christierson

173,125 136,750 177,600

487,475

383,350

Jakes G Gerwel

148,750

65,750

48,000

262,500

377,975

Rupert L Pennant-Rea

181,250

110,125

153,600

444,975

324,350

Artem

Grigorian

181,250 49,625 24,000

254,875

—

John G Hopwood

45,625

40,208

—

85,833

—

Donald M J Ncube

45,625

34,625

—

80,250

—

Gordon R Parker

78,125

59,500

168,000

305,625

368,200

M A Sosnoski

65,833

13,208

28,800

107,842

—

S Stefanovich

143,958

13,208

100,800

257,967

—

Chris M T Thompson

380,556

168,000

548,556

1,200,000

Bernard R van Rooyen

78,125

72,375

48,000

198,500

380,750

Total

2,950,347 1,134,916 1,488,000 6,538,767

4,900,000

1,019,528

18,031,558

15,199,566

*

Bonuses for F2005 performance, paid in F2006.

**

As the executive directors' emoluments are payable partly in US dollars in terms of an agreement with one of the company's offshore subsidiaries, the directors' emoluments in rand will be affected by fluctuations in the exchange rate.

#

A travel allowance was introduced for the non-executive directors, with effect from 1 January 2005, and was approved at the AGM held on 17 November 2005. The payments shown are for an 18-month period.

The company's remuneration policy is determined by the Compensation Committee, which over the past year has utilised appropriate

external advice in evaluating and setting this policy.

Gold Fields' remuneration philosophy is aimed at attracting and retaining motivated high-calibre executives aligned with the interests

of shareholders. Such alignment is achieved through an appropriate mix of fixed and performance-based remuneration which

provides for high performers to be well-rewarded.

Executives are paid gross remuneration packages (GRP), which include all fixed elements of remuneration, with the exception of a

standard 24 working days' leave per annum, with the company having no contingent retirement or medical liabilities.

A portion of the

fixed remuneration of executives with international responsibilities is paid in US dollars. Increases are determined, usually effective

January each year, by the Compensation Committee informed by remuneration surveys to which the company subscribes and

independent advice, where necessary.

The short-term incentive is an annual incentive bonus in terms of which the executive directors are able to earn bonuses of 50 per

cent of their GRPs for on-target performance. This incentive bonus could increase above 50 per cent due to specific out-performance.

Incentive bonuses are based on targets approved in advance by the Compensation Committee, comprising corporate, operational and

personal objectives. In the case of the chief executive, 70 per cent of his incentive is based on corporate objectives. In other cases

128

DIRECTORS' REPORT

(continued)

129

corporate and operational objectives (where applicable) comprise 35 per cent to 70 per cent of the incentive with personal objectives making up the balance. In F2006, the weighted average incentive bonus paid to members of the executive team (excluding executive directors, details of which are shown above) was 43.8 per cent of GRP. The corporate objectives comprise three elements. 45 per cent of the corporate objective relates to the relative performance of the Gold Fields share price against the average performance of the AngloGold Ashanti and Harmony share prices over the year in question. The remaining corporate objectives, as measured against the operational plan approved by the board, relate to cash costs per ounce produced (30 per cent) and total gold produced (25 per cent). Operational objectives are measured against the operational plans approved by the board and cover safety, production, costs and progress in developing long-term ore reserves. Personal objectives are developed each year for each executive based on key performance areas and are approved at the beginning of each year by the Compensation Committee. Performance against these objectives is reviewed by the Compensation Committee at the end of the year. Long-term incentives are catered for in the GF Management Incentive Scheme, which was replaced during the year by The Gold Fields Limited 2005 Share Plan. Details of the various equity-settled instrument schemes are found on pages 124 to 126. The fees for non-executive directors are dealt with by a special non-executive remuneration committee comprising of independent external parties. Proposed changes to the fees payable to non-executive directors are set out in the notice of the annual general meeting which accompanies this report. Non-executive directors also participate in a non-executive share plan, which provides for an annual allocation of share options to non-executive directors. These options vest after one year and have a life of five years. The plan is administered by a committee comprising the chief executive and two other nominees of the chief executive, none of whom may be participants under the scheme. As is the case with the executive share scheme, the non-executive share plan was superseded during the year by The Gold Fields Limited 2005 Non-executive Share Plan (the Non-executive Plan) which was also approved by shareholders in November 2005. The Non-executive Plan provides for the annual award of restricted shares to the non-executive directors holding office during the preceding financial year. The shares are released three years after the award was made. The first awards made under the Non-executive Plan were approved by shareholders at the annual general meeting and are set out on page 127. Proposed awards for 2006, for approval by shareholders, are set out in the notice of the annual general meeting on page 194. Directors' and officers' disclosure of interests in contracts During the year under review, no contracts were entered into in which directors and officers of the company had an interest and which significantly affected the business of the Group. The directors had no interest in any third party or company responsible for managing

any of the business activities of the Group.

Financial Affairs

Dividend policy

The company's dividend policy is to declare an interim and final dividend in respect of each financial year, based on 50 per cent of the

earnings for the year before taking account of investment opportunities and after excluding impairments. Earnings are adjusted to

exclude unrealised gains and losses on financial instruments and foreign debt, but adjusted to include cash payments and receipts

in relation to such underlying financial instruments.

Interim dividend

On Thursday, 26 January 2006, the company declared an interim cash dividend of 40 SA cents per ordinary share (2005: 30 SA cents)

to shareholders reflected in the register of the company on Friday, 10 February 2006.

This dividend was paid on Monday, 20 February 2006.

Final dividend

On Thursday, 3 August 2006, the company declared a final cash dividend of 110 SA cents per ordinary share (2005: 40 SA cents) to

shareholders reflected in the register of the company on Friday, 18 August 2006. The dividend was declared in the currency of the

Republic of South Africa.

This dividend was paid on Monday, 28 August 2006.

130

The dividend resulted in a total dividend of 150 SA cents per share for the year, with the final dividend being accounted for in 2007.

Borrowing powers

In terms of the provisions of article 12.1 of the articles of association, the borrowing powers of the company are unlimited.

Fixed Assets

Capital expenditure

Capital expenditure for the year amounted to R1,862 million (2005: R2,164 million). Estimated capital expenditure for the 2007

financial year is R4,265 million and will be funded from internal sources and, to the extent necessary, borrowings.

Investments

Disposals

During the year under review, the major disposals included the following:

- Committee Bay Joint Venture – R30 million proceeds; and

- African Eagle Resources Plc – R9 million proceeds.

Acquisitions

R1,046 million of investments were made during the year which included investments in the following:

- Western Areas Gold Mining Company Limited – R854 million;

- Sino Gold Limited – R156 million;

- Medoro Resources Limited – R19 million; and

- Avoca Resources Limited – R4 million.

On 24 March 2006, Gold Fields entered into a transaction with North American Palladium Limited (NAP), in terms of which NAP was

granted an option to earn a 60 per cent undivided interest (and operatorship) in the company's owned held Artic Platinum Project in

Finland. The option will vest upon NAP satisfying the following conditions on or before June 2008:

- Completing a rescoping study, exploration programme and feasibility at a cost of US\$12.5 million;

- Making a decision to develop a mine at the Project; and

- Paying Gold Fields up US\$45 million through the issuance of NAP common shares.

At Gold Fields' election, the interest to be earned by NAP can be reduced to 50 per cent, in which case the consideration mentioned

in the third condition will be reduced by 20%.

Pursuant to an agreement reached on 15 July 2005 between Bolivar Gold Corp (Bolivar), the previous holder of the interest in the

Choco 10 concession, and CVG Ferrominera del Orinoco, C.A. (CVG), Bolivar increased its interest in the Choco 10 mine from 70 per

cent to 95 per cent. In consideration for such increased shareholding, Bolivar agreed to pay an amount of US\$6 million to CVG payable

in instalments. The Ministry of Basic Industries and Mines (MIBAM), who was intimately involved in the negotiation and sign-off of the

agreement, has not formally executed such agreement. This is mainly due to the fact that there have been several management changes within the MIBAM which have delayed the process. Nevertheless, Gold Fields' counsel has indicated that from a legal perspective, the parties do not require further authorisations from MIBAM and that Gold Fields validly owns a 95 per cent interest in the Choco 10 mine. Certain procedural steps, including the formal transfer of shares to Gold Fields evidencing such ownership, are expected to be commenced shortly.

Significant announcements

19 October 2005:

North American Palladium and Gold Fields announced that the companies had entered into a letter of intent to form a joint venture

to further explore mining properties and develop a mine at the Artic Platinum Project located in Finland.

DIRECTORS' REPORT

(continued)

131

21 November 2005:

The company announced its intention to combine Bolivar Gold with its International Asset Portfolio through a court approved plan of arrangement for a total cash consideration of approximately US\$381 million.

12 January 2006:

Gold Fields announced that it had completed the acquisition of the Cerro Corona Project in Northern Peru, for the construction of the project expected to commence in February 2006, leading to first production towards the end of 2007.

21 February 2006:

The company announced that it had acquired an additional 7.8 million shares in Sino Gold Limited and following this acquisition,

Gold Fields holds approximately 14 per cent of Sino Gold Limited.

2 March 2006:

Bolivar Gold and Gold Fields announced that the Yukon Court of Appeal dismissed the appeal by Scion Capital et al of the decision of the Yukon Supreme Court granting the approval of the previously announcement plan of arrangement, which had been filed and completed.

19 May 2006:

Gold Fields announced that it had acquired an additional 18.27 million Western Areas Limited shares, increasing its stake to

15.47 per cent.

12 July 2006:

Gold Fields announced that it had increased its stake in Western Areas Limited to 18.9 per cent.

Going Concern

The financial statements have been prepared using appropriate accounting policies, supported by reasonable judgements and

estimates. The directors have reasonable belief that the company and the Group have adequate resources to continue as a going

concern for the foreseeable future.

Property

The register of property and mineral rights is available for inspection at the registered office of the company during normal

business hours.

Occupational Healthcare Services

As previously reported, occupational healthcare services are made available by Gold Fields to employees from its existing facilities.

There is a risk that the cost of providing such services could increase in the future depending upon changes in the nature of underlying

legislation and the profile of employees. This increased cost, should it transpire, is currently indeterminate. The Group is monitoring

developments in this regard.

Environmental Obligations

The Group has made provision in the financial statements for environmental rehabilitation costs amounting to R1,079 million

(2005: R906 million). Cash contributions of R48 million (2005: R30 million) have been paid during the year to a dedicated trust fund

created to fund these provisions with the total amounts invested at the year-end amounting to R484 million (2005: R389 million).

Special Resolutions Adopted by Subsidiary Companies

There were no special resolutions passed by subsidiary companies during the year under review that related to capital structure, borrowing powers, the object clause contained in the memorandum of association or any other material matter that affects the understanding of the company and its subsidiaries.

Restructure of the Mvela Group

Mvela Holdings (Pty) Limited (Mvela Holdings) entered into an agreement with Mvela Group Limited to re-acquire the latter's 22,9 per cent shareholding in Mvela Resources Limited (Mvela Resources). In addition to the acquisition of approximately 6 per cent of the issued share capital of Mvela Resources from a third party pursuant to an agreement dated in or about December 2005, Mvela Holdings has now become the largest shareholder of Mvela Resources. On 17 July 2006, Gold Fields, Mvela Resources, Mvela Holdings and others entered into an agreement further amending the existing agreements relating to the Mvelaphanda Transaction,

132

including the Covenants Agreement and the Sponsor Support, Guarantee and Retention Agreement. In terms of these amendments,

Mvela Holdings has, among other things, undertaken to remain an HDSA company and to retain the HDSA status of Mvela Resources

and Mvela Gold. Mr Sexwale and another have underwritten the above commitments of Mvela Holdings.

Litigation

There are no legal or arbitration proceedings in which any member of the Gold Fields Group is or has been engaged, including any

such proceedings which are pending or threatened of which Gold Fields is aware, which may have, or have had during the 12 months

preceding the date of this Annual Report 2006, a material effect on the Group's financial position.

Administration

The office of company secretary of Gold Fields Limited was held by Mr C Farrel for the year under review. GFL

Mining Services Limited

continues to act as administrative, financial and technical advisors to the company.

Computershare Investor Services 2004 (Pty) Limited is the company's South African transfer secretaries and Capita Registrars is

the United Kingdom registrars of the company.

Auditors

PricewaterhouseCoopers Inc. will continue in office in accordance with section 270(2) of the Companies Act.

Subsidiary companies

Details of major subsidiary companies in which the company has a direct or indirect interest are set out on pages 180 and 181.

DIRECTORS' REPORT

(continued)

133

ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

1.

Basis of Preparation

The consolidated financial statements of the Group have been prepared in accordance with International Financial Reporting

Standards (IFRS), South African Statements of Generally Accepted Accounting Practice and the South African Companies Act.

The consolidated financial statements have been prepared under the historical cost convention, as modified by available-for-

sale financial assets, and financial assets and liabilities (including derivative instruments), which have been brought to account

at fair value through profit or loss or through the fair value adjustment reserve under shareholders' equity.

Change in accounting policies

IFRS 2 Share-based payments

IFRS 2 requires the Group to recognise the cost of share-based payments. The Group adopted the transitional requirements of

the standard by retrospectively applying the requirements of the standard to share options granted after 7 November 2002 but

that had not vested by 1 July 2005. The effect of adopting this standard was an after-tax charge to earnings of R67,6 million

(F2005: R52,0 million). The adjustment for years prior to F2005 was R37,7 million. These adjustments had no tax impact.

The corresponding entry for the above adjustments was against shareholders' equity within the share-based payment reserve.

As a result, earnings per share and diluted earnings per share were reduced. Earnings per share reduced by 14 cents (F2005: 11 cents) and diluted earnings per share by 12 cents (F2005: 10 cents).

IAS 21 (revised) The effects of changes in foreign exchange rates

IAS 21 prescribes how to include foreign currency transactions and foreign operations in the financial statements of an entity

and how to translate financial statements into a presentation currency. During the year, the Group assessed the functional

currencies of its material foreign operations in accordance with the standard. This review resulted in a change in the functional

currency of Gold Fields Holdings Company (BVI) Limited from US dollar to South African rand. The effect of the change in

functional currency was to include in earnings a net after-tax translation gain of R37,1 million in F2006. The effect on prior years

was not material.

Standards, interpretations and amendments to published standards effective in fiscal 2006

The following relevant standards, amendments and interpretations to standards are mandatory for the Group's accounting

periods beginning on or after 1 July 2005:

Revised standards:

IAS 1 Presentation of financial statements;

IAS 2 Inventories;

IAS 8 Accounting policies, changes in accounting estimates and errors;

IAS 10 Events after the balance sheet date;

IAS 16 Property, plant and equipment;
IAS 17 Leases;
IAS 21 The effects of changes in foreign exchange rates;
IAS 24 Related party disclosures;
IAS 27 Consolidated and separate financial statements;
IAS 28 Investments in associates;
IAS 31 Interests in joint ventures;
IAS 32 Financial instruments: disclosure and presentation;
IAS 33 Earnings per share;
IAS 36 Impairment of assets;
IAS 38 Intangible assets;
IAS 39 Financial instruments: recognition and measurement;
IAS 39 (Amendment) Transition and initial recognition of financial assets and financial liabilities; and
SIC 12 (Amendment) Consolidation: Special Purpose Entities.

134

New standards and interpretations:

IFRS 2 Share-based payments;

IFRS 4 Insurance contracts; and

IFRIC 1 Changes in existing decommissioning, restoration and similar liabilities.

These standards, interpretations and amendments did not have a material effect on the Group except as noted in the change

in accounting policies above.

Standards, interpretations and amendments to published standards that are not yet effective

Certain new standards, amendments and interpretations to existing standards have been published that apply to the Group's

accounting periods beginning on 1 July 2006 or later periods but have not been early adopted by the Group except for IFRIC 4

Determining whether an arrangement contains a lease. The early adoption of this standard did not have a material impact on

the Group. The standards, amendments and interpretations not early adopted by the Group are:

IAS 1 (Amendment) Presentation of Financial Statements: Capital Disclosures (1 January 2007);

IAS 21 (Amendment) Net Investment in a Foreign Operation (1 December 2005);

IAS 19 (Amendment) Employee Benefits (1 January 2006);

IAS 39 (Amendment) Cash Flow Hedge Accounting of Forecast Intragroup Transactions (1 January 2006);

IAS 39 (Amendment) The Fair Value Option (1 January 2006);

IAS 39 and IFRS 4 (Amendment) Financial Guarantee Contracts (1 January 2006);

IFRS 1 (Amendment) First-time Adoption of International Financial Reporting Standards (1 January 2006);

IFRS 6 (Amendment) Exploration for and Evaluation of Mineral Resources (1 January 2006);

IFRS 7 Financial Instruments: Disclosures (1 January 2007);

IFRIC 5 Rights to Interests arising from Decommissioning, Restoration and Environmental Rehabilitation Funds (1 January 2006);

IFRIC 6 Liabilities arising from Participating in a Specific Market: Waste Electrical and Electronic Equipment (1 December 2005);

IFRIC 7 Applying the restatement approach under IAS 29 Financial Reporting in Hyperinflationary Economies (1 March 2006);

IFRIC 8 Scope of IFRS 2 (1 May 2006);

IFRIC 9 Reassessment of Embedded Derivatives (1 June 2006); and

AC 503 Accounting For Black Economic Empowerment (BEE) Transactions (April 2006).

Management is currently reviewing the impact of these standards on the Group.

Significant accounting judgements and estimates

Use of estimates: The preparation of the financial statements requires the Group's management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the

date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. The determination of estimates requires the exercise of judgement based on various assumptions and other factors such as historical experience, current and expected economic conditions, and in some cases actuarial techniques. Actual results could

differ from those estimates.

The more significant areas requiring the use of management estimates and assumptions relate to mineral reserves that are

the basis of future cash flow estimates and depreciation and amortisation calculations; environmental, reclamation and closure

obligations; estimates of recoverable gold and other materials in heap leach pads; and asset impairments, write-downs of inventory to net realisable value, the fair value and accounting treatment of derivative financial instruments and deferred taxation.

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets

and liabilities within the next financial year are discussed below.

ACCOUNTING POLICIES

(continued)

135

Carrying value of property, plant and equipment

All mining assets are amortised using the units-of-production method where the mine operating plan calls for production from

proved and probable mineral reserves.

For mobile and other equipment, the straight-line method is applied over the estimated useful life of the asset which does not

exceed the estimated mine life based on proved and probable Mineral Reserves as the useful lives of these assets are considered to be limited to the life of the relevant mine.

The calculation of the units-of-production rate of amortisation could be impacted to the extent that actual production in the

future is different from current forecast production based on proved and probable Mineral Reserves. Production would be

impacted by any changes in any of the factors or assumptions used in estimating Mineral Reserves. These factors could include:

- Changes in proved and probable Mineral Reserves caused by variances in grade and volumes of Mineral Reserves may vary significantly from time to time;

- Differences between actual commodity prices and commodity price assumptions;

- Unforeseen operational issues at mine sites;

- Changes in capital, operating, mining, processing and reclamation costs, discount rates and foreign exchange rates; and

- Changes in mineral reserves could similarly impact the useful lives of assets depreciated on a straight-line basis, where those lives are limited to the life of the mine.

The recoverable amounts of property, plant and equipment have been determined based on the higher of value-in-use calculations and fair values. These calculations require the use of estimates and assumptions. It is reasonably possible that the

gold price assumption may change which may then impact our estimated life-of-mine determinant and may then require a

material adjustment to the carrying value of property, plant and equipment.

The Group reviews and tests the carrying value of assets when events or changes in circumstances suggest that the carrying

amount may not be recoverable. Assets are grouped at the lowest level for which identifiable cash flows are largely independent

of cash flows of other assets and liabilities (cash generating units). If there are indications that impairment may have occurred,

estimates are prepared of expected future cash flows of each group of assets. Expected future cash flows used to determine

the value in use of property, plant and equipment are inherently uncertain and could materially change over time.

They are

significantly affected by a number of factors including reserves and production estimates, together with economic factors such

as spot and future gold prices, discount rates, foreign currency exchange rates, estimates of costs to produce reserves, future

capital expenditure and a market multiple. The Group's market multiple is determined on a pre-tax basis with reference

to the market price of Gold Fields relative to the Group's net asset value. The carrying amount of property, plant and equipment at 30 June 2006 was R23,175 million (2005: R16,960 million).

Income taxes

The Group is subject to income taxes in numerous jurisdictions. Significant judgement is required in determining the worldwide provision for income taxes due to the complexity of legislation. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. The Group recognises liabilities for anticipated tax issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made.

The Group recognises the net future tax benefit related to deferred income tax assets to the extent that it is probable that the deductible temporary differences will reverse in the foreseeable future. Assessing the recoverability of deferred income tax assets requires the Group to make significant estimates related to expectations of future taxable income. Estimates of future taxable income are based on forecast cash flows from operations and the application of existing tax laws in each jurisdiction.

To the extent that future cash flows and taxable income differ significantly from estimates, the ability of the Group to realise the net deferred tax assets recorded at the balance sheet date could be impacted.

Additionally, future changes in tax laws in the jurisdictions in which the Group operates could limit the ability of the Group to obtain tax deductions in future periods.

136

Carrying values at 30 June 2006:

Deferred taxation liability: R5,107 million (2005: R3,250 million)

Normal taxation liability: R348 million (2005: R121 million)

Provision for environmental rehabilitation costs

The Group's mining and exploration activities are subject to various laws and regulations governing the protection of the environment. The Group recognises management's best estimate for asset retirement obligations in the period in which they are incurred. Actual costs incurred in future periods could differ materially from the estimates. Additionally, future changes to environmental laws and regulations, life-of-mine estimates and discount rates could affect the carrying amount of this provision. Such changes in Mineral Reserves could similarly impact the useful lives of assets depreciated on a straight-line basis, where those lives are limited to the life-of-mine.

The carrying amounts of the rehabilitation obligations at 30 June 2006 were R1,079 million (2005: R906 million).

Stockpiles, gold-in-process and product inventories

Costs that are incurred in or benefit the productive process are accumulated as stockpiles, gold-in-process, ore on leach pads

and product inventories. Net realisable value tests are performed at least annually and represent the estimated future sales

price of the product based on prevailing and long-term metals prices, less estimated costs to complete production and bring

the product to sale.

Stockpiles are measured by estimating the number of tonnes added and removed from the stockpile, the number of contained

gold ounces based on assay data, and the estimated recovery percentage based on the expected processing method.

Stockpile

tonnages are verified by periodic surveys.

Although the quantities of recoverable metal are reconciled by comparing the grades of ore to the quantities of gold actually

recovered (metallurgical balancing), the nature of the process inherently limits the ability to precisely monitor recoverability

levels. As a result, the metallurgical balancing process is constantly monitored and the engineering estimates are refined based

on actual results over time.

The carrying amount of inventories at 30 June 2006 was R1,168 million (2005: R873 million).

Financial instruments

The estimated fair value of derivatives is determined at discreet points in time based on the relevant market information. These

estimates are calculated with reference to market rates using industry valuation techniques and appropriate models.

The

carrying values of derivative financial instruments at 30 June 2006 were R22 million (2005: R36 million).

Contingencies

By their nature, contingencies will only be resolved when one or more future events occur or fail to occur. The assessment of

such contingencies inherently involves the exercise of significant judgement and estimates of the outcome of future events.

2.

Consolidation

2.1.

Subsidiaries

Subsidiaries are all entities (including special purpose entities) over which the Group has the power to govern the financial and operating policies generally accompanying a shareholding of more than one half of the voting rights. The Group financial statements consolidate the activities, assets and liabilities of the company and its subsidiaries. Operating results of subsidiaries acquired or disposed of are included in the Group statements from the effective dates on which control is obtained or excluded from such statements as from the date on which control ceases. The formation of the Group was accounted for using the pooling-of-interests method. Subsequent to the formation of the Group, the purchase method of accounting is used to account for the acquisition of subsidiaries by the Group. The cost of an acquisition is measured as the fair value of assets given up, shares issued or liabilities undertaken at the date of acquisition plus costs directly attributable to the acquisition. Any excess or shortfall between the cost of acquisition and the fair value of the attributable net assets of subsidiaries at the date of acquisition is recorded as goodwill or negative goodwill. Goodwill is not amortised, but is tested for impairment on an annual basis. Negative goodwill is immediately accounted for in earnings.

