

**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 January 2011  
Commission File Number 1-31318

**Gold Fields Limited**

(Translation of registrant's name into English)

150 Helen Rd.  
Sandown, Sandton 2196  
South Africa

(Address of principal executive offices)

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

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

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

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

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

Yes ..... No ..x...

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

**GOLD FIELDS**

# MEDIA RELEASE

## GOLD FIELDS GUIDANCE FOR DECEMBER QUARTER 2010

**Johannesburg, 10 January 2011:** Gold Fields Limited (Gold Fields) (JSE, NYSE, NASDAQ Dubai: GFI) has announced that attributable Group production for the December quarter 2010 is expected to be approximately 900,000 oz, which is similar to last quarter and in line with expectations.

Total cash costs are expected to be approximately US\$730/oz and notional cash expenditure (NCE) about US\$1,100/oz. NCE is in line with the higher capital expenditure planned, in particular the switch from contractor to owner mining at Damang in Ghana. The guidance is based on an exchange rate of US\$6.92 and A\$/US\$0.98.

Gold Fields' quarterly results as well as results for the six months ending December 2010 will be released on Friday, 18 February 2011. Gold Fields has changed its financial year-end from end-June to end-December and guidance for the financial year ending December 2011 will also be provided on 18 February 2011.

ends

### Notes to editors

#### About Gold Fields

Gold Fields is one of the world's largest unhedged producers of gold with attributable production of 3.5 million gold equivalent ounces per annum from nine operating mines in South Africa, Ghana, Australia and Peru. Gold Fields also has an extensive growth pipeline with both greenfields and nearmine exploration projects at various stages of development. Gold Fields has total attributable gold equivalent Mineral Reserves of 78 million ounces and Mineral Resources of 281 million ounces. Gold Fields is listed on JSE Limited (primary listing), the New York Stock Exchange (NYSE), the NASDAQ Dubai Limited, the Euronext in Brussels (NXX) and the Swiss Exchange (SIX).

**Sponsor: J.P. Morgan Equities Limited**

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## **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.

### **GOLD FIELDS LIMITED**

Date: 10 January 2011

By:

A handwritten signature in dark ink, appearing to read "Willie Jacobsz". The signature is written in a cursive, flowing style.

Name: Mr W J Jacobsz

Title: Senior Vice President: Investor  
Relations and Corporate Affairs