ACCOUNTING POLICIES

(continued)

137

Inter-company transactions comprising unrealised gains and losses between Group companies are eliminated, unless such losses cannot be recovered. Inter-company balances are eliminated.

2.2.

Transactions and minority interests

The Group applies a policy of treating transactions with minority interests as transactions with parties external to the Group. Disposals to minority interests result in gains and losses for the Group that are recorded in the income statement.

Purchases from minority interests result in goodwill, being the difference between any consideration paid and the relevant share acquired of the carrying value of net assets of the subsidiary.

2.3

Associates

The equity method of accounting is used for an investment over which the Group exercises significant influence, but not

control, and normally owns between 20 per cent and 50 per cent of the voting equity. Associates are equity accounted from the effective dates of acquisition to the effective dates of disposal.

Results of associates are equity accounted from their most recent audited annual financial statements or unaudited interim financial statements. Any losses of associates are brought to account in the consolidated financial statements until the investment in such associates is written down to a nominal amount. Thereafter, losses are accounted for only in so far as the Group is committed to providing financial support to such associates.

3.

Foreign Currencies

Functional and presentation currency

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the functional currency). The consolidated financial statements are

presented in South African rands, which is the company's functional and presentation currency.

Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of

the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions, and from the translation of monetary assets and liabilities denominated in foreign currencies, are recognised in the income statement.

Translation differences on available-for-sale equities are included in the revaluation reserve in equity.

Group companies

The results and financial position of all the Group entities (none of which has the currency of a hyperinflationary economy) that

have a functional currency different from the presentation currency are translated into the presentation currency as follows:

Assets and liabilities are translated at the exchange rate ruling at year-end. Income statement items are translated at the average exchange rate for the year. Exchange differences on translation are accounted for in shareholders' equity.

These

differences will be recognised in earnings upon realisation of the underlying operation.

On consolidation, exchange differences arising from the translation of the net investment in foreign operations (ie the reporting

entity's interest in the net assets of that operation), and of borrowings and other currency instruments designated as hedges

of such investments, are taken to shareholders' equity. When a foreign operation is sold, exchange differences that were

recorded in equity are recognised in the income statement as part of the gain or loss on sale.

Goodwill and fair value adjustments arising on the acquisition of a foreign entity are treated as assets and liabilities of the foreign entity and are translated at transaction date the closing rate.

4.

Property, Plant and Equipment

4.1.

Mine development and infrastructure

Mining assets, including mine development and infrastructure costs and mine plant facilities, are recorded at cost of acquisition.

Expenditure incurred to evaluate and develop new orebodies, to define mineralisation in existing orebodies, to establish

or expand productive capacity, is capitalised until commercial levels of production are achieved, at which times the costs

are amortised as set out below.

Development of orebodies includes the development of shaft systems and waste rock removal. These costs are capitalised until the reef horizons are intersected and commercial levels of production can be realised on a sustainable

138

basis. Subsequent to this, costs are capitalised if the criteria for recognition as an asset are met. Access to individual orebodies exploited by the Group is limited to the time span of the Group's respective mining leases. Borrowing costs incurred in respect of assets requiring a substantial period of time to prepare for their intended future use are capitalised to the date that the assets are substantially completed.

4.2.

Mineral and surface rights

Mineral and surface rights are recorded at cost of acquisition. When there is little likelihood of a mineral right being exploited, or the value of mineral rights have diminished below cost, a write-down is effected against income in the period that such determination is made.

4.3.

Land

Land is shown at cost and is not depreciated.

4.4.

Non-mining assets

Non-mining assets are recorded at cost of acquisition. These assets include the assets of the mining operations not included in the previous categories and all the assets of the non-mining operations.

4.5.

Amortisation and depreciation of mining assets

Amortisation is determined to give a fair and systematic charge in the income statement taking into account the nature of a particular orebody and the method of mining that orebody. To achieve this, the following calculation methods are used:

-

Mining assets, including mine development and infrastructure costs, mine plant facilities and evaluation costs, are amortised over the lives of the mines using the units-of-production method, based on estimated proved and probable ore reserves above infrastructure.

-

Where it is anticipated that the mine life will significantly exceed the proved and probable reserves, the mine life is estimated using a methodology that takes account of current exploration information to assess the likely recoverable gold from a particular area. Such estimates are adjusted for the level of confidence in the assessment and the probability of conversion to reserves. The probability of conversion is based on historical experience of similar mining and geological conditions.

-

At certain of the Group's operations, the calculation of amortisation takes into account future costs which will be incurred to develop all the proved and probable ore reserves.

Proved and probable ore reserves reflect estimated quantities of economically recoverable reserves, which can be recovered in future from known mineral deposits.

Certain mining plant and equipment included in mine development and infrastructure is depreciated on a straight-line basis over their estimated useful lives.

4.6.

Depreciation of non-mining assets

Other non-mining assets are recorded at cost and depreciated on a straight-line basis over their expected useful lives as follows:

-

Vehicles, 20 per cent

-

Computers, 33.3 per cent

-

Furniture and equipment, 10 per cent

4.7.

Mining exploration

Expenditure on advances to companies solely for exploration activities, prior to evaluation, is charged against income until

the viability of the mining venture has been proven. Expenditure incurred on exploration “farm-in” projects is written off

until an ownership interest has vested. Exploration expenditure to define mineralisation at existing orebodies is considered mine development costs and is capitalised until commercial levels of production are achieved.

Exploration activities at certain of the Group’s International Operations are broken down into defined areas within the mining lease boundaries. These areas are generally defined by structural and geological continuity. Exploration costs in

ACCOUNTING POLICIES

(continued)

139

these areas are capitalised to the extent that specific exploration programmes have yielded targets and/or results that warrant further exploration in future years.

4.8.

Impairment

Recoverability of the carrying value of the long-term mining assets of the Group, is reviewed whenever events or changes

in circumstances indicate that such carrying amount may not be recoverable, and annually at the end of the fiscal year.

To determine whether a long-term mining asset may be impaired, the higher of “value in use” or “fair value less cost to sell” is compared to carrying value to determine whether a long-term mining asset may be impaired.

An area-of-interest is defined by the Group as its lowest level of identifiable cash flows, generally an individual operating

mine, including mines which are part of a larger mine complex. The costs attributable to individual shafts of a mine are

written off if the shaft is closed.

Exploration targets in respect of which costs have been capitalised at certain of the Group’s International Operations, operations are evaluated on an annual basis to ensure that these targets continue to support capitalisation of the underlying costs. Those that do not are written off.

Management’s estimate of future cash flows is subject to risk and uncertainties. It is therefore reasonably possible that changes could occur which may affect the recoverability of the Group’s mining assets.

When any infrastructure is closed down during a year, any carrying value attributable to that infrastructure is written off.

4.9.

Leases

Operating leases are charged against income as incurred.

5.

Goodwill

Goodwill represents the excess of the cost of an acquisition over the fair value of the Group’s share of the net assets of the

acquired subsidiary/associate at the date of acquisition. At each balance sheet date, the Group assesses whether there is any

indication of impairment to goodwill. A write-down is made if the carrying amount exceeds the recoverable amount.

Impairment

losses on goodwill are not reversed. Gains and losses on the disposal of an entity include the carrying amount of goodwill

relating to the entity sold.

Goodwill is allocated to cash-generating units for the purpose of impairment testing. The allocation is made to those cash-

generating units or groups of cash-generating units that are expected to benefit from the business combination in which the

goodwill arose.

6.

Waste Normalisation or Deferred Stripping

At the Group’s Australian open pit operations, costs are accounted for in the income statement using the waste normalisation

method. The objective of this method is to provide that every ounce mined from the relevant pit bears its equal pro-rata share

of the total in-pit waste removal cost, expected to be incurred over the life of the pit. In-pit waste removal costs are expensed

to the income statement by determining the ratio of ounces mined in each period to total proved and probable reserve ounces

expected to be recovered from the pit to the total expected in-pit and applying this waste removal costs to be incurred over the life of the pit. The resultant asset or liability created by the timing difference between costs incurred and costs expensed is recorded in the balance sheet as a current asset or liability.

7.

Deferred Taxation

Deferred taxation is provided in full, using the liability method, on temporary differences existing at each balance sheet date between the tax values of assets and liabilities and their carrying amounts. Future anticipated effective tax rates are used in the determination of deferred taxation.

These temporary differences are expected to result in taxable or deductible amounts in determining taxable profits for future periods when the carrying amount of the asset is recovered or the liability is settled. The principal temporary differences arise from depreciation on property, plant and equipment, provisions, unutilised capital allowances, tax losses carried forward and interest charges.

Deferred tax assets relating to the carry forward of unutilised tax losses and/or unutilised capital allowances are recognised to the extent it is probable that future taxable profit will be available against which the unutilised tax losses and/or unutilised capital allowances can be recovered.

No provision is made for any potential taxation liability on the distribution of retained earnings by Group companies.

140

8.

Inventories

Inventories are valued at the lower of cost and net realisable value. Gold on hand represents production on hand after the

smelting process. Due to the different nature of the Group's International Operations, gold-in-process for such operations

represents either production in broken ore form or production from the time of placement on heap leach pads. Mineral rights

represent those rights not linked to any specific operation.

Cost is determined on the following basis:

-

Gold on hand and gold-in-process is valued using the weighted average cost. Cost includes production, amortisation and

related administration costs.

-

Consumable stores are valued at weighted average cost, after appropriate provision for redundant and slow-moving items.

Net realisable value is determined with reference to current market prices.

9.

Financial Instruments

Financial instruments recognised in the balance sheet include cash and cash equivalents, investments, trade and other receivables, borrowings, trade and other payables and derivative financial instruments. The particular recognition methods

adopted are disclosed in the individual policy statements associated with each item.

9.1.

Investments

Investments comprise (i) investments in listed companies which are classified as available-for-sale and are accounted for at fair value, with unrealised holding gains and losses excluded from earnings and reported as a separate component

of shareholders' equity and are released to the income statement when the investments are sold; and (ii) investments in unlisted companies which are accounted for at cost since fair value cannot be measured reliably and are adjusted for write-downs where appropriate.

Purchases and sales of investments are recognised on the trade date, which is the date that the Group commits to purchase or sell the asset. Cost of purchase includes transaction costs. The fair value of listed investments is based on quoted bid prices.

Realised gains and losses are included in determining net income or loss. Unrealised losses are included in determining

net income or loss where a significant decline in the value of the investment, other than temporary, has occurred.

Investments in subsidiaries are recognised at cost less accumulated impairment losses.

9.2.

Derivative financial instruments

The Group's general policy with regards to its exposure to the dollar gold price is to remain unhedged. 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.

The Group may from time to time establish currency and/or interest rate and/or commodity financial instruments to protect underlying cash flows.

On the date a derivative contract is entered into, the Group designates the derivative as (1) a hedge of the fair value of a

recognised asset or liability (fair value hedge); (2) a hedge of a forecasted transaction (cash flow hedge); (3) a hedge of a

net investment in a foreign entity, or (4) should the derivative not fall into one of the three categories above it is not regarded as a hedge.

Derivative financial instruments are initially recognised in the balance sheet at cost and subsequently at their fair value,

unless they meet the criteria for the normal purchases normal sales exemption.

Changes in fair value of a derivative that is highly effective, and that is designated and qualifies as a fair value hedge, are

recorded in earnings, along with the change in the fair value of the hedged asset or liability that is attributable to the hedged risk.

ACCOUNTING POLICIES

(continued)

141

Changes in fair value of a derivative that is highly effective, and that is designated as a cash flow hedge, are recognised

directly in shareholders' equity. Where the forecasted transaction or firm commitment results in the recognition of an asset or liability, the gains and losses previously deferred in equity are transferred from equity and included in the initial

measurement of the cost of the asset or liability. Amounts deferred in shareholders' equity are included in earnings in the same periods during which the hedged firm commitment or forecasted transaction affects earnings.

Hedges of net investments in foreign entities are accounted for similarly to cash flow hedges.

Certain derivative transactions, while providing effective economic hedges under the Group's risk management policies,

do not qualify for hedge accounting. Changes in the fair value of derivatives that are not designated as hedges or that do

not qualify for hedge accounting are recognised immediately in the income statement.

Recognition of derivatives which meet the criteria for the normal purchases normal sales exception under IFRS 39 is deferred until settlement.

9.3

Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, demand deposits and investments in money market instruments with

an original maturity of less than three months.

The carrying amount of cash and cash equivalents is stated at cost, which approximates fair value.

Bank overdrafts are included within current liabilities in the balance sheet.

9.4.

Trade receivables

Trade receivables are carried at anticipated realisable value that is, original invoice amount less provision for impairment

of these receivables. Estimates are made for impairments based on a review of all outstanding amounts at year-end.

Irrecoverable amounts are written off during the year in which they are identified.

10. Provisions

Provisions are recognised when the Group has a present obligation, legal or constructive resulting from past events and it is

probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable

estimate can be made of the amount of the obligation.

11. Borrowings

Borrowings are recognised initially at fair value, net of transaction costs incurred, where applicable.

Interest payable on borrowings is recognised in the income statement over the term of the borrowings using the effective

interest method. The debt component of the Mvela loan is determined using a market-related cost of debt. This amount is

recorded as a liability and is amortised against actual payments made over the life of the loan. The balance of the Mvela loan

is included in shareholders' equity, inclusive of income tax effects.

Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability

for at least 12 months after the balance sheet date.

12. Environmental Obligations

Long-term environmental obligations are based on the Group's environmental management plans, in compliance with current

environmental and regulatory requirements.

Full provision is made based on the net present value of the estimated cost of restoring the environmental disturbance that has occurred up to the balance sheet date. Increases due to additional environmental disturbances are capitalised and amortised over the remaining lives of the mines. These increases are accounted for on a net present value basis. Annual increases in the provision relating to the change in the net present value of the provision and inflationary increases are accounted for in earnings. The estimated costs of rehabilitation are reviewed annually and adjusted as appropriate for changes in legislation, technology or other circumstances. Cost estimates are not reduced by the potential proceeds from the sale of assets or from plant clean-up at closure.

142

ACCOUNTING POLICIES

(continued)

For the South African operations annual contributions are made to a dedicated rehabilitation trust fund to fund the estimated cost of rehabilitation during and at the end of the life of the relevant mine. These annual contributions are calculated by dividing the unfunded rehabilitation liability by the remaining lives of the mines and such contributions are subject to prior approval by the Department of Minerals and Energy. The amounts contributed to this trust fund are included under non-current assets. Interest earned on monies paid to rehabilitation trust funds is accrued on a time proportion basis and is recorded as interest income.

13. Employee Benefits

13.1. Pension and provident funds

The Group operates a defined contribution retirement plan and contributes to a number of industry-based defined contribution retirement plans. The retirement plans are funded by payments from employees and Group companies. Contributions to defined contributions funds are charged against income as incurred.

These funds are governed by the Pension Funds Act of 1956, as amended.

13.2. Post-retirement healthcare costs

Medical cover is provided through a number of different schemes. Post-retirement healthcare in respect of qualifying employees is recognised as an expense over the expected remaining service lives of the relevant employees. The Group

has an obligation to provide medical benefits to certain of its pensioners and dependants of ex-employees. These liabilities have been provided in full, calculated on an actuarial basis. These liabilities are unfunded. Periodic valuation of

these obligations is carried out by independent actuaries using appropriate mortality tables, long-term estimates of increases in medical costs and appropriate discount rates.

13.3. Share-based payments

The Group provides a number of equity-settled compensation plans to directors, certain officers and employees in the form of share options, performance allocated share appreciation rights (SARS) and performance vesting restricted shares (PVRs). Details of these equity-settled instruments are included in the directors' report.

The cost of equity-settled transactions is measured by reference to the fair value at grant date using an appropriate valuation model. In determining the fair value of PVRs, the performance of the Gold Fields' share price relative to the Philadelphia XAU index ("market condition") is taken into account. Forfeitures ("non-market condition") are included in the estimate of the number of equity-settled instruments that will eventually vest.

The fair value of the equity-settled instruments is recognised as share-based expense over the vesting period with a corresponding increase in the share-based payment reserve. No expense is recognised for awards that do not ultimately

vest, except for PVRs where vesting is conditional upon a market condition, which is treated as vesting irrespective of whether or not the market condition is satisfied, provided that all other performance conditions are satisfied.

Where the terms of an equity-settled award are modified, as a minimum, an expense is recognised as if the terms had not been modified. In addition, an expense is recognised for any increase in the value of the transaction as a result of the

modification, as measured at the date of modification.

13.4. Termination benefits

Termination benefits are payable when employment is terminated by the Group before the normal retirement date, or whenever an employee accepts voluntary redundancy in exchange for these benefits. The Group recognises termination

benefits when it is demonstrably committed to either: terminating the employment of current employees according to a

detailed formal plan without possibility of withdrawal; or providing termination benefits as a result of an offer made to encourage voluntary redundancy. Benefits falling due more than 12 months after the balance sheet date are discounted to present value.

14. Share Capital

Ordinary shares are classified as equity.

Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction, net of tax, from the

proceeds. Incremental costs directly attributable to the issue of new shares for the acquisition of a business are included in the

cost of acquisition as part of the purchase consideration.

143

15. Revenue Recognition

Revenue is recognised to the extent that it is probable that economic benefits will flow to the Group and the amount of revenue can be reliably measured.

Revenue comprises the value of gold sold.

15.1 Revenue arising from gold and silver sales is recognised when the title, risks and rewards of ownership pass to the buyer.

The price of gold and silver is determined by market forces.

15.2 Revenue from services is recognised over the period the services are rendered and is accrued in the financial statements.

15.3 Dividends, which include capitalisation dividends, are recognised when the right to receive payment is established.

15.4 Interest income is recognised on a time proportion basis taking account of the principal outstanding and the effective rate over the period to maturity.

16. Dividends Declared

Dividends and the related taxation thereon are recognised only when such dividends are declared.

17. Earnings/(Loss) per Share

Earnings/(loss) per share is calculated based on the net income/(loss) divided by the weighted average number of ordinary

shares in issue during the year. Diluted earnings per share is presented when the inclusion of ordinary shares that may be

issued in the future has a dilutive effect on earnings per share.

18. Segmental

Reporting

The Group has only one business segment, that of gold mining. Segment analysis is based on individual mining operations.

19. Comparatives

Where necessary, comparatives are adjusted to conform to changes in presentation. No comparatives were adjusted in the current year.

20. Additional US Dollar Financial Information

The translation of the financial statements into US dollars is based on the average exchange rate for the year for the income

statement and cash flow statement and the year-end closing exchange rate for balance sheet items. Exchange differences on

translation are accounted for in shareholders' equity.

This information is provided as supplementary information for convenience purposes only.

144	
1,893.1	
2,282.0	
Revenue	
1	
14,604.7	
11,756.3	
1,768.5	
1,840.8	
Cost of sales	
2	
11,781.1	
10,982.7	
124.6	
441.2	
Net operating profit	
2,823.6	
773.6	
29.1	
26.8	
Investment income	
3	
171.8	
181.1	
(15.9)	
(9.7)	
Finance expense	
4	
(62.2)	
(98.9)	
4.9	
14.6	
Unrealised gain on financial instruments	
93.1	
30.4	
50.5	
(18.3)	
Realised (loss)/gain on financial instruments	
(117.1)	
313.6	
(4.3)	
(16.1)	
Other operating costs	
(103.1)	
(26.6)	
(8.4)	
(10.6)	
Share-based payments	
5	
(67.6)	
(52.0)	

(31.8)
(38.7)
Exploration expense
(247.9)
(197.4)
(1.8)
0.1
Share of profits/(losses) of associate after taxation
0.4
(11.4)
(42.0)
—
Impairment of assets
6
—
(260.9)
8.1
6.3
Profit on disposal of investments
40.3
50.3
0.8
3.7
Profit on disposal of property, plant and equipment
23.6
4.7
7.5
—
Profit on disposal of exploration rights
—
46.6
(50.8)
—
Harmony hostile bid costs
—
(315.5)
(9.3)
—
IAMGold transaction costs
—
(57.9)
(2.8)
—
Impairment of critical spares – St Ives
—
(17.2)
(0.8)
—
Premium on retirement of healthcare obligations
—
(4.8)

57.6
 399.3
 Profit before taxation
 7
 2,554.9
 357.7
 (16.3)
 (146.7)
 Mining and income tax
 8
 (938.8)
 (101.5)
 41.3
 252.6
 Profit for the year
 1,616.1
 256.2
 Profit attributable to:
 20.6
 217.1
 – Ordinary shareholders of the company
 1,388.6
 127.7
 20.7
 35.5
 – Minority shareholders
 227.5
 128.5
 41.3
 252.6
 1,616.1
 256.2
 Earnings per share for profit attributable to
 ordinary shareholders of the company:
 4
 44
 Basic earnings per share – cents
 9.1
 281
 26
 4
 42
 Diluted basic earnings per share – cents
 9.2
 270
 26
 11
 13
 Dividends per share – cents
 10
 80

70

The accompanying notes form an integral part of these financial statements

Exchange rate: R6.40/US\$ (F2005: R6.21/US\$)

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

Notes

2006

2005

for the year ended 30 June 2006

GROUP INCOME STATEMENT

145

as at 30 June 2006

GROUP BALANCE SHEET

ASSETS

2,770.0

3,518.4

Non-current assets

26,142.3

18,558.7

2,531.3

3,119.0

Property, plant and equipment

11

23,174.4

16,959.5

2.8

2.6

Investment in associate

12

19.2

18.8

145.4

331.7

Investments

13

2,464.7

974.0

58.1

65.1

Environmental trust fund

14

484.0

389.0

32.4

–

Non-current portion of financial instruments

15

–

217.4

811.8

585.6

Current assets

4,351.2

5,438.7

130.3

157.2

Inventories

16

1,168.0

872.9

116.3

146.3
Trade and other receivables
17
1,087.3
779.5
14.7
34.0
Deferred stripping costs
252.5
97.5
46.8
30.4
Current portion of financial instruments
15
225.9
313.8
503.7
217.7
Cash and cash equivalents
18
1,617.5
3,375.0
3,581.8
4,104.0
Total assets
30,493.5
23,997.4
EQUITY AND LIABILITIES
40.0
40.2
Share capital
247.4
246.1
1,484.6
1,502.8
Share premium
9,441.8
9,325.1
120.8
147.3
Minority interests
982.3
809.5
414.0
350.2
Other reserves
4,689.1
3,166.5
408.4
557.8
Retained earnings

3,944.5
 2,986.9
 2,467.8
 2,598.3
 Shareholders' equity per statement
 19,305.1
 16,534.1
 799.3
 1,107.0
 Non-current liabilities
 8,224.9
 5,355.7
 485.0
 687.2
 Deferred taxation
 19
 5,106.0
 3,249.8
 175.5
 272.1
 Long-term liabilities
 20
 2,021.6
 1,176.0
 138.8
 147.7
 Long-term provisions
 21
 1,097.3
 929.9
 314.7
 398.7
 Current liabilities
 2,963.5
 2,107.6
 253.8
 308.6
 Trade and other payables
 22
 2,293.7
 1,699.3
 18.0
 46.8
 Taxation
 348.1
 120.8
 42.9
 43.3
 Current portion of long-term liabilities
 20
 321.7

287.5

3,581.8

4,104.0

Total equity and liabilities

30,493.5

23,997.4

The accompanying notes form an integral part of these financial statements

Exchange rate R7.43/US\$ (F2005: R6.70/US\$)

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

Notes

2006

2005

146

Figures in millions unless otherwise stated

Number of

ordinary

Ordinary

shares in

share

Share

issue

capital

premium

South African Rand

Balance at 30 June 2004

491,492,520

245.7

9,303.4

Effect of adopting IFRS 2

–

–

–

Balance at 30 June 2004 – restated

491,492,520

245.7

9,303.4

Profit for the year

–

–

–

Dividends paid

–

–

–

Share-based payments

–

–

–

Loans repaid to minority shareholders

–

–

–

Loans received from minority shareholders

–

–

–

Exercise of employee share options

801,706

0.4

21.7

Marked-to-market gain on listed investments

–

–

–
Realised gain on disposal of listed investments
–
–
–
Foreign exchange translation
–
–
–
Balance at 30 June 2005 – restated
492,294,226
246.1
9,325.1
Profit for the year
–
–
–
Dividends paid
–
–
–
Share-based payments
–
–
–
Loans repaid to minority shareholders
–
–
–
Reserves arising on acquisition of subsidiaries
–
–
–
Shares re-purchased and cancelled
(1,000,000)
(0.5)
(74.4)
Exercise of employee share options
3,530,497
1.8
191.1
Marked-to-market gain on listed investments
–
–
–
Realised gain on disposal of listed investments
–
–
–
Foreign exchange translation
–

–
–
Balance at 30 June 2006
494,824,723
247.4
9,441.8
United States Dollar
Balance at 30 June 2004
491,492,520
39.9
1,481.1
Effect of adopting IFRS 2
–
–
–
Balance at 30 June 2004 – restated
491,492,520
39.9
1,481.1
Profit for the year
–
–
–
Dividends paid
–
–
–
Share-based payments
–
–
–
Loans repaid to minority shareholders
–
–
–
Loans received from minority shareholders
–
Exercise of employee share options
801,706
0.1
3.5
Marked-to-market gain on listed investments
–
–
–
Realised gain on disposal of listed investments
–
–
–
Foreign exchange translation
–

–
–
Balance at 30 June 2005 – restated
492,294,226
40.0
1,484.6
Profit for the year
–
–
–
Dividends paid
–
–
–
Share-based payments
–
–
–
Loans repaid to minority shareholders
–
–
–
Reserves arising on acquisition of subsidiaries
–
–
–
Shares re-purchased and cancelled
(1,000,000)
(0.1)
(11.6)
Exercise of employee share options
3,530,497
0.3
29.8
Marked-to-market gain on listed investments
–
–
–
Realised gain on disposal of listed investments
–
–
–
Foreign exchange translation
–
–
–
Balance at 30 June 2006
494,824,723
40.2
1,502.8
The accompanying notes form an integral part of these financial statements

for the year ended 30 June 2006

GROUP STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY

147
 Equity
 Foreign
 Share-
 portion of
 currency
 Fair value
 Asset
 based
 convertible
 translation
 adjustment
 revaluation
 payment
 Retained
 Minority
 debt (Mvela)
 adjustment
 reserve
 reserve
 reserve
 earnings
 interests
 Total
 3,130.2
 (991.8)
 73.0
 -
 -
 3,241.4
 662.9
 15,664.8
 -
 -
 -
 -
 37.7
 (37.7)
 -
 -
 3,130.2
 (991.8)
 73.0
 -
 37.7
 3,203.7
 662.9
 15,664.8
 -
 -
 -

-
-
127.7
128.5
256.2
-
-
-
-
-
-
(344.5)
(111.2)
(455.7)
-
-
-
-
52.0
-
-
52.0
-
-
-
-
-
-
(13.9)
(13.9)
-
-
-
-
-
-
124.8
124.8
-
-
-
-
-
-
-
-
22.1
-
-
55.8
-
-
-

-
55.8
-
-
9.6
-
-
-
-
9.6
-
800.0
-
-
-
-
18.4
818.4
3,130.2
(191.8)
138.4
-
89.7
2,986.9
809.5
16,534.1
-
-
-
-
-
1,388.6
227.5
1,616.1
-
-
-
-
-
(394.5)
(83.2)
(477.7)
-
-
-
-
67.6
-
-
67.6
-

-
-
-
-
-
(144.2)
(144.2)
-
-
-
204.7
-
(36.5)
135.9
304.1
-
-
-
-
-
-
-
-
(74.9)
-
-
-
-
-
-
192.9
-
-
434.8
-
-
-
-
434.8
-
-
(3.1)
-
-
-
-
(3.1)
-
818.6
-
-

—
—
36.8
855.4
3,130.2
626.8
570.1
204.7
157.3
3,944.5
982.3
19,305.1
453.7
(41.1)
(0.5)
—
—
448.3
98.9
2,480.3
—
—
—
—
6.0
(6.0)
—
—
453.7
(41.1)
(0.5)
—
6.0
442.3
98.9
2,480.3
—
—
—
—
—
20.6
20.7
41.3
—
—
—
—
(54.5)
(17.3)

(71.8)

-

-

-

-

8.4

-

-

8.4

-

-

-

-

-

-

(2.2)

(2.2)

-

20.1

20.1

-

-

-

-

-

-

-

3.6

-

-

9.0

-

-

-

-

9.0

-

-

1.5

-

-

-

-

1.5

-

(23.0)

-

-

-

-

0.6

(22.4)
453.7
(64.1)
10.0
—
14.4
408.4
120.8
2,467.8
—
—
—
—
—
217.1
35.5
252.6
—
—
—
—
—
(61.8)
(13.0)
(74.8)
—
—
—
—
10.6
—
—
10.6
—
—
—
—
—
—
(23.0)
(23.0)
—
—
—
36.0
—
(5.9)
22.3
52.4
—
—

-
-
-
-
-
(11.7)
-
-
-
-
-
-
-
30.1
-
-
67.9
-
-
-
-
67.9
-
-
(0.5)
-
-
-
-
(0.5)
-
(177.8)
-
-
-
-
4.7
(173.1)
453.7
(241.9)
77.4
36.0
25.0
557.8
147.3
2,598.3

148
 215.5
 472.9
 Cash flows from operating activities
 3,027.2
 1,336.4
 317.2
 612.7
 Cash generated by operations
 23
 3,921.5
 1,969.2
 21.9
 17.1
 Interest received
 109.2
 136.2
 2.8
 2.4
 Dividends received
 15.6
 17.6
 (1.8)
 (3.7)
 Change in working capital
 24
 (23.8)
 (11.2)
 340.0
 628.5
 Cash generated by operating activities
 4,022.5
 2,111.8
 (14.3)
 (26.0)
 Interest paid
 (166.6)
 (89.1)
 (38.4)
 (54.8)
 Tax paid
 25
 (351.0)
 (230.6)
 287.3
 547.7
 Net cash from operations
 3,504.9
 1,792.1
 (71.8)
 (74.8)

Dividends paid
 26
 (477.7)
 (455.7)
 (354.3)
 (873.8)
 Cash flows from investing activities
 (5,481.8)
 (2,199.4)
 (348.4)
 (291.0)
 Additions to property, plant and equipment
 (1,862.4)
 (2,163.8)
 10.2
 6.3
 Proceeds on disposal of property, plant and equipment
 40.0
 63.6
 –
 (417.1)
 Acquisition of subsidiaries, net of cash acquired
 27
 (2,559.3)
 –
 (30.4)
 (163.5)
 Purchase of investments
 (1,046.2)
 (188.5)
 18.6
 2.8
 Proceeds on disposal of investments
 18.2
 115.7
 7.5
 –
 Proceeds on disposal of exploration rights
 –
 46.6
 (6.5)
 (11.0)
 Environmental trust fund and rehabilitation payments
 (70.5)
 (40.3)
 (5.3)
 (0.3)
 Post-retirement healthcare payments
 (1.6)
 (32.7)
 (9.1)

108.5
Cash flows from financing activities
673.0
(56.9)
17.9
(23.0)
(Decrease)/increase in minority funding
(144.2)
110.9
2.7
158.0
Long-term loans raised
986.7
16.9
(33.3)
(44.9)
Long-term and short-term loans repaid
(287.5)
(206.8)
—
(11.7)
Shares re-purchased and cancelled
(74.9)
—
3.6
30.1
Shares issued
192.9
22.1
(147.8)
(292.4)
Net cash utilised
(1,781.6)
(919.9)
(4.8)
6.4
Translation adjustment
24.1
160.4
656.3
503.7
Cash and cash equivalents at beginning of the year
3,375.0
4,134.5
503.7
217.7
Cash and cash equivalents at end of the year
1,617.5
3,375.0

The accompanying notes form an integral part of these financial statements
Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

Notes

2006

2005

for the year ended 30 June 2006

GROUP CASH FLOW STATEMENT

149

for the year ended 30 June 2006

NOTES TO THE FINANCIAL STATEMENTS

1. Revenue

Revenue from mining operations

1,893.1

2,282.0

– Spot sales

14,604.7

11,756.3

1,893.1

2,282.0

Total revenue

14,604.7

11,756.3

2. Cost of sales

1,530.1

1,610.0

Operating costs

10,303.9

9,502.0

(5.1)

(9.2)

Gold inventory change

(58.8)

(31.4)

243.5

240.0

Amortisation and depreciation

1 536.0

1,512.1

1,768.5

1,840.8

Total cost of sales

11,781.1

10,982.7

3. Investment income

2.8

2.4

Dividends received

15.6

17.6

4.4

7.3

Interest received – environmental rehabilitation trust fund

47.0

27.3

21.9

17.1

Interest received – other

109.2

136.2
29.1
26.8
Total investment income
171.8
181.1
4. Finance expense
(13.6)
(21.0)
Net interest paid – Mvela loan
(134.3)
(84.5)
(0.7)
(5.0)
Interest paid – other
(32.3)
(4.6)
2.7
18.8
Realised exchange gain
120.5
16.9
(3.1)
(2.5)
Environmental rehabilitation interest charge
(16.1)
(19.1)
(1.2)
–
Post-retirement healthcare interest charge
–
(7.6)
(15.9)
(9.7)
Total finance expense
(62.2)
(98.9)

5. Share-based payments

The Group grants equity-settled instruments comprising share options and restricted shares to directors, certain officers and

employees. During fiscal 2006, the following share plans were in place: The GF Management Share Incentive Scheme, the Gold

Fields Limited 2005 Share Plan, the GF Non-executive Director Share Plan and the Gold Fields Limited 2005 Non-executive Share

Plan. Details of these plans are included in the directors' report.

The equity-settled instruments outstanding at 30 June 2006 had the following range of exercise prices and weighted average

contractual lives:

30 June 2006

30 June 2005

Weighted average

Weighted average
 Number of
 Number of
 Range of exercise prices
 equity-settled
 Contractual
 equity-settled
 Contractual
 (South African Rands)
 instruments
 Price
 life (years)
 instruments
 Price
 life (years)
 n/a*
 456,700
 –
 2.73
 –
 –
 –
 10.00 – 34.99
 352,748
 24.48
 0.58
 1,902,717
 22.17
 1.63
 35.00 – 59.99
 477,334
 46.92
 2.44
 1,290,001
 46.19
 3.33
 60.00 – 84.99
 4,834,081
 72.55
 5.20
 6,486,600
 74.02
 6.00
 85.00 – 109.99
 911,027
 92.79
 4.47
 1,252,033
 92.79
 5.01
 110.00 – 134.99

1,352,320

122.89

5.37

455,200

117.15

4.07

135.00 – 159.99

184,700

150.44

3.84

159,300

153.69

3.94

8,568,910

11,545,851

*Restricted shares (PVRS) are awarded for no consideration

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

Figures in millions unless otherwise stated

United States Dollars

South African Rand

2005

2006

2006

2005

150

NOTES TO THE FINANCIAL STATEMENTS

(continued)

5. Share-based payments (continued)

The weighted average fair value of the equity-settled instruments granted during F2006 was R46.13 (F2005: R26.63). These values were determined using an appropriate valuation model. The inputs into the model on grant date weighted for the various allocations during the year were: share price and exercise price of R119.61 (F2005: R68.20), volatility of 41.92% (F2005: 34.94%), option term of 4.2 years (F2005: 4.1 years), and risk free rate of 7.32% (F2005: 8.05%). A dividend yield of 1.5% was applied for both F2006 and F2005. Volatility of the share price was based on a statistical analysis of the share price on a weighted moving average basis for the expected term of the option.

6. Impairment of assets

20.0

–

Beatrix – North and South sections

–

124.0

8.4

–

Living Gold

–

52.3

0.0

–

Beatrix – West shaft

–

–

2.0

–

Driefontein – 10 shaft

–

12.3

1.8

–

Kloof – No 3 Metallurgical plant

–

11.4

9.8

–

St Ives – Old mill

–

60.9

42.0

–

Total impairment

–

260.9

The Group continuously reassesses the carrying value and recoverability of its mining assets. The carrying value is compared to the higher of “value in use” or “fair value less cost to sell”.

The following estimates and assumptions were used by management when reviewing the long-term assets for impairments:

- the extraction of proved and probable reserves as per the most recent life-of-mine plan at the South African and Ghanaian operations. The Australian operations included the likely recoverable gold over and above proved and probable reserves based on current exploration information taking cognisance of the probability of conversion to reserves; and

- operating costs and capital expenditure estimates as per the most recent life-of-mine plan.

for the year ended 30 June 2006

151

6. Impairment of assets (continued)

The fair value of the asset is determined by applying a derived pre-tax market multiple that is determined with reference to the share price of Gold Fields and the discounted cash flow per share as determined below expressed as a factor are then multiplied by the discounted cash flow valuation of each asset, on a pre-tax basis, expressed in rand million. The discounted cash flow is determined at a real discount rate of 5 per cent.

There was no impairment of assets during F2006. The impairment charges relating to F2005 are discussed below:
Beatrix North and South sections

Based on the assumptions and estimates above, the recoverable amount of R1,967 million at Beatrix, based on fair value less cost to sell, resulted in an impairment charge of R124 million. Of the R124 million impairment charge, R60 million is included within the Beatrix segment and R64 million in the Corporate and other segment. Beatrix is a relatively low grade mine and therefore is very sensitive to changes in its cost profile. Changes in the cost profile affects the pay-limit, which in turn affects the quantum of reserves.

During fiscal 2005, there were cost increases at Beatrix which resulted in an increase in the pay-limit. Due to the increase in the pay-limit, certain reserves at 2 shaft and Vlakpan included in fiscal 2004 became uneconomical to mine and were therefore excluded from the 2005 reserve calculation. In addition, due to the restructuring at 2 shaft, certain sections were closed which resulted in a further decrease in reserves from fiscal 2004. The reduction in reserves in fiscal 2005 as a result of these two factors was the main reason for the loss in value and therefore the impairment charge.

Living Gold

An impairment charge was incurred at Living Gold, the rose project at Driefontein. As Living Gold is not a gold asset, its valuation was based on its business plan using a long-term exchange rate of R8.51 to the euro and a discounted cash flow valuation at a real discount rate of 10 per cent. This resulted in an impairment charge of R52.3 million which is included within the Corporate and other segment.

Other

Due to the closure of certain infrastructure in the Group, additional assets were impaired:

- at Driefontein, the No 10 shaft was closed, resulting in an impairment charge of R12.3 million;
- at Kloof, the No 3 Metallurgical plant was closed, resulting in an impairment charge of R11.4 million; and
- at St Ives, the old mill was closed, resulting in an impairment charge of R60.9 million.

Figures in millions unless otherwise stated

United States Dollars

South African Rand

2005

2006

2006

2005

152

NOTES TO THE FINANCIAL STATEMENTS

(continued)

7. Included in profit before taxation are the following:

Expenses

Auditors' remuneration

1.0

1.5

– audit fee

9.8

6.3

0.9

0.6

– non-audit services

4.0

5.6

567.6

613.6

Salaries & wages (excluding share-based payments)

3,926.9

3,525.1

46.9

51.1

Retirement benefits – defined contributions plans (Note 28)

327.0

291.1

13.7

9.1

Employee termination benefits

58.0

84.8

7.2

6.1

Environmental rehabilitation inflation adjustment

39.2

44.6

0.9

0.7

Operating lease charge

4.7

5.5

8. Mining and income tax

The components of mining and income tax are the following:

South African taxation

(0.1)

(31.6)

– mining tax

(202.1)

(0.4)

(0.1)

(0.3)

– non-mining tax
 (2.2)
 (0.5)
 (12.4)
 (1.8)
 – company and capital gains tax
 (11.3)
 (77.6)
 (0.8)
 0.3

– prior year adjustment – current tax
 1.8
 (5.0)
 18.5
 (29.0)

– deferred
 (185.8)
 115.0

Foreign taxation
 (6.9)
 (32.1)

– current
 (205.1)
 (43.3)
 (21.8)
 (24.9)

– foreign levies and royalties
 (159.4)
 (135.3)
 7.3

– deferred
 (174.7)
 45.6
 (16.3)
 (146.7)

Total mining and income tax
 (938.8)
 (101.5)

Major items causing the Group's income tax provision to differ from the maximum South Africa statutory mining tax rate of 45.0 per cent (2005: 45.0 per cent) were:

Tax on profit before taxation at maximum South African statutory mining tax rate
 (1,149.7)
 (161.0)

Rate adjustment to reflect the actual realised company tax rates in South Africa, Ghana, Venezuela and Australia
 373.3
 194.6

South African mining tax formula rate adjustment

86.7
71.2
Ghanaian tax rate adjustment
54.3
53.1
Net non-taxable income and non-deductible expenditure
(110.9)
(237.6)
Foreign levies and royalties
(159.4)
(135.3)
Australian tax benefit from tax consolidation
—
166.3
Deferred tax asset not recognised
(38.1)
(33.2)
Other
5.0
(19.6)
Income and mining tax expense
(938.8)
(101.5)
Figures in millions unless otherwise stated
United States Dollars
South African Rand
2005
2006
2006
2005
for the year ended 30 June 2006

153

8. Mining and income tax (continued)

8.1 South African mining tax on mining income is determined according to a formula which takes into account the profit and revenue from mining operations.

South African mining taxable income is determined after the deduction of all mining capital expenditure, with the proviso that this cannot result in an assessed loss. Capital expenditure amounts not deducted are carried forward as unredeemed capital expenditure to be deducted from future mining income. Depreciation is ignored for the purpose of calculating South African mining taxation.

The formula for determining South African mining tax is:

$$Y = 45 - 225/X \text{ (2005: } Y = 45 - 225/X)$$

where Y is the percentage rate of tax payable and X is the ratio of mining profit, after the deduction of redeemable capital expenditure, to mining revenue expressed as a percentage.

8.2 Non-mining income of South African mining operations consists primarily of interest received and is taxed at a rate of

37.0 per cent (2005: 37.0 per cent).

8.3 South African company tax, for non-mining companies in the Group, is determined at a rate of 29.0 per cent (2005: 29.0 per cent).

8.4 Company tax at Gold Fields Ghana Limited and Abosso Goldfields Limited is determined at a rate of 25.0 per cent

(2005: 28.0 per cent). However as the rate change was effective from 1 January 2006, the average rate applied for F2006 was

26.5 per cent.

8.5 Company tax at St Ives (Pty) Limited and Agnew (Pty) Limited is determined at a rate of 30.0 per cent (2005: 30.0 per cent).

8.6 Company tax for Promotora Minera de Guayana S.A. is determined at a rate of 34.0 per cent.

8.7 The Group's offshore operations pay a royalty to the State calculated as a percentage of turnover as follows:

– Australia

2.5 per cent

– Ghana

3.0 per cent

– Venezuela

3.5 per cent

8.8 Deferred tax is provided at the expected future rate for mining operations arising from temporary differences between the book

values and tax values of assets and liabilities.

8.9 At 30 June 2006, the Group had the following amounts available for set-off against future income:

– Unredeemed capital expenditure at GFI Mining South Africa (Pty) Limited of R2,219.7 million (2005: R2,258.6 million). This

comprises R323.4 million (2005: R417.9 million) at the Kloof operation and R1,896.3 million (2005: R1,840.7 million) at the

Beatrix operation.

– Estimated assessed losses at GFI Mining South Africa (Pty) Limited of Rnil million (2005: R49.4 million). This comprises Rnil

(2005: R1.3 million) at the Kloof operation and Rnil (2005: R48.1 million) at the Beatrix operation.

These deductions are available to be utilised against income generated by the relevant tax entity and do not expire unless the tax

entity concerned ceases to commercially mine for a period of longer than one year. Under South African mining tax

ring-fencing

legislation, each tax entity is treated separately and as such these deductions can only be utilised by the tax entities in which the

deductions have been generated.

- Estimated assessed losses at Gold Fields Shared Services (Pty) Limited of R41.6 million (2005: R44.5 million).
- Estimated assessed losses at GFL Mining Services Limited of R96.7 million (2005: Rnil).
- Estimated assessed losses at Gold Fields Protection Services of R21.4 million (2005: R19.3 million).
- Estimated tax losses at Orogen Investment SA (Luxembourg) of US\$126.7 million (2005: US\$120.2 million). No deferred tax

asset is recognised in the balance sheet for this amount. In terms of current Luxembourg taxation legislation, losses incurred

in accounting periods subsequent to 31 December 1990, can be carried forward indefinitely. All losses incurred by Orogen

Investment SA (Luxembourg) were incurred subsequent to 31 December 1990.

- Estimated tax losses at Gold Fields Australia (Pty) Limited of AUS\$92.9 million (2005: AUS\$172.4 million). These estimated tax losses do not have an expiration date.

– Estimated capital allowances at Gold Fields Ghana Limited of US\$27.9 million (2005: US\$73.3 million) and Abosso Goldfields

Limited of US\$7.0 million (2005: US\$2.5 million), respectively. These estimated capital allowances do not have an expiration date.

154

NOTES TO THE FINANCIAL STATEMENTS

(continued)

9. Earnings per share

4

44

9.1 Basic earnings per share – cents

281

26

Basic earnings per share is calculated by dividing the profit attributable to ordinary shareholders of R1,388.6 million (2005: R127.7 million) by the weighted average number of ordinary shares in issue during the year of 492,922,941 (2005: 491,987,508).

4

42

9.2 Diluted basic earnings per share – cents

270

26

Diluted basic earnings per share is calculated on the basis of adjusted profit attributable to ordinary shareholders of R1,469.2 million (2005: R127.7 million) and 544,457,019 (2005: 493,690,893) shares, being the diluted number of ordinary shares in issue during the year.

Profit used to calculate diluted earnings per share is calculated as follows:

20.6

217.1

Profit attributable to ordinary shareholders

1,388.6

127.7

–

12.6

Interest expense of Mvela's convertible debt (net of tax)

80.6

–

20.6

229.7

Profit used to determine diluted earnings per share

1,469.2

127.7

The weighted average number of shares has been adjusted by the following to arrive at the diluted number of ordinary shares:

Weighted average number of shares

492,922,941

491,987,508

Share options in issue

3,318,029

1,703,385

Assumed conversion of Mvela's convertible debt

48,216,049

–

Diluted number of ordinary shares

544,457,019

493,690,893

8

42

9.3 Headline earnings per share – cents

270

49

Headline earnings per share is calculated on the basis of adjusted net earnings attributable to ordinary shareholders of R1,336.6 million (2005: R239.3 million) and 492,922,941 (2005: 491,987,508) shares, being the weighted average number of ordinary shares in issue during the year.

Net profit attributable to ordinary shareholders is reconciled to headline earnings as follows:

20.6

217.1

Net profit attributable to ordinary shareholders

1,388.6

127.7

42.0

–

Impairment of assets

–

260.9

(8.3)

–

Taxation effect of impairment of assets

–

(51.7)

(8.1)

(6.3)

Profit on disposal of investments

(40.3)

(50.3)

0.5

0.3

Taxation effect of profit on disposal of investments

1.9

3.1

(0.8)

(3.7)

Profit on disposal of property, plant and equipment

(23.6)

(4.7)

0.1

1.6

Taxation effect of profit on property, plant and equipment

10.0

0.9
(7.5)
—
Profit on exploration rights
—
(46.6)
38.5
209.0
Headline earnings
1,336.6
239.3
for the year ended 30 June 2006
Figures in millions unless otherwise stated
United States Dollars
South African Rand
Restated
Restated
2005
2006
2006
2005

155

9. Earnings per share (continued)

8

41

9.4 Diluted headline earnings per share – cents

260

48

Diluted headline earnings per share is calculated on the basis of adjusted headline earnings attributable to ordinary shareholders of R1,417.2 million (2005: R239.3 million) and 544,457,019 (2005: 493 690 893) shares, being the diluted number of ordinary shares in issue during the year.

10. Dividends

2005 final dividend of 40 cents per share (2004: 40 cents)

29.5

29.4

declared on 3 August 2005.

196.8

196.8

2006 interim dividend of 40 cents per share (2005: 30 cents)

25.0

32.4

declared on 10 February 2006.

197.7

147.7

A final dividend in respect of F2006 of 110 cents per share was approved by the board of directors on 2 August 2006.

This dividend payable is not reflected in these financial statements.

54.5

61.8

Total dividends

394.5

344.5

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

Figures in millions unless otherwise stated

United States Dollars

South African Rand

156

NOTES TO THE FINANCIAL STATEMENTS

(continued)

Land, Mine

Mine

Land, mineral develop-

develop-

mineral

rights and

ment

ment

rights and

rehabilita- and

infra-

and infra-

rehabilita-

tion assets

structure

Total

Total

structure

tion assets

11. Property, plant and equipment

30 June 2006

Cost

443.3

4,177.7

4,621.0

Balance at beginning of the year

30,961.0

27,990.9

2,970.1

0.1

39.0

39.1

Reclassifications

250.3

249.6

0.7

6.7

284.3

291.0

Additions

1,862.4

1,819.3

43.1

(1.1)

(8.6)
 (9.7)
 Disposals
 (62.3)
 (55.2)
 (7.1)
 14.2
 –
 14.2
 Additions to rehabilitation assets
 90.6
 –
 90.6
 22.9
 657.7
 680.6
 Acquisition of subsidiaries (Note 27)
 4,184.8
 4,044.0
 140.8
 (27.9)
 (358.7)
 (386.6)
 Translation adjustment
 1,718.0
 1,551.6
 166.4
 458.2
 4,791.4
 5,249.6
 Balance at end of the year
 39,004.8
 35,600.2
 3,404.6
 Accumulated depreciation
 178.8
 1,910.9
 2,089.7
 Balance at beginning of the year
 14,001.5
 12,803.2
 1,198.3
 17.3
 222.7
 240.0
 Charge for the year
 1,536.0
 1,425.0
 111.0
 (0.1)
 (3.5)

(3.6)
 Disposals
 (22.6)
 (22.1)
 (0.5)
 (13.2)
 (182.3)
 (195.5)
 Translation adjustment
 315.5
 266.1
 49.4
 182.8
 1,947.8
 2,130.6
 Balance at end of the year
 15,830.4
 14,472.2
 1,358.2
 275.4
 2,843.6
 3,119.0
 Carrying value at end of the year
 23,174.4
 21,128.0
 2,046.4
 30 June 2005
 443.3
 4,177.7
 4,621.0
 Cost
 30,961.0
 27,990.9
 2,970.1
 178.8
 1,910.9
 2,089.7
 Accumulated depreciation
 14,001.5
 12,803.2
 1,198.3
 264.5
 2,266.8
 2,531.3
 Carrying value at end of the year
 16,959.5
 15,187.7
 1,771.8
 for the year ended 30 June 2006

157

12. Investment in associate

The Group has a 33.1% interest in Rand Refinery Limited, a company incorporated in the Republic of South Africa, which is involved in the refining of bullion and by-products which are sourced from, inter alia, South African and foreign gold producing mining companies. The investment has been equity accounted as from 1 July 2002.

Investment in associate consists of:

2.9

2.9

Unlisted shares at cost

19.4

19.4

4.1

-

Effect of adopting IFRS 3 – release of negative goodwill

-

27.7

(2.1)

(0.1)

Share of accumulated losses brought forward

(0.6)

(16.9)

(1.8)

0.1

Profit/(loss) after taxation

0.4

(11.4)

(0.3)

(0.3)

Translation adjustments

-

-

2.8

2.6

Total investment in associate

19.2

18.8

8.7

8.0

Non-current assets

59.7

58.3

2.1

3.7

Current assets

27.4

14.4

10.8

11.7

Total assets

87.1

72.7

0.4

0.4

Non-current liabilities

2.8

2.8

2.1

3.7

Current liabilities

27.8

13.8

2.5

4.1

Total liabilities

30.6

16.6

8.3

7.6

Net assets

56.5

56.1

Reconciliation of the total investment in associate with net assets:

8.4

7.6

Net assets

56.5

56.1

(5.6)

(5.0)

Fair value adjustment*

(37.3)

(37.3)

2.8

2.6

Carrying value

19.2

18.8

* The investment in associate was fair valued at 1 July 2002, the date when significant influence was obtained.

13. Investments

Listed

87.4

220.3

Cost less permanent write-downs

1,637.1

585.3

20.7

76.7

Net unrealised gain on revaluation	
570.1	
138.4	
108.1	
297.0	
Carrying value	
2,207.2	
723.7	
108.1	
297.0	
Market value	
2,207.2	
723.7	
Unlisted	
30.3	
27.2	
Carrying value and directors' valuation	
201.7	
203.3	
138.4	
324.2	
Total listed and unlisted investments	
2,408.9	
927.0	
7.0	
7.5	
Loans advanced	
55.8	
47.0	
145.4	
331.7	
Total investments	
2,464.7	
974.0	

All investments are classified as available for sale. Details of major investments are given on pages 180 and 181.

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

158

NOTES TO THE FINANCIAL STATEMENTS

(continued)

14. Environmental trust fund

Gold Fields Mining Environmental Trust Fund

52.6

58.1

Balance at beginning of the year

389.0

331.4

4.9

7.5

Contributions made during the year

48.0

30.3

4.4

7.3

Interest earned during the year

47.0

27.3

(3.8)

(7.8)

Translation adjustment

-

-

58.1

65.1

Balance at end of the year

484.0

389.0

The proceeds from this Fund are intended to fund environmental rehabilitation obligations of the Group's South African mines and they are not available for general purposes of the Group. All income earned on these funds is reinvested or spent to meet these obligations. These obligations are included in environmental rehabilitation costs under long-term provisions. (Refer note 21.2)

15. Financial instruments

79.2

30.4

Gross amount

225.9

531.2

(46.8)

(30.4)

Current portion included in current assets

(225.9)

(313.8)

32.4

-

-

217.4

The amount receivable for the financial instruments relates to the close-out of the Australian dollar/United States dollar financial instruments on 7 January 2004.

Gold Fields closed-out the outstanding open positions of US\$275.0 million at an average rate of 0.7670 US\$/AU\$, locking in a gross profit amounting to US\$115.7 million. The underlying cash receipts were deferred to match the maturity dates of the original transactions.

On 7 May 2004, the future US dollar values were fixed in Australian dollars to take advantage of a weakening in the Australian dollar against the US dollar since the close-out of these financial instruments. The net balance on the original value of the future cash flows was US\$ 107.4 million (US\$ 115.7 million less US\$ 8.3 million premium on the call option) or AU\$ 140.0 million at 0.7670 US\$/AU\$, the rate at the time of the original transaction. The value fixed in Australian dollars amounted to AU\$147.0 million, based on a spot rate of 0.7158 US\$/AU\$.

16. Inventories

80.3

86.7

Gold-in-process

644.3

537.6

49.3

69.1

Consumable stores

513.4

330.4

0.7

1.4

Other

10.3

4.9

130.3

157.2

Total inventories

1,168.0

872.9

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

for the year ended 30 June 2006

159	
17. Trade and other receivables	
43.8	
47.6	
Gold sale trade receivables	
353.6	
293.3	
11.6	
10.7	
Other trade receivables	
79.3	
77.5	
2.0	
0.1	
Deposits	
0.9	
13.6	
0.4	
0.4	
Interest receivable	
2.6	
3.0	
4.9	
5.4	
Payroll debtors	
40.4	
33.0	
11.0	
18.1	
Prepayments	
134.8	
74.0	
18.0	
32.2	
Value-added tax	
239.5	
120.6	
1.3	
2.7	
Financial instruments – mark-to-market gains	
20.2	
8.9	
2.6	
2.0	
Rand Mutual Assurance refund	
14.7	
17.5	
Capitalised project costs to be transferred to	
12.0	
–	
property, plant and equipment – Cerro Corona	

–	
80.1	
–	
2.7	
Diesel rebate	
20.1	
–	
2.5	
2.6	
Advances to New Africa Mining Fund	
19.1	
16.6	
–	
6.6	
Cash in transit	
49.4	
–	
2.6	
2.3	
STC refund	
17.3	
17.3	
3.6	
12.9	
Other	
95.4	
24.1	
116.3	
146.3	
Total trade and other receivables	
1,087.3	
779.5	
18. Cash and cash equivalents	
7.4	
20.1	
Cash at bank and on hand	
149.3	
49.9	
496.3	
197.6	
Short-term deposits	
1,468.2	
3,325.1	
503.7	
217.7	
1,617.5	
3,375.0	
19. Deferred taxation	
The detailed components of the net deferred taxation liability which results from the differences between the carrying amounts of assets and liabilities recognised for	

financial reporting and taxation purposes in different
accounting periods are:

Deferred taxation liabilities

780.0

889.8

– Mining assets

6,611.3

5,226.1

23.2

25.4

– Investment in environmental trust fund

188.9

155.6

21.9

8.3

– Financial instruments

61.6

146.7

2.1

2.4

– Inventories

17.8

13.8

4.3

10.2

– Deferred stripping costs

75.8

29.3

9.3

13.4

– Other

99.4

62.6

840.8

949.5

Gross deferred taxation liabilities

7,054.8

5,634.1

Deferred taxation assets

(58.6)

(61.3)

– Provisions

(455.5)

(392.3)

(76.9)

(52.7)

– Loans

(391.4)

(515.5)

(65.0)

(22.2)

– Tax losses
 (165.1)
 (435.5)
 (155.3)
 (126.1)
 – Unredeemed capital expenditure
 (936.8)
 (1,041.0)
 485.0
 687.2
 Net deferred taxation liabilities
 5,106.0
 3,249.8
 529.5
 485.0
 Balance at beginning of the year
 3,249.8
 3,336.1
 –
 188.6
 Arising on acquisition of subsidiaries (Note 27 (a))
 1,160.8
 –
 (25.8)
 56.3
 Transferred through the income statement
 360.5
 (160.6)
 (18.7)
 (42.7)
 Translation adjustment
 334.9
 74.3
 485.0
 687.2
 Balance at end of the year
 5,106.0
 3,249.8
 Figures in millions unless otherwise stated
 United States Dollars
 South African Rand
 Restated
 Restated
 2005
 2006
 2006
 2005

160

NOTES TO THE FINANCIAL STATEMENTS

(continued)

20. Long-term liabilities

– Debt component of Mvela loan

On 17 March 2004, Mvelaphanda Gold (Pty) Limited (Mvela), a wholly-owned subsidiary of Mvelaphanda Resources Limited, advanced an amount of R4,139.0 million to GFI Mining South Africa (Pty) Limited (GFIMSA). The loan bears interest at a fixed rate of 10.57 per cent nominal annual compounded semi-annually. Interest is payable semi-annually and the loan amount is repayable five years from the date of advance on 17 March 2009. All payments under this loan have been guaranteed by Gold Fields Limited and two of its offshore subsidiaries. On the date the loan is repaid, Mvela will subscribe for new shares in GFIMSA such that after the subscription it will own 15 per cent of the enlarged equity of GFIMSA. The net proceeds of the loan of R4,107.0 million (R4,139.0 million less R32.0 million of costs) was accounted for in two components, a debt component and an equity component.

The debt component on initial recognition, included in long-term liabilities, is the present value of the future interest payments discounted using a market-related cost of debt. The residual amount, representing the value of the equity component, is included in shareholders' equity.

The debt component of the Mvela loan is amortised against payments of interest on the loan of R4,139.0 million with a proportionate amount of such payments recognised as interest on the debt component of the Mvela loan.

– Syndicated loan

On 3 March 2006, Orogen Holdings (BVI) Limited, a wholly-owned subsidiary of Gold Fields Limited, entered into a US\$250.0 million term (facility) with lead lenders Barclays Bank Plc and JP Morgan Europe Limited. The purpose of the facility was to partly finance the acquisition of Bolivar Gold Corporation and to provide funding lines for general corporate purposes. On 9 March 2006, Orogen drew down US\$158.0 million.

The loan bears interest at three-month LIBOR plus a margin of 0.35 per cent and is repayable on 9 March 2009. In terms of the facility agreement, Gold Fields has the option to repay the loan in whole or part by giving 10 days' prior notice. The loan may, however, not be repaid prior to 3 March 2007.

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

for the year ended 30 June 2006

161
 20. Long-term liabilities (continued)
 (a) Debt component of Mvela loan
 595.2
 595.2
 Loan advanced
 4,107.0
 4,107.0
 (355.6)
 (355.6)
 Equity component
 (2,453.6)
 (2,453.6)
 239.6
 239.6
 Debt component on initial recognition
 1,653.4
 1,653.4
 239.6
 215.9
 Balance at the beginning of year
 1,446.6
 1,653.4
 Fair value adjustment in relation to amortising interest
 (2.6)
 –
 rate swap
 –
 (18.1)
 Fair value adjustment in relation to amortising interest rate
 swap reversed to earnings on close-out of the interest
 2.7
 –
 rate swap
 –
 18.1
 (33.3)
 (44.9)
 Loan repayments during the year
 (287.5)
 (206.8)
 9.5
 (15.0)
 Translation adjustment
 –
 –
 215.9
 156.0
 Balance at end of year
 1,159.1
 1,446.6

(b) Syndicated loan

–
 157.1
 Loan advanced
 986.7
 –
 –
 –
 Translation adjustment
 180.6
 –
 –
 157.1
 Balance at end of year
 1,167.3

(c) Industrial Development Corporation loan

–
 2.5
 Balance at the beginning of year
 16.9
 –
 2.7
 –
 Loan advanced
 –
 16.9
 (0.2)
 (0.2)
 Translation adjustment
 –
 –
 2.5
 2.3
 Balance at end of year
 16.9
 16.9

On 28 May 2004, Living Gold (Pty) Limited (Living Gold), a subsidiary of GFIMSA entered into an agreement with the Industrial Development Corporation of South Africa Limited (IDC) in terms of which the IDC agreed to provide a loan facility of R 16.6 million. On 24 November 2004, Living Gold drew down the full amount of the facility.

In terms of the loan agreement, interest accrues on the facility based on the First National Bank of Southern Africa Limited prime overdraft rate. The prime overdraft rate at 30 June 2006 was 11.0 per cent (2005: 10.5 per cent). The loan is repayable in 96 equal monthly instalments commencing 1 July 2006.

218.4
315.4

Gross long-term liabilities

2,343.3

1,463.5

(42.9)

(43.3)

Current portion included in current liabilities

(321.7)

(287.5)

175.5

272.1

Total long-term liabilities

2,021.6

1,176.0

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

162

NOTES TO THE FINANCIAL STATEMENTS

(continued)

21. Long-term provisions

3.6

2.4

21.1 Post-retirement healthcare costs

18.0

24.1

The Group has certain liabilities to subsidise the contributions payable by certain pensioners and dependants of ex-employees on a pay-as-you-go basis. During financial 2006 approximately nil per cent (2005: 21 per cent) of these pensioners and dependants were bought out of the scheme at a 15 per cent premium to the latest actuarial valuation. The remaining obligation was actuarially valued at 30 June 2006 and the outstanding contributions will be funded over the lifetime of these pensioners and dependants.

The following table sets forth the funded status and amounts recognised by the Group for post-retirement healthcare costs:

2.8

2.2

Actuarial present value

16.7

18.8

-

-

Plan assets at fair value

-

-

Accumulated benefit obligation in excess

2.8

2.2

of plan assets

16.7

18.8

-

-

Unrecognised prior service costs

-

-

-

-

Unrecognised actuarial (gains)/losses

-

-

2.8

2.2

Post-retirement healthcare liability

16.7
18.8
Benefit obligation reconciliation
9.2
3.6
Balance at beginning of the year
24.1
58.1
1.2
–
Interest charge
–
7.6
(0.4)
(0.3)
Payments during the year
(1.6)
(2.5)
(2.2)
(0.7)
Benefits forfeited
(4.5)
(13.7)
0.8
–
Premium on buy-out of pensioners and dependants
–
4.8
(4.9)
–
Buy-out of pensioners and dependants
–
(30.2)
(0.1)
(0.2)
Translation adjustments
–
–
3.6
2.4
Balance at end of the year
18.0
24.1

The obligation has been valued using the projected unit credit funding method on past service liabilities. The valuation assumes a healthcare cost inflation rate of 7 per cent per annum (2005: 7 per cent) and a discount rate of 9 per cent per annum (2005: 9 per cent). Assumed healthcare cost trend rates have a significant impact on the amounts reported for the healthcare plans.

A one percentage point increase in assumed healthcare trend rates would have increased interest cost for 2006 by R0.2 million (10.1 per cent) (2005: R 0.7 million (9.4 per cent)).

The effect of this change on the accumulated post-retirement healthcare benefit obligation at 30 June 2006 would have been an increase of R1.6 million (9.7 per cent) (2005: R2.3 million (9.6 per cent)).

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

for the year ended 30 June 2006

163

21. Long-term provisions (continued)

A one percentage point decrease in assumed healthcare trend rates would have decreased interest cost for 2006 by R0.1 million (8.7 per cent) (2005: R0.6 million (8.1 per cent)). The effect of this change on the accumulated post-retirement healthcare benefit obligation at 30 June 2006 would have been a decrease of R1.4 million (8.3 per cent) (2005: R2.2 million (9.0 per cent)).

21.2 Environmental rehabilitation costs

113.6

113.6

Balance at beginning of the year

905.8

715.4

15.8

14.2

Additional provision due to new disturbances

90.6

98.0

7.2

6.1

Inflation charge

39.2

44.6

3.1

2.5

Interest charge

16.1

19.1

(1.6)

(3.5)

Payments against provision

(22.5)

(10.0)

-

3.4

Acquisition of subsidiary (Note 27 (a))

21.8

-

(2.9)

9.0

Translation adjustments

28.3

38.7

135.2

145.3

Balance at end of the year

1,079.3

905.8

South African, Ghanaian, Australian and Venezuelan

mining companies are required by law to undertake rehabilitation works as part of their ongoing operations. For the Ghanaian operations, Gold Fields funds these environmental rehabilitation costs in part by posting a reclamation bond underwritten by a bank to secure estimated costs of rehabilitation, in South Africa by making contributions into an environmental trust fund (Note 14) and in Australia by providing unconditional bank-guaranteed performance bonds to secure the estimated costs.

The expected timing of the cash outflows in respect of the provision is on the closure of the various mining operations. However, certain current rehabilitation costs are charged to this provision as and when incurred.

2005

2006

Inflation Discount

Discount

Inflation

rate

rate

The provision is calculated based on the following rates:

rate

rate

7.5%

11.0%

South Africa

7.5%

4.5%

3.0%

5.5%

Ghana

5.5%

3.5%

3.0%

5.0%

Australia

6.0%

3.0%

n/a

n/a

Venezuela

17.0%

12.0%

138.8

147.7

Total long-term provisions

1,097.3

929.9

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

164

NOTES TO THE FINANCIAL STATEMENTS

(continued)

22. Trade and other payables

64.3

101.5

Trade payables

754.1

430.6

138.7

159.3

Accruals and other payables

1,183.9

928.8

39.0

39.0

Leave pay accrual

289.9

261.1

11.8

8.8

Interest payable on debt component of Mvela loan

65.8

78.8

253.8

308.6

Total accounts payable

2,293.7

1,699.3

23. Cash generated by operations

41.3

252.6

Profit for the year

1,616.1

256.2

16.3

146.7

Taxation

938.8

101.5

14.3

26.0

Interest paid

166.6

89.1

(21.9)

(17.1)

Interest received

(109.2)

(136.2)

(2.8)

(2.4)	
Dividends received	
(15.6)	
(17.6)	
47.2	
405.8	
Earnings before non-cash items	
2,596.7	
293.0	
Non-cash items:	
243.5	
240.0	
Amortisation and depreciation	
1,536.0	
1,512.1	
42.0	
–	
Impairment of assets	
–	
260.9	
2.8	
–	
Impairment of critical spares – St Ives	
–	
17.2	
1.2	
–	
Interest adjustment to post-retirement healthcare liability	
–	
7.6	
7.2	
6.1	
Inflation adjustment to rehabilitation liability	
39.2	
44.6	
3.1	
2.5	
Interest adjustment to rehabilitation liability	
16.1	
19.1	
(4.4)	
(7.3)	
Interest – Environmental Rehabilitation Trust Fund	
(47.0)	
(27.3)	
(7.5)	
–	
Profit on disposal of exploration rights	
–	
(46.6)	
(0.8)	

(3.7)
 Profit on disposal of property, plant and equipment
 (23.6)
 (4.7)
 (8.1)
 (6.3)
 Profit on disposal of investments
 (40.3)
 (50.3)
 0.8
 –
 Premium on retirement of healthcare obligations
 –
 4.8
 (4.9)
 (14.5)
 Unrealised gain on financial instruments
 (93.1)
 (30.4)
 (14.1)
 –
 Non-cash portion of unrealised gain
 –
 (87.4)
 –
 (18.8)
 Non-cash portion of unrealised gain
 (120.5)
 –
 8.4
 10.6
 Share-based payments
 67.6
 52.0
 0.8
 1.7
 Other
 (9.6)
 4.6
 317.2
 612.7
 Total cash generated by operations
 3,921.5
 1,969.2
 24. Change in working capital
 (23.7)
 (24.4)
 Inventories
 (156.0)
 (147.3)
 24.3

(38.5)
 Trade and other receivables
 (246.7)
 151.1
 (2.4)
 59.2
 Trade and other payables
 378.9
 (15.0)
 (1.8)
 (3.7)
 Total change in working capital
 (23.8)
 (11.2)
 25. Tax paid
 (14.2)
 (18.0)
 Amount owing at beginning of the year
 (120.8)
 (89.3)
 (42.2)
 (90.4)
 SA and foreign current taxation
 (578.3)
 (262.1)
 18.0
 46.9
 Amount owing at end of the year
 348.1
 120.8
 –
 6.7
 Translation
 –
 –
 (38.4)
 (54.8)
 Total tax paid
 (351.0)
 (230.6)
 Figures in millions unless otherwise stated
 United States Dollars
 South African Rand
 Restated
 Restated
 2005
 2006
 2006
 2005
 for the year ended 30 June 2006

165

26. Dividends paid

(71.8)

(74.8)

Dividends per statement of shareholders' equity

(477.7)

(455.7)

(71.8)

(74.8)

Total dividends paid

(477.7)

(455.7)

27. Additional cash flow information

(a) Acquisition of Bolivar Gold Corporation Inc.

On 28 February 2006, Gold Fields acquired 100.0 per cent of the voting interest in Bolivar Gold Corp. (Bolivar). However, the only substantial component of its underlying net asset value is its 95.0 per cent ownership of Promotora Minera de Guayana (PMG). Therefore, in bring into account the assets and liabilities of Bolivar consequent upon its acquisition, minority shareholders' interests of 5.0 per cent have been recognised. Bolivar owns the Choco 10 open pit gold mine in the the El Callao gold district of Bolivar state, Venezuela.

The acquired business contributed revenues of R108.0 million and profit of R20.4 million since 28 February 2006.

Details of the net assets acquired are as follows:

Purchase consideration

-

315.9

- cash paid

1,958.9

-

-

4.6

- direct costs relating to the acquisition

28.7

-

8.1

- exchange gain on funds held for acquisition of Bolivar

52.5

-

-

328.6

Total purchase consideration

2,040.1

-

(328.6)

Fair value of the net assets acquired

(2,040.1)

-

-

–	
–	
	The fair value of the assets and liabilities acquired are:
–	
632.9	
	Property, plant and equipment
3,896.4	
–	
–	
5.3	
	Inventory
32.3	
–	
–	
9.0	
	Trade and other receivables
55.2	
–	
–	
5.9	
	Cash and cash equivalents
36.7	
–	
–	
(9.1)	
	Trade and other payables
(56.6)	
–	
–	
(188.6)	
	Deferred taxation
(1,160.8)	
–	
–	
(74.2)	
	Inter-company financing
(456.9)	
–	
–	
(3.6)	
	Long-term provisions
(21.8)	
–	
–	
(30.1)	
	Asset revaluation and other reserves
(168.2)	
–	
–	
347.5	
	Net assets

2,156.3	
—	
—	
(18.9)	
Minority shareholders' interest (5.0 per cent)	
(116.2)	
—	
—	
328.6	
Fair value of the net assets acquired	
2,040.1	
—	
—	
328.6	
Total purchase consideration	
2,040.1	
—	
—	
(8.1)	
Exchange gain on funds held for acquisition of Bolivar	
(52.5)	
—	
—	
(11.9)	
Purchase of shares in prior years	
(88.1)	
—	
—	
72.4	
Inter-company financing	
442.3	
—	
—	
381.0	
Purchase consideration settled in cash	
2,341.8	
—	
—	
(5.9)	
Cash and cash equivalents in subsidiary acquired	
(36.7)	
—	
—	
375.1	
Cash outflow on acquisition	
2,305.1	
—	

The R2,305.1 million net cash paid is included in the purchase of subsidiaries on the cash flow statement.

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

166

NOTES TO THE FINANCIAL STATEMENTS

(continued)

27. Additional cash flow information (continued)

(b) Acquisition of Sociedad Minera La Cima SA

On 11 January 2006, the Group acquired 92.0 per cent of the voting interest (80.7 per cent of the economic interest) in Sociedad Minera La Cima SA, which owns the Cerro Corona Project and other mineral properties in the Cajamarca district in Northern Peru. The acquisition is a project and therefore did not contribute revenue or profit to the Group.

Details of the net assets acquired are as follows:

Purchase consideration:

—
 40.5
 — cash paid
 245.1
 —
 —
 —
 — direct costs relating to the acquisition
 —
 —
 —

40.5
 Total purchase consideration
 245.1

—
 —
 40.5
 Fair value of the net assets acquired
 245.1

—
 —
 —
 —
 —
 The fair value of the assets and liabilities acquired are:

—
 47.7
 Property, plant and equipment
 288.4

—
 —
 0.2
 Trade and other receivables
 0.9

—
 —
 (2.5)
 Trade and other payables

(15.4)	
–	
–	
(1.5)	
Cash and cash equivalents	
(9.1)	
–	
43.9	
Net assets	
264.8	
–	
–	
(3.4)	
Minority shareholders' interest (19.3 per cent)	
(19.7)	
–	
–	
40.5	
Fair value of the net assets acquired	
245.1	
–	
–	
40.5	
Purchase consideration settled in cash	
245.1	
–	
1.5	
Cash and cash equivalents in subsidiary acquired	
9.1	
–	
–	
42.0	
Cash outflow on acquisition	
254.2	

The R254.2 million net cash paid is included in the purchase of subsidiaries on the cash flow statement.

28. Retirement benefits

All employees are members of various defined contribution retirement schemes.

Contributions to the various retirement schemes are fully expensed during the year in which they are incurred. The cost of providing retirement benefits for the year amounted to R327.0 million (2005: R291.1million).

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005

2006

2006

2005

for the year ended 30 June 2006

167
29. Commitments
Capital expenditure
454.6
665.2
– authorised
4,942.5
3,045.8
23.8
254.3
– contracted for
1,889.5
159.8
Operating leases:
0.7
0.7
– within one year
5.5
4.7
2.6
1.9
– thereafter
14.2
17.6
28.8
33.7
Guarantees and other commitments
250.7
192.8

Commitments will be funded from internal sources and to the extent necessary from borrowings.

30. Contingent liabilities

No material claims have been filed against the Group.

World Gold Council

Gold Fields is a member of the World Gold Council. In terms of the membership agreement, all members are responsible for certain costs, including core costs on a three-year rolling basis, winding-up costs, if applicable, and various other contingent liabilities. Apportionment of liabilities to individual members, should they arise, is done proportionate to the member's production relative to the total production of all members. To date, no claims have been made on Gold Fields.

31. Lines of credit

The Group has unutilised lines of credit of R3.7 billion at 30 June 2006.

Figures in millions unless otherwise stated

United States Dollars

South African Rand

Restated

Restated

2005
2006
2006
2005

168

NOTES TO THE FINANCIAL STATEMENTS

(continued)

32. Risk management Activities

In the normal course of its operations, the Group is exposed to commodity price, currency, interest rate, liquidity and credit risk.

In order to manage these risks, the Group has developed a comprehensive risk management process to facilitate control and

monitoring of these risks.

Concentration of credit risk

The Group's financial instruments do not represent a concentration of credit risk as the Group deals with a number of major

banks. Accounts receivable are regularly monitored and assessed and where necessary an adequate level of provision is maintained.

A formal process of allocating counterparty exposure and prudential limits is approved by the Audit Committee and is applied

under the supervision of the Group's executive committee. Facilities requiring margin payments are not engaged.

Foreign currency and commodity price risk

In the normal course of business the Group enters into transactions for the sale of its gold, denominated in US dollars. In addition, the Group has assets and liabilities in a number of different currencies (primarily US dollars, Venezuelan

Bolivars

and Australian dollars). As a result, the Group is subject to transaction and translation exposure from fluctuations in foreign

currency exchange rates.

Due to the fact that US\$165.0 million of debt was drawn down to acquire the St Ives and Agnew operations, it was deemed prudent

to establish Australian dollar/United States dollar instruments to protect the cash flows of the operations in the event of the

strengthening of the Australian dollar. In line with this decision, US\$500.0 million of United States dollar/Australian dollar

currency financial instruments were established over five years in respect of the St Ives and Agnew operations. The instruments

are a combination of outright forwards and options and provide protection at exchange rates ranging between 49 and 52 US cents.

On 7 January 2004, the remaining instruments were closed out. The existing forward purchases of dollars and the put and

call options were closed out by entering into equal and opposite transactions. The close-out of the outstanding portion of

US\$275.0 million was at an average spot rate of 0.7670 US\$/AU\$. Subsequent to this, on 7 May 2004, the future US dollar values

were fixed in Australian dollars at a spot rate of 0.715 US\$/AU\$, to take advantage of the weakened Australian dollar against the

US dollar at that time.

In order to participate in any further Australian dollar appreciation, a strip of quarterly maturing Australian dollar/United States

dollar call options were purchased in respect of an amount of US\$275 million of which the value dates and amounts match the

dates of the original structure. The average strike price of these options is 0.7670 US\$/AU\$. US\$75.0 million of these instruments

remain at 30 June 2006 (2005: US\$175.0 million).

In so far as South African rand/United States dollar exposures are concerned, the Group does not have a general policy of hedging

these exposures, but will from time to time establish positions on an opportunistic basis. In line with this policy, forward cover of

US\$30.0 million (2005: US\$30.0 million) was purchased to cover any US dollar commitments payable from South Africa.

Gold Fields Ghana purchased a one-year Asian style (average monthly price) call option in respect of 51.6 million litres of

diesel, settled monthly, to protect against adverse energy price movements. The Asian style call options were closed-out on

in May 2006. A premium of US\$1.7 million was incurred on these options and gains of US\$1.4 million realised.

At present, the Group does not hedge its exposure to gold price fluctuation risk and sells at market spot prices (refer Accounting Policies).

Interest rate and liquidity risk

Fluctuations in interest rates impact on the value of short-term investment and financing activities, giving rise to interest rate risk.

In the ordinary course of business, the Group receives cash proceeds from its operations and is required to fund working capital

and capital expenditure requirements. The cash is managed to ensure surplus funds are invested to maximise returns whilst

ensuring that capital is safeguarded to the maximum extent possible by investing only with top financial institutions.

Uncommitted borrowing facilities are maintained with several banking counterparties to meet the Group's normal and contingency funding requirements.

for the year ended 30 June 2006

169				
33. Fair value of financial instruments				
The fair value of a financial instrument is defined as the amount at which the instrument could be exchanged in an arm's length transaction between willing parties. The estimated values of the Group's financial instruments are:				
30 June 2006				
30 June 2005				
R'million				
R'million				
Carrying				
Fair				
Carrying				
Fair				
value				
value				
amount				
value				
Financial assets				
Cash and cash equivalents				
1,617.5	1,617.5	3,375.0		3,375.0
Investment in associate				
19.2				
19.2				
18.8				
18.8				
Current portion of financial instruments				
225.9				
225.9				
313.8				
313.8				
Trade and other receivables				
1,087.3	1,087.3	779.5		
779.5				
Non-current portion of financial instruments				
-				
-				
217.4				
217.4				
Environmental trust fund				
484.0				
484.0				
389.0				
389.0				
Investments				
2,464.7				
2,464.7				
974.0				
974.0				
Financial liabilities				
Trade and other payables				
2,293.7	2,293.7	1,699.3		1,699.3

Current portion of long-term liabilities

321.7

321.7

287.5

287.5

Long-term liabilities

2,021.6	2,044.9
---------	---------

1,176.0	1,241.0
---------	---------

30 June 2006

30 June 2005

US\$ million

US\$ million

Carrying

Fair

Carrying

Fair

amount

value

amount

value

Financial assets

Cash and cash equivalents

217.7

217.7

503.7

503.7

Investment in associate

2.6

2.6

2.8

2.8

Current portion of financial instruments

30.4

30.4

46.8

46.8

Trade and other receivables

146.3

146.3

116.3

116.3

Non-current portion of financial instruments

—

—

32.4

32.4

Environmental trust fund

65.1

65.1

58.1

58.1

Investments

331.7

331.7

145.4

145.4

Financial liabilities

Trade and other payables

308.6

308.6

253.8

253.8

Current portion of long-term liabilities

43.3

43.3

42.9

42.9

Long-term liabilities

272.1

275.2

175.5

185.2

The following methods and assumptions were used to estimate the fair value of each class of financial instrument.

Trade and other receivables, trade and other payables and cash and cash equivalents

The carrying amounts approximate fair values due to the short maturity of these instruments.

Investments, environmental trust fund and long and short-term liabilities

The fair value of publically traded instruments is based on quoted market values. The environmental trust fund is stated at

fair value based on the nature of the fund's investments. Refer to note 20, for a discussion on the fair value of long and short-

term liabilities.

Financial instruments

A discussion on the fair value of currency financial instruments continues in note 33.

170

NOTES TO THE FINANCIAL STATEMENTS

(continued)

33. Fair value of financial instruments (continued)

Currency financial instruments

Currency financial instruments remaining at year-end are described in the schedule below. It has been decided not to account

for these instruments under the hedge accounting rules of International Accounting Standard 39 and accordingly the positions

have been marked-to-market through earnings.

Year ended 30 June

Australian Dollar/US Dollar

2007

Total

Call options:

Amount (US dollars) – 000's

75,000

75,000

Average strike price (US\$/AU\$)

0.7670

0.7670

The marked-to-market value of the positions in the above table was a gain of R2.2 million (US\$0.3 million) at 30 June 2006. The

value was based on exchange rates of R7.43/US\$ and US\$/AU\$ 0.7315 and the prevailing interest rates and volatilities at the time.

This gain has been accounted for in the income statement as an unrealised gain on financial instruments.

Year ended 30 June

US Dollar/Rand

2007

Total

Forward exchange contracts:

Amount (US dollars) – 000's

30,000

30,000

Average strike price (R/US\$)

6.8319

6.8319

The outstanding forward purchase of US\$30 million at 30 June 2005, matured on 5 December 2005, resulting in a cash outflow

of R14.3 million (US\$2.2 million). This amount was extended to mature on 5 June 2006 and on maturity, was extended further to

mature on 5 December 2006, resulting in a cash inflow of R6.3 million (US\$0.9 million). The marked-to-market value of the

position in the above table was a gain of R20.2 million (US\$2.7 million) at 30 June 2006. The value was based on the exchange

rate of R7.43/US\$ and the prevailing interest rates and volatilities at the time. This gain of R20.2 million has been accounted for

in the income statement as an unrealised gain on financial instruments.

Mvela transaction – Right of Exchange

In terms of the Right of Exchange, Mvela Gold and Gold Fields have the right to require the exchange of the GFIMSA shares in

return for the issue to Mvela Gold of new ordinary shares in Gold Fields. The minimum and maximum number of Gold Fields shares that will be issued by Gold Fields following the exercise of the Right of Exchange is 45 million and 55 million, respectively.

Based on current market conditions and exchange methodology, the number of shares that would be issued are 48 million

at 30 June 2006.

for the year ended 30 June 2006

171

34. Related party transactions

None of the directors, officers or major shareholders of Gold Fields or, to the knowledge of Gold Fields, their families, had any interest, direct or indirect, in any transaction during the last two fiscal years or in any proposed transaction which has affected or will materially affect Gold Fields or its investment interests or subsidiaries, other than as stated below.

Mvelaphanda transaction

On 8 March 2004, shareholders of both Gold Fields Limited (Gold Fields) and Mvelaphanda Resources Limited (Mvela Resources)

voted decisively in favour of all shareholder resolutions necessary to implement the transaction in terms of which Mvelaphanda

Gold (Pty) Limited (Mvela Gold), a wholly-owned subsidiary of Mvela Resources, will acquire a 15 per cent beneficial interest in

the South African gold mining assets of Gold Fields, including the world-class Beatrix, Driefontein and Kloof mines for a cash

consideration of R4,139 million. All conditions precedent to the transaction were fulfilled following the completion by Mvela

Resources of a domestic and international private placement on 15 March 2004.

In terms of the Right of Exchange, Mvela Gold and Gold Fields have the right to require the exchange of the GFIMSA shares in

return for the issue to Mvela Gold of new ordinary shares in Gold Fields. The minimum and maximum number of Gold Fields

shares that will be issued by Gold Fields following the exercise of the Right of Exchange is 45 million and 55 million, respectively.

Following completion of the private placement Mvela Gold advanced a loan of R4 139 million (the GFI-SA Loan) to GFI Mining

South Africa (Pty) Limited (GFI-SA), a wholly-owned subsidiary of Gold Fields, on 17 March 2004. This loan was financed by way

of commercial bank debt of approximately R1,349 million, mezzanine finance of R1 100 million (which includes R200 million of

redeemable preference shares in Micawber 325 (Pty) Limited subscribed for by Gold Fields) and the balance of approximately

R1,690 million raised by the Mvela Resources private placement, (which includes R100 million of equity in Mvelaphanda

Resources Limited subscribed for by Gold Fields as part of the above private placement). At the end of five years, the GFI-SA loan

will be repaid and Mvela Gold will subscribe for 15 per cent of the share capital of GFI-SA.

The proceeds of the GFI-SA loan have been applied towards settling R4.1 billion of the R4.7 billion payable by GFI-SA to Beatrix

Mining Ventures Limited, Driefontein Consolidated (Pty) Limited and Kloof Gold Mining Company Limited following

implementation of the internal reorganisation pursuant to which GFI-SA has acquired the gold mining assets of these companies

as well as ancillary assets.

Gold Fields believes that this transaction satisfies the 15 per cent Historically Disadvantaged South African ownership requirements of the scorecard attached to the Broad Based Socio-Economic Mining Scorecard for the South African mining

industry and looks forward, following implementation of this landmark BEE transaction, to working with Mvela Resources to

satisfy the other requirements of the scorecard.

In terms of the transaction, and in furthering its empowerment objectives, Mvela Gold appointed two nominees out of a maximum of seven to the GFI-SA board, and has appointed two members to each of GFI-SA Operations Committee and Transformation Committee, which latter committee will be established to monitor compliance with the Mining Charter and other transformation objectives.

Pro-Drilling and Mining (Pty) Limited

Michael J Prinsloo, a former director of GFL Mining Services Limited, sits on the board of and owns 50 per cent of Pro-Drilling

and Mining (Pty) Limited, or Pro-Drilling, a privately held drilling company. Pro-Drilling has a contract with GFI Mining South Africa

(Pty) Limited to provide labour, equipment and materials for diamond drilling and core recovery at the Driefontein operation.

The contract is valid until terminated upon one month's written notice by either party. Gold Fields employed Pro-Drilling prior

to Mr Prinsloo joining Gold Fields. During fiscal 2006, Gold Fields paid Pro-Drilling a total of approximately R3.7 million

(2005: R11.0 million).

Mvelaphanda Resources Limited

Tokyo M G Sexwale a non-executive director of Gold Fields is the Chairman of the board of Mvelaphanda Resources Limited,

or Mvela Resources. On 10 July 2002, Gold Fields announced that it had granted Mvela Resources participation rights of a

minimum of 5 per cent and a maximum of 15 per cent in any new Gold Fields' precious metals exploration projects in Africa,

beginning 1 March 2002. In consideration for the transaction Mvela Resources will issue to Gold Fields options to subscribe for

shares in Mvela Resources at a 10 per cent premium to the five-day weighted average trading price on the JSE Limited.

172

NOTES TO THE FINANCIAL STATEMENTS

(continued)

34. Related party transactions (continued)

Mvela Resources initially issued Gold Fields options to subscribe for shares with a value of R10.0 million. Thereafter, each year

Mvela Resources will issue to Gold Fields options to subscribe for shares with a value equal to half of the amount spent by

Gold Fields on the precious metals exploration projects covered by the agreement between the parties during that year.

In 2006,

Gold Fields was issued with 1,396,925 options (2005: 1,375,584).

The term of the agreement is five years. This transaction was approved by Mvela Resources shareholders on 21 August 2002.

In addition, Mvela Resources will be obligated to pay for its proportional share of the costs of any exploration project it elects to

participate in.

Rand Refinery Limited

GFL Mining Services Limited has an agreement with Rand Refinery Limited, (Rand Refinery), in which Gold Fields holds a

33.1 per cent interest, providing for the refining of substantially all of Gold Fields' South African gold production by Rand Refinery.

On 21 November 2000, GFL Mining Services Limited (GFLMS) entered into an agreement with Rand Refinery in terms of which

GFLMS acts as agent for Rand Refinery with regard to the sale of a maximum of 50 per cent of Gold Fields' South African gold

production. On 1 June 2004, GFLMS has exercised its right, by giving notice to Rand Refinery, to sell all of Gold Fields' South

African gold production with effect from 1 October 2004. Gold Fields Ghana Limited and Abosso Goldfields Limited also have an

agreement with Rand Refinery since March 2002 to transport, refine and sell substantially all of the gold production from the

Tarkwa and Damang mines.

Nicholas J Holland, who is the chief financial officer and a director of Gold Fields, has been a director of Rand Refinery since

12 July 2000. As a director of GFL Mining Services Limited, which is a wholly-owned subsidiary of Gold Fields, Mr Holland has

declared his interest in the contract between Rand Refinery and GFL Mining Services Limited, pursuant to South African

requirements, and has not participated in the decision of Rand Refinery to enter into the agreement with either of GFL Mining

Services Limited, Gold Fields Ghana Limited or Abosso Goldfields Limited. Mr Holland signed the agreement with Rand Refinery

on behalf of GFL Mining Services Limited.

None of the directors or officers of Gold Fields or any associate of such director or officer is currently or has been at any time

during the past two fiscal years indebted to Gold Fields.

Transactions with directors

During F2006, GFL Mining Services Limited acquired a vehicle from the chief executive officer of the company, Ian D Cockerill, for

R420,000. The transaction was carried out at arm's length.

for the year ended 30 June 2006

173

34. Related party transactions (continued)

Compensation to key management

United States Dollar

South African Rand

Restated

Restated

2005

2006

2006

2005

4.2

4.9

Salaries and other short-term benefits

31.4

26.2

1.1

1.3

Share-based payments

8.5

6.8

5.3

6.2

39.9

33.0

35. Segment reporting

The segment information is shown under the financial summary in the segment report on pages 182 and 183.

174
Share-based payments
(67.6)
(52.0)
Other expenses
(62.3)
(1.7)
Harmony hostile bid costs
—
(315.5)
Loss before taxation
(129.9)
(369.2)
Taxation
1
(11.5)
(17.9)
Loss for the year
(141.4)
(387.1)

The accompanying notes form an integral part of these financial statements
for the year ended 30 June 2006

COMPANY INCOME STATEMENT

Figures in millions unless otherwise stated

South African Rand

Restated

Note

2006

2005

175
at 30 June 2006
COMPANY BALANCE SHEET
Assets
Non-current asset
Investments
3
9 454.0
9 809.4
Current asset
Trade and other receivables
12.5
1.6
Total assets
9 466.5
9 811.0
Equity and liabilities
Share capital
247.4
246.1
Share premium
9 739.9
9 623.2
Reserves
157.7
89.9
Accumulated loss
(694.0)
(158.1)
Shareholders' equity per statement
9 451.0
9 801.1
Current liabilities
15.5
9.9
Trade and other payables
0.3
4.8
Taxation
15.2
5.1
Total equity and liabilities
9 466.5
9 811.0
The accompanying notes form an integral part of these financial statements
Figures in millions unless otherwise stated
South African Rand
Restated
Note
2006
2005

176

for the year ended 30 June 2006

COMPANY STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY

South African Rand

Balance at 30 June 2004

491,492,520 245.7

9,601.5 0.1

–

611.2

10,458.5

Effect of adopting IFRS 2

–

–

–

37.7

(37.7)

–

Balance at 30 June 2004 –

adjusted

491,492,520 245.7

9,601.5 0.1 37.7 573.5

10,458.5

Net loss

–

–

–

–

–

(387.1) (387.1)

Share-based payments

–

–

–

–

52.0

–

52.0

Dividends

–

–

–

–

–

(344.5) (344.5)

Exercise of employee
share options

801,706

0.4

21.7

–

–

–

22.1				
Marked-to-market gain on listed investment				
-				
-				
0.1				
-				
-				
0.1				
Balance at 30 June 2005				
492,294,226	246.1			
9,623.2	0.2	89.7	(158.1)	
9,801.1				
Net loss				
-				
-				
-				
-				
-				
(141.4)	(141.4)			
Share-based payments				
-				
-				
-				
67.6		67.6		
Dividends				
-				
-				
-				
-				
(394.5)	(394.5)			
Shares repurchased and cancelled				
(1,000,000)				
(0.5)				
(74.4)				
-				
-				
-				
(74.9)				
Exercise of employee share options				
3,530,497				
1.8				
191.1				
-				
-				
-				

192.9

Marked-to-market gain
on listed investment

—

—

—

0.2

—

—

0.2

Balance at 30 June 2006

494,824,723 247.4

9,739.9 0.4 157.3 (694.0)

9,451.0

The accompanying notes form an integral part of these financial statements

Figures in millions unless otherwise stated

Number of

Share- Accumulated

Total

ordinary

Ordinary

Fair value

based

(loss)/

share-

shares

share

Share

adjustment

payment retained

holders'

issued

capital

premium

reserve

reserve

earnings

equity

177	
Cash flows from operating activities	
(473.6)	
(678.0)	
Cash utilised in operations	
4	
(62.3)	
(317.2)	
Change in working capital	
5	
(15.4)	
2.9	
Cash utilised in operating activities	
(77.7)	
(314.3)	
Tax paid	
6	
(1.4)	
(19.2)	
Net cash utilised in operations	
(79.1)	
(333.5)	
Dividends paid	
7	
(394.5)	
(344.5)	
Cash flows from financing activities	
473.6	
678.0	
Repayment of long-term loan by subsidiary	
355.6	
655.9	
Shares repurchased and cancelled	
(74.9)	
–	
Proceeds from issue of shares	
192.9	
22.1	
Net cash	
–	
–	
Cash and cash equivalents at beginning of the year	
–	
–	
Cash and cash equivalents at end of the year	
–	
–	

The accompanying notes form an integral part of these financial statements
 Figures in millions unless otherwise stated
 South African Rand
 Restated

Note

2006

2005

at 30 June 2006

COMPANY CASH FLOW STATEMENT

178

COMPANY NOTES TO THE FINANCIAL STATEMENTS

1. Taxation

South African current taxation

– company tax

(11.5)

(3.2)

– prior year adjustment – current tax

–

(14.7)

– company tax

(11.5)

(17.9)

2. Dividends

2005 final dividend of 40 cents per share (2004: 40 cents) declared on 3 August 2005

196.8

196.8

2006 Interim dividend of 40 cents per share (2005: 30 cents) declared on 10 February 2006

197.7

147.7

A final dividend in respect of F2006 of 110 cents per share was approved by the board of directors on 2 August 2006. This dividend payable is not reflected in these financial statements.

Total dividends

394.5

344.5

3. Investments

Listed

Cost

0.3

0.3

Net unrealised gain on revaluation

0.4

0.2

Carrying value

0.7

0.5

Market value

0.7

0.5

Unlisted

Carrying value

8,269.7

8 269.7

Total listed and unlisted investments

8,270.4

8 270.2

Loans

1,183.6

1 539.2

Total investments

9,454.0

9 809.4

Details of major investments are given on pages 180 and 181.

4. Cash utilised in operations

Loss for the year

(141.4)

(387.1)

Taxation

11.5

17.9

Loss before non-cash items

(129.9)

(369.2)

Non-cash items:

Share-based payments

67.6

52.0

Total cash utilised in operations

(62.3)

(317.2)

5. Change in working capital

Trade and other receivables

(10.9)

0.6

Trade and other payables

(4.5)

2.3

Total change in working capital

(15.4)

2.9

Figures in millions unless otherwise stated

South African Rand

Restated

2006

2005

for the year ended 30 June 2006

179

6. Tax paid

Amount owing at beginning of the year

(5.1)

(6.4)

SA current taxation

(11.5)

(17.9)

Amount owing at end of the year

15.2

5.1

Total tax paid

(1.4)

(19.2)

7. Dividends paid

Dividends per statement of shareholders' equity

394.5

344.5

Total dividends paid

394.5

344.5

Figures in millions unless otherwise stated

South African Rand

Restated

2006

2005

180
 Group
 Book value in holding company
 Shares held
 beneficial interest
 Shares
 Loans
 2006
 2005
 2006
 2005
 2006
 2005
 2006
 2005
 Notes
 per cent
 per cent
 R m
 R m
 R m
 R m
 Unlisted
 Abosso Goldfields Limited
 – Class "A" shares
 3
 39,394,000
 39,394,000
 71.1
 71.1
 –
 –
 –
 –
 – Class "B" shares
 3
 4,266,000
 4,266,000
 100.0
 100.0
 –
 –
 –
 –
 Agnew Gold Mining
 Company (Pty) Limited
 5
 54,924,757
 54,924,757
 100.0
 100.0

—
—
—
—
Beatrix Mines Limited
1
96,549,020
96,549,020
100.0
100.0
206.8
206.8
—
Beatrix Mining Ventures
Limited
1
9,625,001
9,625,001
100.0
100.0
120.4
120.4
(136.8)
(136.8)
Driefontein Consolidated
(Pty) Limited
1
1,000
1,000
100.0
100.0
—
—
(13.1)
(13.1)
GFL Mining Services
Limited
1
235,676,386
235,676,386
100.0
100.0
7,331.7
7,331.7
1,943.7
2,299.3
Gold Fields Holdings
Company (BVI) Limited
(formerly Gold Fields
Guernsey Limited)
2

4,028
 4,020
 100.0
 100.0

—
 —
 —
 —

Gold Fields Ghana Limited

3
 711
 711
 71.1
 71.1

—
 —
 —
 —

GFI Mining South Africa
 (Pty) Limited

1
 850
 850
 100.0
 100.0
 8.0
 8.0

—
 —

Kloof Gold Mining
 Company Limited

1
 138,600,000
 138,600,000
 100.0
 100.0
 602.8
 602.8
 (610.2)
 (610.2)

Orogen Holdings (BVI)
 Limited

4
 178
 164
 100.0
 100.0

—
 —
 —
 —

Minera Gold Fields S.A.

3,750

–

100.0

100.0

–

–

–

–

Bolivar Gold Corporation Inc. 6

186,711,000

–

95.0

–

–

–

–

–

Sociedad Minera La Cima

7

18,596,000

–

80.6

–

–

–

–

–

St Ives Gold Mining

Company (Pty) Limited

5

281,051,329

212,497,547

100.0

100.0

–

–

–

–

Total

8,269.7

8,269.7

1,183.6

1,539.2

MAJOR GROUP INVESTMENTS – DIRECT AND INDIRECT

181
 Group
 Shares held
 beneficial interest
 2006
 2005
 2006
 2005
 Notes
 per cent
 per cent
 Other investments
 Listed
 African Eagle Resources Plc
 –
 3,678,703
 n/a
 3.5
 Avoca Resources Limited
 19,849,861
 17,349,861
 13.6
 14.8
 Bolivar Gold Corporation
 – shares
 –
 12,344,444
 n/a
 11.2
 – warrants
 –
 6,172,222
 n/a
 n/a
 CMQ Resources Inc.
 5,000,000
 5,000,000
 9.7
 9.7
 Comaplex Minerals
 Corporation
 7,628,571
 7,628,571
 19.8
 19.8
 Committee Bay Resources
 Limited
 8,333,333
 1,333,333
 15.2
 4.5

Medoro Resources

1,813,187

12,692,307

5.5

10.2

Mvelaphanda Resources

Limited

– shares

4,350,000

4,350,000

2.6

2.6

– options

4,047,858

2,650,933

n/a

n/a

Radius Gold Inc.

3,625,124

3,631,124

6.8

6.8

Sino Gold Limited

– shares

21,208,020

10,800,000

13.9

8.4

– options

1,350,000

1,350,000

n/a

n/a

Aflease Gold Limited

(formerly Sub Nigel Gold

Mining Company Limited)

12,500,000

12,500,000

2.8

17.0

TLC Ventures Corporation

3,341,600

1,775,000

8.5

9.1

Western Areas Gold Mining

Company Limited

26,164,098

4,212,137

16.9

4.0

Gold Quest Mining
Corporation

– shares

4,162,500

2,962,500

9.5

9.2

– options

1,200,000

1,075,000

n/a

n/a

Anglo Australian Resources
Limited

– shares

32,500,000

32,500,000

6.6

9.0

– options

7,500,000

7,500,000

n/a

n/a

Notes

1 – Incorporated in the Republic of South Africa

2 – Incorporated in Guernsey

3 – Incorporated in Ghana

4 – Incorporated in the British Virgin Islands

5 – Incorporated in Australia

6 – Incorporated in Venezuela

7 – Incorporated in Peru

The interest of Gold Fields Limited in the aggregate amount of the after-taxation profits of its subsidiaries is R1,530.3 million (2005: R514.8 million).

Note: Only major investments are listed individually.

South Africa
 Ghana
 Venezuela
 Australia
 Group
 Drie-
 St Ives/
 Corporate
 consoli-
 fontein
 Kloof
 Beatrix
 Tarkwa
 Damang
 Choco 10#
 Agnew
 and other
 dation
 Income statement for the
 year ended 30 June 2006
 Revenue
 3,839.5
 3,067.2
 2,002.6
 2,386.9
 787.8
 108.0
 2,412.7
 –
 14,604.7
 Operating costs
 2,714.4
 2,555.3
 1,614.7
 1,354.7
 496.4
 56.0
 1,512.4
 –
 10,303.9
 Gold inventory change
 –
 –
 –
 (32.9)
 17.7
 (2.5)
 (41.1)
 –
 (58.8)
 Operating profit

1,125.1
 511.9
 387.9
 1,065.1
 273.7
 54.5
 941.4
 –
 4,359.6
 Amortisation and depreciation
 (258.9)
 (256.2)
 (111.7)
 (240.3)
 (25.1)
 (13.2)
 (525.0)
 (105.6)
 (1,536.0)
 Net operating profit
 866.2
 255.7
 276.2
 824.8
 248.6
 41.3
 416.4
 (105.6)
 2,823.6
 Other income/(expenditure)
 (44.1)
 (39.7)
 (53.6)
 6.0
 5.9
 (0.9)
 12.0
 (218.2)
 (332.6)
 Normal taxation
 (201.5)
 –
 (0.2)
 (166.4)
 (53.1)
 (19.4)
 (59.8)
 (77.9)
 (578.3)
 Deferred taxation
 (42.0)

(66.5)
 (95.4)
 (36.9)
 (27.2)
 —
 (114.5)
 22.0
 (360.5)
 Exceptional items
 1.0
 16.8
 11.8
 (1.3)
 —
 —
 (2.3)
 37.9
 63.9
 Profit/(loss) for the year
 579.6
 166.3
 138.8
 626.2
 174.2
 21.0
 251.8
 (341.8)
 1,616.1
 Attributable to:
 Minority shareholders
 —
 —
 —
 (181.0)
 (50.3)
 (1.1)
 —
 4.9
 (227.5)
 Ordinary shareholders of
 the company
 579.6
 166.3
 138.8
 445.2
 123.9
 19.9
 251.8
 (336.9)
 1,388.6

Balance sheet as at
30 June 2006

Total assets

3,513.9

2,702.8

1,070.9

2,881.5

627.8

827.8

4,721.3

14,147.5

30,493.5

Total liabilities (excluding
deferred taxation and
minority shareholders)

1,287.0

1,132.8

596.9

394.6

133.0

165.9

572.9

1,799.3

6,082.4

Deferred taxation

1,116.2

987.4

(80.4)

606.8

55.8

–

392.6

2,027.6

5,106.0

Capital expenditure

248.7

208.0

237.4

299.7

163.8

33.3

454.2

217.3

1,862.4

The above is a geographical analysis presented by location of assets.

Choco 10 was acquired effective from 1 March 2006.

182

Financial summary – Rand million

SEGMENT REPORT

South Africa

Ghana

Australia
 Group
 Drie-
 St Ives/
 Corporate
 consoli-
 fontein
 Kloof
 Beatrix
 Tarkwa
 Damang
 Agnew
 and other
 dation

Income statement for the
 year ended 30 June 2005

Revenue

3,041.1

2,710.0

1,642.7

1,785.4

647.9

1,929.2

—

11,756.3

Operating costs

2,486.3

2,543.3

1,630.7

990.5

412.1

1,439.1

—

9,502.0

Gold inventory change

—

—

—

(7.6)

14.6

(38.4)

—

(31.4)

Operating profit

554.8

166.7

12.0

802.5

221.2

528.5

—

2,285.7
 Amortisation and depreciation
 (245.5)
 (343.9)
 (87.6)
 (236.0)
 (35.7)
 (459.7)
 (103.7)
 (1,512.1)
 Net operating profit
 309.3
 (177.2)
 (75.6)
 566.5
 185.5
 68.8
 (103.7)
 773.6
 Other income/(expenditure)
 31.6
 32.4
 (8.6)
 14.4
 5.6
 33.2
 30.2
 138.8
 Normal taxation
 (39.6)
 —
 36.8
 (64.1)
 (55.4)
 (48.4)
 (91.4)
 (262.1)
 Deferred taxation
 1.6
 97.1
 (43.3)
 (88.6)
 (19.0)
 172.7
 40.1
 160.6
 Impairment of assets
 (12.3)
 (11.4)
 (60.0)
 —

-
 (60.9)
 (116.3)
 (260.9)
 Exceptional items
 (0.9)
 (1.2)
 1.6
 (0.7)
 -
 (14.3)
 (278.3)
 (293.8)
 Profit/(loss) for the year
 289.7
 (60.3)
 (149.1)
 427.5
 116.7
 151.1
 (519.4)
 256.2
 Attributable to:
 Minority shareholders
 -
 -
 -
 (123.5)
 (33.7)
 -
 28.7
 (128.5)
 Ordinary shareholders
 of the company
 289.7
 (60.3)
 (149.1)
 304.0
 83.0
 151.1
 (490.7)
 127.7
 Balance sheet as at
 30 June 2005
 Total assets
 3,294.7
 3,064.4
 1,158.2
 2,082.2
 509.8
 4,070.2

9,817.9

23,997.4

Total liabilities (excluding
deferred taxation and
minority shareholders)

935.2

1,145.1

748.5

245.6

107.1

564.6

467.4

4,213.5

Deferred taxation

1,074.2

920.8

(175.7)

508.5

21.8

248.6

651.6

3,249.8

Capital expenditure

184.1

230.1

221.4

469.6

65.9

842.2

150.5

2,163.8

The above is a geographical analysis presented by location of assets.

183

Financial summary – US dollar million

SEGMENT REPORT

(continued)

South Africa

Ghana

Venezuela

Australia

Group

Drie-

St Ives/

Corporate

consoli-

fontein

Kloof

Beatrix

Tarkwa

Damang

Choco 10#

Agnew

and other

dation

Income statement for the

year ended 30 June 2006

Revenue

599.9

479.3

312.9

373.0

123.1

17.1

377.0

–

2,282.0

Operating costs

424.1

399.3

252.3

211.7

77.6

8.8

236.3

–

1,610.0

Gold inventory change

–

–

–

(5.1)

2.8

(0.4)

(6.4)
 —
 (9.2)
 Operating profit
 175.8
 80.0
 60.6
 166.4
 42.8
 8.6
 147.1
 —
 681.2
 Amortisation and depreciation
 (40.5)
 (40.0)
 (17.5)
 (37.5)
 (3.9)
 (2.1)
 (82.0)
 (16.5)
 (240.0)
 Net operating profit
 135.3
 40.0
 43.2
 128.9
 38.8
 6.5
 65.1
 (16.5)
 441.2
 Other income/(expenditure)
 (6.9)
 (6.2)
 (8.4)
 0.9
 0.9
 (0.1)
 1.9
 (34.1)
 (52.0)
 Normal taxation
 (31.5)
 —
 —
 (26.0)
 (8.3)
 (3.1)
 (9.3)

(12.2)
(90.4)
Deferred taxation
(6.6)
(10.4)
(14.9)
(5.8)
(4.3)
—
(17.9)
3.4
(56.3)
Exceptional items
0.2
2.6
1.8
(0.2)
—
—
(0.4)
5.9
10.0
Profit/(loss) for the year
90.6
26.0
21.7
97.8
27.2
3.3
39.3
(53.4)
252.6
Attributable to:
Minority shareholders
—
—
—
(28.3)
(7.9)
(0.2)
—
0.8
(35.5)
Ordinary shareholders
of the company
90.6
26.0
21.7
69.6
19.4
3.2

39.3
(52.6)
217.1
Balance sheet as at
30 June 2006
Total assets
472.9
363.8
144.1
387.8
84.5
111.4
635.4
1,904.1
4,104.0
Total liabilities (excluding
deferred taxation and outside
shareholders)
173.2
152.5
80.3
53.1
17.9
22.3
77.1
242.2
818.6
Deferred taxation
150.2
132.9
(10.8)
81.7
7.5
—
52.8
272.9
687.2
Capital expenditure
38.9
32.5
37.1
46.8
25.6
5.3
71.0
34.0
291.0

The above is a geographical analysis presented by location of assets.

Choco 10 was acquired effective from 1 March 2006.

US DOLLAR FIGURES MAY NOT ADD AS THEY ARE ROUNDED INDEPENDENTLY

Exchange rates applied: Rate at year-end US\$1 = R7.43

Edgar Filing: GOLD FIELDS LTD - Form 6-K

Average for the year US\$1 = R6.40 except Choco 10 which averaged US\$1 = R6.33 from the effective date of 1 March 2006.

South Africa

Ghana

Australia

Group

Drie-

St Ives/

Corporate

consoli-

fontein

Kloof

Beatrix

Tarkwa

Damang

Agnew

and other

dation

Income statement for the
year ended 30 June 2005

Revenue

489.7

436.4

264.5

287.5

104.3

310.7

–

1,893.1

Operating costs

400.4

409.5

262.6

159.5

66.4

231.7

–

1,530.1

Gold inventory change

–

–

–

(1.2)

2.3

(6.2)

–

(5.1)

Operating profit

89.3

26.9

1.9

129.2
 35.6
 85.2
 —
 368.1
 Amortisation and depreciation
 (39.5)
 (55.4)
 (14.1)
 (38.0)
 (5.7)
 (74.0)
 (16.8)
 (243.5)
 Net operating profit
 49.8
 (28.5)
 (12.2)
 91.2
 29.9
 11.2
 (16.8)
 124.6
 Other income/(expenditure)
 5.1
 5.2
 (1.4)
 2.3
 0.9
 5.3
 4.8
 22.2
 Normal taxation
 (6.4)
 —
 5.9
 (10.3)
 (8.9)
 (7.8)
 (14.7)
 (42.2)
 Deferred taxation
 0.3
 15.6
 (7.0)
 (14.3)
 (3.1)
 27.8
 6.6
 25.9
 Impairment of assets

(2.0)
 (1.8)
 (9.7)
 -
 -
 (9.8)
 (18.7)
 (42.0)
 Exceptional items
 (0.1)
 (0.2)
 0.3
 (0.1)
 -
 (2.3)
 (44.8)
 (47.2)
 Profit/(loss) for the year
 46.7
 (9.7)
 (24.1)
 68.8
 18.8
 24.4
 (83.6)
 41.3
 Attributable to:
 Minority shareholders
 -
 -
 -
 (19.9)
 (5.4)
 -
 4.6
 (20.7)
 Ordinary shareholders
 of the company
 46.7
 (9.7)
 (24.1)
 48.9
 13.4
 24.4
 (79.0)
 20.6
 Balance sheet as at
 30 June 2005
 Total assets
 485.0
 457.4

172.9
310.8
76.1
607.5
1,472.1
3,581.8
Total liabilities (excluding
deferred taxation and outside
shareholders)
139.6
170.9
111.7
36.7
16.0
84.3
69.8
629.0
Deferred taxation
160.3
137.4
(26.2)
75.9
3.3
37.1
97.2
485.0
Capital expenditure
29.6
37.1
35.7
75.6
10.6
135.6
24.2
348.4

The above is a geographical analysis presented by location of assets.

US DOLLAR FIGURES MAY NOT ADD AS THEY ARE ROUNDED INDEPENDENTLY

Exchange rates applied: Average for the year US\$1 = R6.21 Rate at year-end: US\$1 = R6.70

184

OPERATING AND FINANCIAL INFORMATION BY MINE

Gold produced

Total

Net earnings

Tons

Yield*

cash cost

Year to 30 June

milled

g/ton

Kilograms

000' ounces

US\$/oz

SA Rand mil

US\$ mil

1952-2000

182,757,000

16.2

2,957,488

95,085

n/a

n/a

n/a

2001

6,551,000

6.4

42,031

1,351

184

413.0

54.3

2002

6,587,000

6.3

41,263

1,327

158

877.5

87.2

2003

6,370,000

6.0

38,516

1,238

202

725.4

80.0

2004

6,438,000

5.5

35,494
 1,141
 311
 436.7
 63.3
 2005
 6,694,000
 5.4
 36,162
 1,163
 330
 289.7
 46.7
 2006
 6,867,000
 5.2
 35,755
 1,150
 355
 579.6
 90.6
 Total 222,264,000

14.3

3,186,709

102,455

* Combined surface and underground yield.

Includes West Driefontein from 1952 and East Driefontein from 1972.

Driefontein

Gold produced

Total

Net earnings

Tons

Yield*

cash cost

Year to 30 June

milled

g/ton

Kilograms

000' ounces

US\$/oz

SA Rand mil

US\$ mil

1939-2000

219,861,900

9.1

2,009,013

64,591

n/a

n/a

n/a

2001

3,932,000
 9.6
 37,658
 1,211
 207
 #
 222.5
 #
 29.2
 2002
 4,657,000
 7.4
 34,236
 1,101
 179
 601.5
 59.8
 2003
 4,838,000
 7.3
 35,464
 1,140
 215
 600.7
 66.2
 2004
 4,983,000
 6.5
 32,273
 1,038
 341
 5.8
 0.8
 2005
 4,655,000
 6.9
 32,258
 1,037
 379
 (60.3)
 (9.7)
 2006
 3,666,000
 7.8
 28,429
 914
 421
 166.3
 26.0
 Total 246,592,900
 9.0

2,209,331

71,032

* Combined surface and underground yield.

Includes Venterspost from 1939, Libanon from 1949, Kloof from 1968 and Leeudoorn from 1991.

Includes impairment write-down of R73 million (US\$9.6 million).

Kloof

Gold produced

Total

Net earnings

Tons

Yield*

cash cost

Year to 30 June

milled

g/ton

Kilograms

000' ounces

US\$/oz

SA Rand mil

US\$ mil

1985-2000

35,027,000

6.0

211,681

6,806

n/a

n/a

n/a

2001

3,671,000

5.5

20,126

647

207

#

(1,432.5)

#

(188.2)

2002

4,115,000

4.9

20,367

655

173

697.7

69.4

2003

4,722,000

4.3

20,488

659

229
257.4
28.4
2004
5,448,000
3.6
19,437
625
356
&
(353.8)
&
(51.3)
2005
4,181,000
4.6
19,418
624
406
†
(149.1)
†
(24.0)
2006
3,551,000
5.2
18,541
596
409
138.8
21.7
Total
60,715,000
5.4
330,058
10,612

Beatrix and Oryx became one tax entity as from F2000.

*

Combined surface and underground yield.

#

Includes impairment write-down of R1,558 million (\$205 million).

&

Includes impairment write-down of R426 million (\$62 million).

†

Includes impairment write-down of R60 million (US\$10 million).

Beatrix (includes Oryx as from F2000)

South African operations

185
 Gold produced
 Total
 Net earnings
 Tons
 Yield*
 cash cost
 Year to 30 June
 milled
 g/ton
 Kilograms
 000' ounces
 US\$/oz
 SA Rand mil
 US\$ mil
 1994-2000
 14,188,559
 1.6
 22,996
 739
 n/a
 n/a
 n/a
 2001
 11,667,000
 1.2
 13,680
 440
 155
 232.0
 30.5
 2002
 14,914,000
 1.1
 16,920
 544
 171
 338.2
 33.6
 2003
 15,210,000
 1.1
 16,792
 540
 194
 313.6
 34.6
 2004
 16,000,000
 1.1
 17,107

550
 230
 299.2
 43.4
 2005
 19,633,000
 1.1
 21,051
 677
 234
 427.5
 68.8
 2006
 21,487,000
 1.0
 22,060
 709
 292
 626.2
 97.8
 Total 113,099,559
 1.2
 130,606
 4,199
 Surface operation from F1999.
 Tarkwa
 Gold produced
 Total
 Net earnings
 Tons
 Yield*
 cash cost
 Year to 30 June
 milled
 g/ton
 Kilograms
 000' ounces
 US\$/oz
 SA Rand mil
 US\$ mil
 #
 2002
 1,951,000
 2.3
 4,397
 141
 200
 90.4
 8.3
 2003
 4,877,000

1.9
 9,305
 299
 243
 129.1
 14.2
 2004
 5,236,000
 1.8
 9,589
 308
 222
 239.6
 34.7
 2005
 5,215,000
 1.5
 7,703
 248
 282
 116.7
 18.8
 2006
 5,328,000
 1.4
 7,312
 235
 341
 174.2
 27.2
 Total
 22,607,000
 1.7
 38,306
 1,232

For the five months ended 30 June, since acquisition

.
 Damang
 Gold produced
 Total
 Total
 Tons
 Yield*
 cash cost
 cash cost
 Year to 30 June
 milled
 g/ton
 Kilograms
 000' ounces
 US\$/oz

A\$/oz

2002
3,398,000
3.1
10,602
341
160
302
2003
5,486,000
2.9
15,966
513
188
323
2004
6,744,000
2.5
16,877
543
297
416
2005
6,332,000
2.6
16,393
527
336
447
2006
6,690,000
2.3
15,440
496
339
453
Total
28,650,000
2.6
75,278
2,420

For the seven months ended 30 June, since acquisition.
Australia
St Ives
International operations
Gold produced
Total
Total
Tons

Yield*
 cash cost
 cash cost
 Year to 30 June
 milled
 g/ton
 Kilograms
 000' ounces
 US\$/oz
 A\$/oz
 #
 2002
 682,000
 3.8
 2,569
 83
 232
 434
 2003
 1,268,000
 3.5
 4,466
 144
 255
 437
 2004
 1,179,000
 5.3
 6,267
 201
 226
 317
 2005
 1,170,000
 5.6
 6,609
 212
 233
 310
 2006
 1,323,000
 5.2
 6,916
 222
 266
 355
 Total
 5,622,000
 4.8
 26,827
 863

#

For the seven months ended 30 June, since acquisition.

Agnew

186

OPERATING AND FINANCIAL INFORMATION BY MINE

(continued)

Net earnings

Year to 30 June

SA Rand mil

US\$ mil

A\$ mil

#

2002

556.6

50.2

94.7

2003

567.3

62.5

107.2

2004

304.5

44.1

61.9

2005

151.1

24.3

32.4

2006

251.8

39.3

52.6

#

For the seven months ended 30 June, since acquisition.

St Ives/Agnew

International operations

Gold produced

Total

Net earnings

Tons

Yield*

cash cost

Year to 30 June

treated

g/ton

Kilograms

000' ounces

US\$/oz

SA Rand mil

US\$ mil

#

2006

454,000

1.7

787

25

294

21.0

3.3

Total

454,000

1.7

787

25

#

For the four months ended 30 June, since acquisition.

Choco 10

187
 1 – 1,000 shares
 13,776
 80.66
 3,017,822
 0.61
 1,001 – 10,000 shares
 2,393
 14.01
 7,221,008
 1.46
 10,001 – 100,000 shares
 631
 3.70
 21,443,093
 4.33
 100,001 – 1,000,000 shares
 227
 1.33
 59,971,010
 12.12
 1,000,001 shares and over
 52
 0.30
 403,171,790
 81.48
 17,079
 100.00
 494,824,723
 100.00
 Number of
 % of total
 Number of
 % of shares
 Distribution of shareholders
 shareholders
 shareholders
 shares
 issued
 Banks
 366
 2.14
 316,990,143
 64.06
 Close Corporations
 190
 1.11
 195,792
 0.05
 Endowment Funds
 94

0.55
566,006
0.11
Individuals
12,994
76.08
8,380,702
1.69
Insurance Companies
67
0.39
34,909,011
7.05
Investment Companies
24
0.14
24,552,600
4.96
Medical Aid Schemes
15
0.09
393,999
0.08
Mutual Funds
280
1.64
32,936,404
6.66
Nominees and Trusts
2,167
12.69
5,080,378
1.03
Other Corporations
143
0.84
466,479
0.09
Pension Funds
313
1.83
68,083,239
13.76
Private Companies
382
2.24
1,888,732
0.38
Public Companies
42
0.25

191,882
 0.04
 Share Trusts
 2
 0.01
 189,356
 0.04
 17,079
 100.00
 494,824,723
 100.00
 Number of
 % of total
 Number of
 % of shares
 Public/Non-public shareholders
 shareholders
 shareholders
 shares
 issued
 Non-public Shareholders
 8
 0.05
 555,461
 0.11
 Directors and Associates of
 the Company Holdings
 6
 0.04
 366,105
 0.07
 Share Trusts
 2
 0.01
 189,356
 0.04
 Public Shareholders
 17,063
 99.90
 493,713,801
 99.78
 17,079
 100.00
 494,824,723
 100.00
 Number of
 Beneficial shareholders holding of 3 per cent or more
 shares
 %
 Bank of New York Unrestricted Depositary Receipts
 101,404,008

20.49

Public Investment Commissioners

46,062,537

9.31

Capital Group

45,447,580

9.18

Old Mutual Group

34,989,310

7.08

Number of

% of total

Number of

% of shares

Size of holding

shareholders

shareholders

shares

issued

Analysis of shareholders' information at 30 June 2006

SHAREHOLDERS' INFORMATION

188	
GLOBAL REPORTING INITIATIVE	
GRI	
Reference	
Page/s	
Vision and strategy	
1.1	
Statement of the organisation's vision & 54 strategy regarding its contributions to sustainable development	
1.2	
Statement from the CEO describing key 6 – 10 elements in the report	
Profile	
2.1	
Name of reporting organisation	
Cover	
2.2	
Major products and/or services 2 – 3, 61 including brands	
2.3	
Operational structure of the organisation 14	
2.4	
Description of major divisions operating 14 – 51 companies, subsidiaries & joint ventures	
2.5	
Countries in which the organisation's 14 – 51 operations are located	
2.6	
Nature of ownership 2, 14, 61	
2.8	
Scale of reporting organisation 50 – 51, 89 – 91	
2.9	
List of stakeholders, key attributes of 54 each & relationship to reporter	
Report scope	
2.10	
Contact person for the report, not 56 including e-mail & web addresses	
2.11	

Reporting period

53

2.12

Date of most recent report

53

2.13

Boundaries of the report

53

2.14

Significant changes in size, structure,

2, 6 – 10

ownership or products/services that

have occurred since the last report

2.15

Basis for reporting on joint ventures, etc

53

or any other situations which can

significantly affect comparability from

period to period

GRI

Reference

Page/s

Report profile

2.17

Decisions not to apply GRI principles or

53

protocols in the report

2.19

Significant changes from previous years

85

in the measurement methods applied to

key economic environmental & social

information

2.22

Means by which report users can obtain

56

additional information and reports about

economic, environmental and social

aspects of the organisation's activities,

including facility information

(if available)

Governance structure &

management systems

3.1

Governance structure of the organisation,

99

including major committees under the

board of directors that are responsible

for setting strategy and for oversight of

the organisation

3.2

% of the board that are independent,
99

non-executive directors

3.3

Process for determining the expertise

99

board members need to guide the
strategic direction of the organisation,
including issues related to environmental
and social risks & opportunities

3.4

Board level processes for overseeing

100, 103

the organisation's identification &
management of economic, environmental
and social risks and opportunities

3.5

Linkage between executive

126 – 129

compensation and achievement of
organisation's financial and
non-financial goals

3.6

Organisation structure and key

103

individuals responsible for oversight
implementation and audit of economic,
environmental, social and related policies

189	
GRI	
Reference	
Page/s	
3.8	
Shareholder engagement	
3.10	
Approaches to stakeholder consultation	
54 – 56	
reported in terms of frequency of consultations by type and by stakeholder group	
3.11	
Type of information generated by stakeholder consultations	
54 – 56, 59	
3.12	
Use of information resulting from stakeholder engagements	
54 – 56, 59	
3.13	
Overarching policies and management systems	
3.14	
Externally developed, voluntary economic, environmental and social characters, sets of principles, or other initiatives to which the organisation subscribes	
54, 57 – 61, 79	
3.15	
Principal memberships in industry and business associations and/or national/international advocacy organisations	
54	
3.16	
Policies and/or systems for managing impacts including supply chain management and product and service stewardship	
60 – 61, 94	
3.19	
Programmes and procedures pertaining to economic, environmental and social performance (priority & target setting; major programmes to improve performance; internal	
57 – 61, 80 – 82, 84	

communication & training;
performance monitoring; internal &
external auditing; and senior
management review)
3.20
Status of certification pertaining
79
to economic, environmental and
social management systems)
GRI
Reference
Page/s
Economic
EC 1
Net sales
88, 95
EC 2
Geographic breakdown of markets
88, 95
EC 3
Cost of all goods, materials and
88, 95
services purchased
EC 5
Total payroll & benefits (including wages,
88, 95
pension, other benefits & redundancy
payments) broken down
by country or region
EC 6
Distributions to providers of capital
95
broken down by interest on debt &
borrowings & dividends on all classes
of shares, with any arrears of preferred
dividends to be disclosed
EC 7
Increase/decrease in retained
95
earnings at end of period
EC 8
Total sum of taxes of all types paid
88, 95
broken down by country
EC 10
Donations to community, civil society
74, 75, 88
& other groups broken down in terms
of cash and in-kind donations per
type of group
EC 12

Total spend on non-core business

88

infrastructure development

EC 13

The organisation's indirect economic

74 – 78, 88

impacts

Environmental

EN 1

Total materials used other than water

86

by type

EN 3

Direct energy used segmented by

86 – 87

primary source

EN 5

Total water use

87

190	
GLOBAL REPORTING INITIATIVE	
(continued)	
GRI	
Reference	
Page/s	
EN 8	
Greenhouse gas emissions	
86	
EN 9	
Use & emissions of ozone depleting	
85	
substances	
EN 10	
NO _x , SO _x & other significant air	
85	
emissions by type	
EN 11	
Total amount of waste by type	
86	
EN 14	
Significant environmental impacts of	
81, 83, 85	
principal products & services	
EN 16	
Incidents of & fines for non-	
79 – 81,	
compliance	
85 – 86	
EN 18	
Energy consumption	
86 – 87	
EN 20	
Water sources & related ecosystems	
81, 83 – 84	
affected by water use	
EN 26	
Changes to natural habitats	
82 – 83	
resulting from activities	
EN 27	
Objectives, programmes & targets to	
82 – 83	
protect & restore native ecosystems	
EN 29	
Business units currently operating or	
82	
planning operations in or around	
protected or sensitive areas	
EN 30	
Other relevant indirect greenhouse	

86	
gas emissions	
EN 31	
All production, transport, import or	
84	
export of any waste deemed hazardous	
EN 32	
Water sources & related ecosystems/	
83	
habitats significantly affected by	
discharges of water & run-off	
GRI	
Reference	
Page/s	
Social performance – labour	
practices and decent work	
LA1	
Breakdown of workforce where	
89 – 95	
possible by region/country/status	
(employee/non-employee)	
LA2	
Net employment creation & average	
89 – 95	
turnover per region/country	
LA 3	
% of employees represented by	
89	
independent TU organisation or other	
bona fide employee representatives or %	
of employees covered by collective	
bargaining agreements	
LA5	
Practices on recording & notification of	
62	
occupational accidents & diseases &	
how they relate to ILO code on recording	
& notification of occupational accidents	
and diseases	
LA 7	
Standard injury, lost day & absentee rates	
63 – 64	
and number of work-related fatalities	
(including sub-contracted workers)	
LA 8	
Description of policies or programmes	
68 – 72	
on HIV/Aids	
LA 10	
Description of equal opportunity	
57 – 59, 90	

policies or programmes, as well as
monitoring systems to ensure
compliance & results

LA 12

Employee benefits beyond those

60, 88, 94

legally mandated

LA 16

Description to support the continued

57

employability of employees & to manage

career endings

LA 17

Specific policies & programmes for

57, 77,

skills management or for life-long

93 – 94

learning

191
GRI
Reference
Page/s
HR 1
Human Rights
HR 3
Description of policies & procedures
60 – 61, 94
to evaluate & address human rights
performance within the supply chain
and contractors, including monitoring
systems and results
HR 4
Description of global policy &
59, 90
procedures/programmes preventing all
forms of discrimination in operations,
including monitoring systems
HR 12
Description of policies, guidelines &
57 – 61,
procedures to address the needs of
90 – 91
indigenous people
GRI
Reference
Page/s
Society
SO 1
Description of policies to manage
53 – 61
impacts on communities & description
of procedures to address this issue
SO 2
Description of policy. Procedures &
101, 104
compliance mechanisms addressing
bribery & corruption

192

NOTICE OF ANNUAL GENERAL MEETING

Gold Fields Limited (Registration number 1968/004880/06)

Share code: GFI

Issuer code: GOGOF

ISIN: ZAE000018123

Notice is hereby given that the annual general meeting of shareholders of Gold Fields Limited will be held at 24 St Andrews Road, Parktown, Johannesburg, on Friday, 10 November 2006 at 09:00, to consider and, if deemed fit, to pass, with or without modification, the following ordinary and special resolutions in the manner required by the Companies Act, 61 of 1973, as amended, and subject to the Listings

Requirements of JSE Limited and other stock exchanges on which the company's ordinary shares are listed.

Ordinary Resolution Number 1

Adoption of financial statements

“Resolved that the consolidated audited annual financial statements of the company and its subsidiaries, incorporating the auditors’ and

directors’ reports for the year ended 30 June 2006, be received and adopted.”

Ordinary Resolution Number 2

Re-election of director

“Resolved that Mr J G Hopwood who was appointed to the board on 15 February 2006 and who retires in terms of the articles of association,

and who is eligible and available for re-election, is hereby re-elected as a director of the company.” A brief CV is set out on page 5 of the

annual report.

Ordinary Resolution Number 3

Re-election of director

“Resolved that Mr D M J Ncube who was appointed to the board on 15 February 2006 and who retires in terms of the articles of association,

and who is eligible and available for re-election, is hereby re-elected as a director of the company.” A brief CV is set out on page 5 of the

annual report.

Ordinary Resolution Number 4

Re-election of director

“Resolved that Mr I D Cockerill who retires in terms of the articles of association, and who is eligible and available for re-election, is hereby

re-elected as a director of the company.” A brief CV is set out on page 5 of the annual report.

Ordinary Resolution Number 5

Re-election of director

“Resolved that Professor G J Gerwel who retires in terms of the articles of association, and who is eligible and available for re-election, is

hereby re-elected as a director of the company.” A brief CV is set out on page 5 of the annual report.

Ordinary Resolution Number 6

Re-election of director

“Resolved that Mr N J Holland who retires in terms of the articles of association, and who is eligible and available for re-election, is hereby

re-elected as a director of the company.” A brief CV is set out on page 5 of the annual report.

Ordinary Resolution Number 7

Re-election of director

“Resolved that Mr R L Pennant-Rea who retires in terms of the articles of association, and who is eligible and available for re-election, is

hereby re-elected as a director of the company.” A brief CV is set out on page 5 of the annual report.

Ordinary Resolution Number 8

Placement of shares under the control of the directors

“Resolved that, the entire authorised but unissued ordinary share capital of the company from time to time (after setting aside so many

shares as may be required to be allotted and issued by the company in terms of any share plan or scheme for the benefit of employees and/or

directors (whether executive or non-executive) be and is hereby placed under the control of the directors of the company until the next annual

general meeting, on the basis that such directors be and are hereby authorised in terms of section 221(2) of the Companies Act 61 of 1973,

as amended (Companies Act), to allot and issue all or part thereof in their discretion, subject to the provisions of the Companies Act and the

Listings Requirements of JSE Limited.”

Ordinary Resolution Number 9

Issuing equity securities for cash

“Resolved that, pursuant to the articles of association of the company, and subject to the passing of ordinary resolution number 8, the

directors of the company be and are hereby authorised until the forthcoming annual general meeting of the company (whereupon this

authority shall lapse unless it is renewed at the aforementioned annual general meeting, provided that it shall not extend beyond 15 (fifteen)

months of the date of this meeting), to allot and issue equity securities for cash subject to the Listings Requirements of JSE Limited (JSE)

and subject to the Companies Act, 61 of 1973, as amended on the following basis:

193

(a) the allotment and issue of equity securities for cash shall be made only to persons qualifying as public shareholders as defined in the

Listings Requirements of JSE and not to related parties;

(b) equity securities which are the subject of issues for cash:

(i)

in the aggregate in any one financial year may not exceed 10% of the company's relevant number of equity securities in issue of

that class;

(ii)

of a particular class, will be aggregated with any securities that are compulsorily convertible into securities of that class, and, in the

case of the issue of compulsorily convertible securities, aggregated with the securities of that class into which they are compulsorily

convertible;

(iii) as regards the number of securities which may be issued, shall be based on the number of securities of that class in issue added to

those that may be issued in future (arising from the conversion of options/convertible securities), at the date of such application, less

any securities of the class issued, or to be issued in future arising from options/convertible securities issued, during the current financial

year, provided that any equity securities to be issued for cash pursuant to a rights issue (announced and irrevocable and underwritten)

or acquisition (concluded up to the date of application) may be included as though they were equity securities in issue at the date

of application;

(c) the maximum discount at which equity securities may be issued for cash is 10 per cent (ten per cent) of the weighted average traded

price on the JSE of those equity securities over the 30 (thirty) days prior to the date that the price of the issue is determined or agreed

by the directors of the company;

(d) after the company has issued equity securities for cash which represent, on a cumulative basis within a financial year, 5 per cent (five

per cent) or more of the number of equity securities of that class in issue prior to that issue, the company shall publish an

announcement containing full details of the issue, including the effect of the issue on the net asset value and earnings per share of the

company; and

(e) the equity securities which are the subject of the issue for cash are of a class already in issue or are limited to such securities or rights

that are convertible to a class already in issue."

In terms of the Listings Requirements of the JSE, a 75 per cent majority is required of votes cast by the shareholders present or represented

by proxy at the general meeting convened to approve the above resolution regarding the waiver of pre-emptive rights.

Ordinary Resolution Number 10

Revocation of erroneous prior ordinary resolution and placement of unissued shares under the control of directors for the purpose of

The Gold Fields Limited 2005 Share Plan

"Resolved that ordinary resolution number 10 which was adopted at the annual general meeting of shareholders of the company on

17 November 2005, be and is hereby revoked, and that it is now resolved that so many of the total unissued ordinary

shares in the capital of the company as do not, together with those placed under the control of the directors pursuant to ordinary resolution number 11 and pursuant to any resolutions placing shares under the control of the directors for the purposes of the Gold Fields Limited Non-Executive 2005 Share Plan, exceed 5% of the total issued ordinary shares in the capital of the company, be and are hereby placed under the control of the directors of the company who are specifically authorised in terms of section 221(2) of the Companies Act 61 of 1973, as amended, to allot and issue all or any of such shares, in accordance with the terms and conditions of The Gold Fields Limited 2005 Share Plan, as same may be amended from time to time."

Ordinary Resolution Number 11

Revocation of erroneous prior ordinary resolution and placement of unissued shares under the control of directors for the purpose of The

GF Management Incentive Scheme

"Resolved that ordinary resolution number 11 which was adopted at the annual general meeting of shareholders of the company on

17 November 2005, be and is hereby revoked, and that it is now resolved that so many of the total unissued ordinary shares in the capital of

the company as do not, together with those placed under the control of the directors pursuant to ordinary resolution number 10 and pursuant

to any resolutions placing shares under the control of the directors for the purposes of the Gold Fields Limited Non-Executive 2005 Share

Plan, exceed 5% of the total issued ordinary shares in the capital of the company, be and are hereby placed under the control of the directors

of the company who are specifically authorised in terms of section 221(2) of the Companies Act 61 of 1973, as amended, to allot and issue

all or any of such shares, in accordance with the terms and conditions of The GF Management Incentive Scheme, as same has been or may

be amended from time to time."

Explanatory Note on Resolutions Numbers 10 and 11

The reason for and effect of ordinary resolutions numbers 10 and 11 is to revoke ordinary resolutions numbers 10 and 11 which were adopted

at the annual general meeting of shareholders of the company on 17 November 2005, because they erroneously placed that number of

unissued ordinary shares in the capital of the company not exceeding 5% of the total unissued, instead of issued, ordinary shares in the capital

of the company under the control of the directors of the company for the purposes of The Gold Fields Limited 2005 Share Plan and The GF

Management Incentive Scheme. Ordinary resolutions numbers 10 and 11 now correctly place that number of unissued ordinary shares in

the capital of the company not exceeding 5% of the total issued ordinary shares in the capital of the company under the control of the directors

of the company for the purposes of The Gold Fields Limited 2005 Share Plan and The GF Management Incentive Scheme. This is in

accordance with what was presented to shareholders of the company at the time of adoption of the prior resolutions and with what is set out

in deeds of The Gold Fields Limited 2005 Share Plan and The GF Management Incentive Scheme.

194

NOTICE OF ANNUAL GENERAL MEETING

(continued)

Ordinary Resolution Number 12

Award of rights to non-executive directors under The Gold Fields Limited 2005 Non-executive Share Plan

“Resolved that:

(a) the following non-executive directors are awarded rights to the following numbers of shares in terms of The Gold Fields Limited 2005

Non-executive Share Plan:

(i)

A J Wright – 2 800;

(ii)

K Ansah – 1 900;

(iii)

G J Gerwel – 1 200;

(iv)

A Grigorian – 1 900;

(v)

J G Hopwood – 800;

(vi)

J M McMahan – 1 900;

(vii) D M J Ncube – 800;

(viii) R L Pennant-Rea – 1 900;

(ix)

P J Ryan – 1 900;

(x)

T M G Sexwale – 1 900; and

(xi)

C I von Christierson – 1 900

(b) so many unissued ordinary shares in the capital of the company as are necessary to allot and issue the shares in respect of which rights

have been awarded to non-executive directors under this ordinary resolution number 12, be and are hereby placed under the control of

the directors of the company who are specifically authorised in terms of section 221(2) of the Companies Act 61 of 1973, as amended,

to allot and issue all and any of such shares, in accordance with the terms and conditions of The Gold Fields Limited 2005 Non-executive

Share Plan, as same may be amended from time to time.”

Explanatory Note on Resolution Number 12

The reasons for and effect of ordinary resolution number 12 is set out in the directors’ report which forms part of the annual financial

statements of the company, which accompany this notice of annual general meeting. This resolution relates to The Gold Fields Limited 2005

Non-executive Share Plan. Copies of The Gold Fields Limited 2005 Non-executive Share Plan will be available for inspection at the registered

office of the company from 08:00 to 17:00 until the date of the annual general meeting.

Ordinary Resolution Number 13

Increase of directors’ fees

“Resolved that the ordinary board members’ board fee be increased from R100,000 per annum to R110,000 per annum with effect from

1 January 2007 and that the chairman’s fee and all other committee and attendance fees remain unchanged.”

Explanatory Note on Resolution Number 13

This resolution is proposed in order to ensure that the directors' remuneration remains competitive.

Special Resolution Number 1

Acquisition of company's own shares

"Resolved that, pursuant to the articles of association of the company, the company or any subsidiary of the company is hereby authorised

by way of general approval, to from time to time acquire ordinary shares in the share capital of the company in accordance with the

Companies Act, 61 of 1973 and the JSE Listings Requirements, provided that:

- (i) the number of ordinary shares acquired in any one financial year shall not exceed 20 per cent of the ordinary shares in issue at the date on which this resolution is passed;
- (ii) this authority shall lapse on the earlier of the date of the next annual general meeting of the company or the date 15 months after the date on which this resolution is passed;
- (iii) the repurchase must be effected through the order book operated by the JSE trading system and done without any prior understanding or arrangement between the company and the counter party;
- (iv) the company only appoints one agent to effect any repurchase (s) on its behalf;
- (v) the price paid per ordinary share may not be greater than 10 per cent above the weighted average of the market value of the ordinary shares for the five business days immediately preceding the date on which a purchase is made;
- (vi) the number of shares purchased by subsidiaries of the company shall not exceed 10 per cent in the aggregate of the number of issued shares in the company at the relevant times;
- (vii) the repurchase of shares by the company or its subsidiaries may not be effected during a prohibited period, as defined in the JSE Listings Requirements;
- (viii) after a repurchase, the company will continue to comply with all the JSE Listings Requirements concerning shareholder spread requirements; and

195

(ix) an announcement containing full details of such acquisitions of shares will be published as soon as the company and /or its subsidiaries have acquired shares constituting, on a cumulative basis 3 per cent of the number of shares in issue at the date of the general meeting at which this special resolution is considered and if approved, passed, and for each 3 per cent in aggregate of the initial number acquired thereafter.”

Explanatory Note on Special Resolution Number 1

The reason for and effect of this special resolution is to allow the company and/or its subsidiaries by way of a general authority to acquire its own issued shares, thereby reducing the total number of ordinary shares of the company in issue. At the present time, the directors have no specific intention with regard to the utilisation of this authority which will only be used if the circumstances are appropriate. Any decision by the directors, after considering the effect of a repurchase of up to 20 per cent of the company’s issued ordinary shares, to use the general authority to repurchase shares of the company or Group will be with regard to the prevailing market conditions and other factors and provided that, after such acquisition, the directors are of the opinion that:

- (i) the company and its subsidiaries will be able to pay their debts in the ordinary course of business for a period of 12 months after the date of this notice;
- (ii) recognised and measured in accordance with the accounting policies used in the latest audited annual Group financial statements, the assets of the company and its subsidiaries will exceed the liabilities of the company and its subsidiaries for a period of 12 months after the date of this notice;
- (iii) the ordinary capital and reserves of the company and its subsidiaries will be adequate for the purposes of the business of the company and its subsidiaries for the period of 12 months after the date of this notice; and
- (iv) the working capital of the company and its subsidiaries will be adequate for the purposes of the business of the company and its subsidiaries for the period of 12 months after the date of this notice.

The company will ensure that its sponsor will provide the necessary letter on the adequacy of the working capital in terms of the JSE Listings

Requirements, prior to the commencement of any purchase of the company’s shares on the open market.

The JSE Listings Requirements require, in terms of section 11.26, the following disclosure requirements, which appear in the annual report of which this notice will be a part:

- Directors and management – refer to pages 5 and 13 of the annual report
- Major beneficial shareholders – refer to page 187 of the annual financial report
- Directors’ interests in ordinary shares – refer to page 126 of the annual financial report
- Share capital of the company – refer to page 123 of the annual financial report

The directors of the company are not aware of any legal or arbitration proceedings, including proceedings that are pending or threatened,

that may have or have had in the recent past, being at least the previous 12 months, a material effect on the Group’s financial position.

The directors jointly and severally accept full responsibility for the accuracy of information pertaining to the special resolution and certify that

to the best of their knowledge and belief there are no facts that have been omitted which would make any statement

false or misleading,

and that all reasonable enquiries to ascertain such facts have been made and that the resolution contains all information required by the

JSE Listings Requirements.

Other than the facts and developments reported on in the annual report, there have been no material changes in the affairs or financial

position of the company and its subsidiaries between the date of signature of the audit report and the date of this notice.

A shareholder entitled to attend and vote at the meeting may appoint a proxy or proxies to attend, speak and vote in his/her stead. A proxy

need not be a shareholder of the company. Proxy forms must reach the registered office, or the London secretaries, or the Johannesburg or

London transfer office of the company at least 24 hours before the time of the meeting.

By order of the directors

C Farrel

Corporate Secretary

Johannesburg

1 September 2006

196

ADMINISTRATION AND CORPORATE INFORMATION

Corporate Secretary

Cain Farrel

Telephone:

(+27)(11) 644 2525

Facsimile:

(+27)(11) 484 0626

e-mail: cain.farrel@goldfields.co.za

Registered Offices

Johannesburg

24 St Andrews Road

Parktown, 2193

Postnet Suite 252

Private Bag X30500

Houghton, 2041

South Africa

Telephone:

(+27)(11) 644 2400

Facsimile:

(+27)(11) 644 0626

London

St James's Corporate Services Limited

6 St James's Place

London SW1A 1NP

United Kingdom

Telephone:

(+44)(20) 7499 3916

Facsimile:

(+44)(20) 7491 1989

American Depositary Receipts

Transfer Agent

Bank of New York

Shareholder Relations

PO Box 11258

New York, NY20286 – 1258

US toll-free telephone: (1)(888) 269 2377

e-mail: shareowner-svcs@mail.bony.com

Gold Fields Limited

Incorporated in the Republic of South Africa

Registration number 1968/004880/06

Share code: GFI

Issuer code: GOGOF

ISIN: ZAE 000028123

197

Investor relations

South Africa

Willie Jacobsz

Telephone:

(+27)(11) 644 2460

Facsimile:

(+27)(11) 484 0639

e-mail: williej@goldfields.co.za

Nerina Bodasing

Telephone:

(+27)(11) 644 2630

Facsimile:

(+27)(11) 484 0639

e-mail: nerina.bodasing@goldfields.co.za

North America

Cheryl A Martin

Telephone:

(+1)(303) 796 8683

Facsimile:

(+1)(303) 796 8293

e-mail: camartin@gfexpl.com

Transfer Secretaries

South Africa

Computershare Investor Services 2004 (Proprietary) Limited

Ground Floor

70 Marshall Street

Johannesburg, 2001

PO Box 61051

Marshalltown, 2107

Telephone:

+27 (11) 370 5000

Facsimile:

+27 (11) 370 5271

United Kingdom

Capita Registrars

Bourne House

34 Beckenham Road

Beckenham

Kent BR3 4TU

England

Telephone:

(+44)(20) 8639 2000

Facsimile:

(+44)(20) 8658 3430

Website

<http://www.goldfields.co.za>

<http://www.gold-fields.com>

198

ABET

Adult Basic Education and Training

AS/NZ 4801

Australian occupational health and safety management standards

Backfill

Material generally sourced from mine residues and utilised for the filling of mined voids, to ensure long-term stability of excavations and minimise the effects of seismic activity

BEE

Black Economic Empowerment. Black Economic Empowerment seeks to ensure that black persons within South Africa gain a significant degree of control in the economy through the possession of equity stakes and the holding of management positions within an institution

Box hole

A short raise or opening drive above a drift for the purpose of drawing ore from a stope, or to permit access

Blasthole

A drill hole in a mine that is filled with explosives in order to blast loose a quantity of rock

Breast mining

A mining method whereby the direction of mining is in the direction of strike

Bulk mining

Any large-scale, mechanised method of mining involving many thousands of tons of ore being brought to surface each day

BVQI

Bureau Veritas Qualite International is a leading global and independent certification body that audits and certifies whether company systems meet the requirements of ISO standards

Carbon-in-Leach

The recovery process in which gold is leached from gold ore pulp by cyanide and simultaneously adsorbed onto activated carbon granules in the same vessel. The loaded carbon is then separated from the pulp for subsequent gold removal by elution. The process is typically employed where there is a naturally occurring gold adsorbent in the ore

Carbon-in-Pulp

The recovery process in which gold is first leached from gold ore pulp by cyanide and then adsorbed onto activated carbon granules in separate vessels. The loaded carbon is then separated from the pulp for subsequent gold removal by elution

Capital expenditure

Specific project or ongoing expenditure for replacement or additional equipment, materials or infrastructure

Cash costs

Namely direct mining costs, direct processing costs, direct general and administration costs, consulting fees, management fees, bullion transport and refining charges

Channel

Water course, also in this sense sedimentary material course

Collective Bargaining Agreement

Collective Bargaining Agreement means a written agreement concerning terms and conditions of employment or any other matter of mutual interest concluded by a trade union(s) and the company

Comminution

The term used to describe the process by which ore is reduced in size in order to liberate the desired mineral from the gangue material in preparation for further processing

Concentrate

A metal-rich product resulting from a mineral enrichment process such as gravity concentration or flotation, in which most of the desired mineral has been separated from the waste material in the ore

Conglomerate

Sedimentary rock comprising eroded, rounded particles

Crosscut

A horizontal underground drive developed perpendicular to the strike direction of the stratigraphy

Cut-off-grade

The grade of mineralised rock which determines as to whether or not it is economic to recover its gold content by further concentration

Decline

A surface or sub-surface excavation in the form of a tunnel which is developed from the uppermost point downward

Depletion

An accounting device, recognising the consumption of an ore deposit, a mine's principal asset

Development

Underground work carried out for the purpose of opening up a mineral deposit, includes shaft sinking, cross-cutting, drifting and raising

Diamond drill

A rotary type of rock drill that cuts a core of rock that is recovered in long cylindrical sections

Dilution

Waste which is unavoidably mined with ore

Dip

Angle of inclination of a geological feature/rock from the horizontal

Drill-hole

Method of sampling rock that has not been exposed

Dyke

Thin, tabular, vertical or near vertical body of igneous rock formed by the injection of magma into planar zones of weakness

Elution

The chemical process of desorbing gold from activated carbon

Face

The end of a drift, cross-cut or stope at which work is taking place

Facies

A rock unit defined by its composition, internal geometry and formation environment

Fatality rate

Number of deaths per million man-hours worked

Fault

The surface of a fracture along which movement has occurred

Filtration

Process of separating usually valuable solid material from a liquid

Flotation

The process by which the surface chemistry of the desired mineral particles is chemically modified such that they

preferentially attach themselves to bubbles and float to the pulp surface in specially designed machines. The gangue or waste minerals are chemically depressed and do not float, thus allowing the valuable minerals to be concentrated and separated from the undesired material

Footwall

The underlying side of an orebody or stope
Grade

The measure of concentration of gold within mineralised rock

Hanging wall

The overlying side of an orebody or slope

Haulage

A horizontal underground excavation which is used to transport mined ore

Head grade

The average grade of ore fed to a mill/plant

Hedging

Taking a buy or sell position in futures market. Opposite to a position held in the cash/spot market to minimise the risk of financial loss from an adverse price change

Hydrothermal

Process of injection of hot, aqueous, generally mineral-rich solutions into existing rocks or features

GLOSSARY OF TERMS

199

ICVCT

Informed Consented Voluntary Counselling
and Testing

Indicated Mineral Resource

That part of a Mineral Resource for which tonnage, densities, shape, physical characteristics, grade and mineral content can be estimated with a reasonable level of confidence. It is based on exploration, sampling and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill-holes. The locations are too widely or inappropriately spaced to confirm geological and/or grade continuity but are spaced closely enough for continuity to be assumed

Inferred Mineral Resource

That part of a Mineral Resource for which tonnage, grade and mineral content can be estimated with a low level of confidence. It is inferred from geological evidence and assumed but not verified geological and/or grade continuity. It is based on information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill-holes which may be limited or of uncertain quality and reliability

LDIFR

Lost Day Injury Frequency Rate. Number of lost day injuries expressed in million man hours worked

Lock-up gold

Gold locked as a temporary inventory within a processing plant, or sections thereof, typically milling circuits

Measured Mineral Resource

That part of a Mineral Resource for which tonnage, densities, shape, physical characteristics, grade and mineral content can be estimated with a high level of confidence. It is based on detailed and reliable exploration, sampling and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill-holes. The locations are spaced closely enough to confirm geological and grade continuity

Milling

A general term used to describe the process in which the ore is crushed and ground and subjected to physical or chemical treatment to extract the valuable metals to a concentrate or finished product

Mine Health and Safety Act (MHSA)
The South African Mine Health and Safety Act, No 29 of 1996

Mineral Resource

A concentration [or occurrence] of material of economic interest in or on the earth's crust in such form, quality and quantity that there are reasonable and realistic prospects for eventual economic extraction.

The location, quantity, grade, continuity and other geological characteristics of a Mineral Resource are known, estimated from specific geological evidence and knowledge, or interpreted from a well constrained and portrayed geological model. Mineral Resources are sub-divided in order of increasing confidence, in respect of geoscientific evidence, into Inferred, Indicated and Measured categories

Mineral Reserve

The economically mineable material derived from a Measured and/or Indicated Mineral Resource. It is inclusive of diluting materials and allows for losses that may occur when the material is mined. Appropriate assessments, which may include feasibility studies, have been carried out, including consideration of and modification by, realistically assumed mining, metallurgical, economic, marketing, legal, environmental, social and governmental factors. These assessments demonstrate at the time of reporting that extraction is reasonably justified. Mineral Reserves are sub-divided in order of increasing confidence into Probable Mineral Reserves and Proved Mineral Reserve

Mineralised

Rock in which minerals have been introduced to the point of a potential ore deposit

Minerals Act

The South African Minerals Act, No 50 of 1999

Normal fault

Fault in which the hanging wall moves downward relative to the footwall

Nugget effect

A measure of the randomness of the grade distribution within a mineralised zone

NUM

National Union of Mine Workers

OHSAS

Management system standards, developed in order to facilitate the integration of quality and occupational health and safety management systems by organisations

Payshoot

Linear to sub-linear zone within a reef for which gold grades or accumulations are predominantly above the cut-off grade

Pillar

Rock left behind to help support the excavations in an underground mine

Probable Mineral Reserve

The economically mineable material derived from a Measured and/or Indicated Mineral Resource. It is estimated with a lower level of confidence than a Proved Mineral Reserve. It is inclusive of diluting materials and allows for losses that may occur when the material is mined.

Appropriate assessments, which may include feasibility studies, have been carried out and including consideration of and modification by, realistically assumed mining, metallurgical, economic, marketing, legal, environmental, social and governmental factors. These assessments demonstrate at the time of reporting that extraction is reasonably justified

Project capital

Capital expenditure which is associated with specific projects of a non-routine nature

Proved Mineral Reserve

The economically mineable material derived from a Measured Mineral Resource. It is estimated with a high level of confidence. It is inclusive of diluting materials and allows for losses that may occur when the material is mined.

Appropriate assessments, which may include feasibility studies, have been carried out, including consideration of and modification by realistically assumed

mining, metallurgical, economic, marketing, legal, environmental, social and governmental factors. These assessments demonstrate at the time of reporting that extraction is reasonably justified

Reef

Gold bearing sedimentary horizon in the Witwatersrand Basin

SADC

Southern African Development Community

SAMREC Code

South African Code for reporting of Mineral Resources and Mineral Reserves

Seismic

Earthquake or earth vibration including those artificially induced

Sequential Grid Mining

Mining method incorporating dip pillars and mined on a grid system

Shaft

An opening cut downwards from the surface for transporting personnel, equipment, supplies, ore and waste

Shear

A deformation resulting from stresses that cause contiguous parts of a body to slide relative to each other in a direction parallel to their plane of contact

200

GLOSSARY OF TERMS

(continued)

SLFR

Shifts lost frequency rate. Number of accidents where 14 days or more off work is lost and expressed in million man-hours worked

Stope

Underground void created by mining

Stratigraphy

The science of rock strata

Strike

Direction of line formed by the intersection of strata surfaces with the horizontal plane, always perpendicular to the dip direction

Sub-vertical shaft

An opening cut below the surface downwards from an established surface shaft

Surface sources

Ore sources, usually dumps, tailings dams and stockpiles, located at the surface

Tertiary shaft

An opening cut below the surface downwards from an established sub-vertical shaft

The Base Case

The Base Case as established as part of the Financial Models

TEBA

The Employment Bureau of Africa

Trade Union

An association of employees: whose principal purpose is to regulate relations between employees and the company, which has been registered; whose officials have been elected to represent the interests of employees within the workplace; and which is recognised for collective bargaining by the company

Total cash costs

All total cash costs are based on public quoted nominal production costs, include retrenchment costs, rehabilitation costs, corporate costs, by-product credits for silver, sundry revenues and exclude amortisation costs and inventory changes

Vamping

A mining method used to recover higher grade ore left in mined stopes

Feasibility study

A comprehensive study undertaken to determine the economic feasibility of a project; the conclusion will determine if a production decision can be made and is used for financing arrangements

Gold equivalent

Gold plus silver or another metal expressed in equivalent ounces of gold using a conversion ratio dependent on prevailing gold and silver prices

ISO 14000

International standards for organisations to implement sound environmental management systems

Stope

The working area from which ore is extracted in an underground mine

Stripping

The process of removing overburden or waste rock to expose ore

Stripping ratio

The ratio of the amount of waste rock removed per ton of ore mined

Abbreviations and units

ABET

Adult Basic Education and Training

ADS

American Depository Shares

CIL

Carbon-in-leach

CIP

Carbon-in-pulp

CIS

Carbon-in solution

DCF

Discounted Cash Flow

HDSA

Historically disadvantaged South Africans

LoM plan

Life-of-Mine plan

LTIFR

Lost Time Injury Frequency Rate, quoted in million man-hours

NYSE

New York Stock Exchange

MCF

Mine Call Factor

PPI

Purchase Price Index

SAMREC

South African code for Reporting of Mineral Resources and Mineral Reserves

SEC
United States Securities Exchange Commission
TEC
Total Employees Costed
cm
centimetre
g
grams
g/t
grams per metric ton – gold concentration
Ha
a hectare
kg
a kilogram
km
a kilometre
koz
a thousand ounces
kt
a thousand metric tons
ktpa
a thousand metric tons per annum
ktpm
a thousand tons per month
m²
a square metre
Moz
a million ounces
oz
a fine troy ounce equalling 31.10348 grams
t
a metric ton
US\$
United States dollar
US\$m
million United States dollar
US\$/oz
United States dollar per ounce
R
South African rand
R/kg
South African rand per kilogram
Rm
million South African rand
R/t
South African rand per metric ton

201
PROXY FORM
Gold Fields Limited (Registration number 1968/004880/06)
Share code: GFI
Issuer code: GOGOF
ISIN: ZAE000018123
I/we (Name in block letters)
of (Address in block letters)
being a shareholder(s) of Gold Fields Limited
hereby appoint
of
or, failing him/her
of
or, failing him/her, the chairman of the meeting as my/our proxy to attend, speak and, on a poll vote on my/our behalf
at the annual general meeting of
shareholders of Gold Fields Limited to be held on Friday, 10 November 2006 at 09:00, and at any adjournment
thereof, and to vote or abstain from voting as
follows on the resolutions to be proposed at such meeting:
For
Against
Abstain
Ordinary resolution number 1
Adoption of financial statements
Ordinary resolution number 2
Re-election of Mr J G Hopwood as a director
Ordinary resolution number 3
Re-election of Mr D M J Ncube as a director
Ordinary resolution number 4
Re-election of Mr I D Cockerill as a director
Ordinary resolution number 5
Re-election of Professor G J Gerwel as a director
Ordinary resolution number 6
Re-election of Mr N J Holland as a director
Ordinary resolution number 7
Re-election of Mr R L Pennant-Rea as a director
Ordinary resolution number 8
Placement of shares under the control of the directors
Ordinary resolution number 9
Issuing equity securities for cash
Ordinary resolution number 10
Revocation of erroneous prior ordinary resolution and placement of unissued shares
under the control of directors for the purpose of The Gold Fields Limited 2005 Share Plan
Ordinary resolution number 11
Revocation of erroneous prior ordinary resolution and placement of unissued shares
under the control of directors for the purpose of The GF Management Incentive Scheme
Ordinary resolution number 12
Award of rights to non-executive directors under The Gold Fields Limited 2005
Non-executive Share Plan
Ordinary resolution number 13
Increase of directors' fees

Special resolution number 1

Acquisition of company's own shares

A shareholder entitled to attend and vote at the meeting may appoint a proxy or proxies to attend, speak and on a poll, vote in his/her stead. A proxy need not be a shareholder of the company.

Every person present and entitled to vote at the annual general meeting as a shareholder or as a representative of a body corporate shall on a show of hands have one vote only, irrespective of the number of shares such person holds or represents, but in the event of a poll, every share shall have one vote.

Please indicate with an "X" in the appropriate spaces above how you wish your votes to be cast.

If you return this form duly signed without any specific directions, the proxy will vote or abstain at his/her discretion.

Signed at

on

2006

Name in block letters

Signature

Assisted by me (where applicable)

This proxy form is not for use by holders of American Depositary Receipts issued by the Bank of New York.

202

1. A form of proxy is only to be completed by those shareholders who are:
 - holding shares in certified form; or
 - recorded on sub-register electronic form in “own name”.
2. All other beneficial owners who have dematerialised their shares through a Central Securities Depository Participant (CSDP) or broker and wish to attend the annual general meeting, must provide the CSDP or broker with their voting instructions in terms of the relevant custody agreement entered into between them and the CSDP or broker.
3. A signatory/ies to the Proxy Form may insert the name of a proxy or the name of an alternative proxy in the blank spaces provided with or without deleting “the chairman of the meeting”, but any such deletion must be initialled by the signatory/ies. Any insertion or deletion not complying with the foregoing will be deemed not to have been validly effected. The person at the meeting whose name appears first on the list of names above, shall be the validly appointed proxy for the shareholder at the meeting.
4. A shareholder’s instructions to the proxy must be indicated in the appropriate blocks provided. A shareholder or the proxy is not obliged to use all the votes exercisable by the shareholder or by the proxy or to cast all those votes in the same way, but the total of that shareholder’s votes cast and in respect whereof abstention is directed, may not exceed the total of the votes exercisable by the shareholder or the proxy. Failure to comply with the above or to provide voting instructions or the giving of contradictory instructions will be deemed to authorise the proxy to vote or abstain from voting at the meeting as such proxy deems fit in respect of all that shareholder’s votes exercisable at that meeting.
5. Any alteration or correction made to this Proxy Form must be initialled by the signatory/ies.
6. Documentary evidence establishing the authority of a person signing this Proxy Form in a responsible capacity must be attached to this Proxy Form unless previously recorded by the company.
7. When there are joint holders of shares, any one holder may sign the Proxy Form.
8. A married woman still subject to her husband’s marital power must be assisted by him (if applicable).
9. The completion and lodging of this Proxy Form will not preclude the shareholder who grants this proxy from attending the meeting and speaking and voting in person thereat to the exclusion of any proxy appointed in terms hereof should such member wish to do so.
10. Completed Proxy Forms should be returned to the registered offices in Johannesburg or in London or one of the transfer offices of the company at either of the addresses given below by no later than 09:00 local time (in the country concerned) on Wednesday, 8 November 2006.
Transfer offices
South Africa
Computershare Investor Services 2004 (Proprietary) Limited
Ground Floor
70 Marshall Street
Johannesburg, 2001
PO Box 61051
Marshalltown, 2107
Tel: (+27)(11) 370-5000

Fax: (+27)(11) 370-5271
United Kingdom
Capita Registrars
Bourne House
34 Beckenham Road
Beckenham
Kent BR3 4TU
England
Tel: +44 20 8639 2000
Fax: +44 20 8658 3430
NOTES

203
for the year ended 30 June 2006
24 St Andrews Road
Parktown, 2193
Postnet Suite 252
Private Bag X30500
Houghton, 2041
South Africa

Telephone:
(+27)(11) 644 2400
Facsimile:
(+27)(11) 644 0626

e-mail:
investors@goldfields.co.za

Dear stakeholder,
We would appreciate any feedback you might have on our reporting, or any activity Gold Fields is engaged in.

Report Format

.....
.....

Content

.....
Is there too much or too little detail?

.....

Do you have a particular interest in any of the following?

- Financial performance
- Economic performance
- Corporate Governance
- Human Resources
- Occupational Health and Safety
- Environmental Management
- Community Development
- Other

.....

What category do you represent?

- Shareholder/Investor
- Employee
- Analyst
- Government/Regulator
- Supplier or contractor
- NGO or Community Member
- Academic/Student
- Other

.....

Would you like to receive the Report in future (electronically or by mail)?

If so, please provide your contact details

.....

(Data protection: As a result of completing this form your name and address may be added to, or updated on, our central database which is accessible by our operations worldwide).
The information we collect will be used to help us improve the format and content of our engagement only. We will not make your personal

Edgar Filing: GOLD FIELDS LTD - Form 6-K

details available to third parties except with your prior consent. We may also make use of this information to send you business

communications from time to time. If you would prefer not to receive such communications, please tick here.

Thank you taking the time give us your feedback.

Ian Cockerill

Chief Executive Officer

STAKEHOLDER FEEDBACK FORM

YES

NO

www.goldfields.co.za

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: 2 October 2006

GOLD FIELDS LIMITED

By:

Name: Mr W J Jacobsz

Title: Senior Vice President: Investor
Relations and Corporate Affairs