

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Form 6-K

Report of Foreign Private Issuer

**Pursuant to Rules 13a-16 or 15d-16 under
the Securities Exchange Act of 1934**

Dated 7 May 2015

Commission File Number: 001-31318

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 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):

Gold Fields Limited
 Incorporated in the Republic of South Africa)
 Registration Number 1968/004880/06)
 JSE, NYSE, DIFX Share Code: GFI
 ISIN: ZAE000018123
 "Gold Fields" or "the Company")

RESULTS OF ANNUAL GENERAL MEETING OF GOLD FIELDS LIMITED HELD ON 6 MAY 2015

Shareholders are advised that at the Annual General Meeting of Gold Fields Limited held on Wednesday 6 May 2015, the ordinary and special resolutions, as well as advisory endorsement of the company's remuneration policy, as set out in the notice of the annual general meeting dispatched to shareholders on 31 March 2015 were passed, on a poll, by the requisite majorities.

Details of the results of the voting are as follows:

Total issued share capital: 778,014,626
 Total number of shares present/
 represented including proxies at the meeting: 633,913,501
 being 81.48% of the total votable shares

| Ordinary resolutions | Number of shares voted | Shares voted for: | Shares voted against: | Shares abstained: |
|---|-------------------------------|--------------------------|------------------------------|--------------------------|
| 1.Re-appointment of auditors | 632,851,870 | 632,707,966 | 143,904 | 1,061,631 |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 99.98% | 0.02% | 0.13% |
| 2.Re-election of a director: AR Hill until 31 December 2015 | 632,755,562 | 583,940,390 | 48,815,172 | 1,157,939 |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 92.29% | 7.71% | 0.14% |
| 3. Re-election of a director: RP Menell | 632,755,585 | 612,150,630 | 20,604,955 | 1,157,917 |
| | % of total shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 96.74% | 3.26% | 0.14% |
| 4. Re-election of a director: CA Carolus | 632,753,677 | 563,816,355 | 68,937,322 | 1,159,824 |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | | | | |

| | | | | |
|--|--------------------------|-------------------|-------------------|--------------------------|
| | 100% | 89.11% | 10.89% | 0.14% |
| 5. Re-election of a member and Chair of the Audit Committee: GM Wilson | 632,760,553 | 618,974,269 | 13,786,284 | 1,152,948 |
| | | | | |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 97.82% | 2.18% | 0.14% |
| 6. Re-election of a member of the Audit Committee:RP Menell | 632,757,840 | 612,470,609 | 20,287,231 | 1,155,661 |
| | | | | |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 96.79% | 3.21% | 0.14% |
| 7. Re-election of a member of the Audit Committee: DMJ Ncube | 632,742,663 | 618,942,260 | 13,800,403 | 1,170,838 |
| | | | | |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 97.82% | 2.18% | 0.15% |
| 8. Approval for the issue of authorised but unissued ordinary shares | 618,782,420 | 563,405,305 | 55,377,115 | 15,131,081 |
| | | | | |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 91.05% | 8.95% | 1.94% |
| 9. Approval for the issuing of equity securities for cash | 618,530,599 | 563,402,248 | 55,128,351 | 15,382,902 |
| | | | | |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 91.09% | 8.91% | 1.97% |
| 10. Advisory endorsement of the remuneration policy | 587,394,330 | 454,240,649 | 133,153,681 | 46,519,171 |
| | | | | |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 77.33% | 22.67% | 5.97% |

| Special resolutions | Number of shares voted | Shares voted for: | Shares voted against: | Shares abstained: |
|--|-------------------------------|--------------------------|------------------------------|--------------------------|
| 1. Approval of the remuneration of non-executive directors | 608,238,141 | 601,075,672 | 7,162,469 | 25,675,360 |
| | | | | |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 98.82% | 1.18% | 3.30% |
| 2. Approval for the Company to grant financial | 618,940,188 | 617,657,566 | 1,282,622 | 14,973,313 |
| | | | | |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |

| | | | | |
|---|--------------------------|-------------------|-------------------|--------------------------|
| assistance in terms of section 44 and 45 of the Act | 100% | 99.79% | 0.21% | 1.92% |
| 3. Acquisition of Company's own shares | 618,826,606 | 531,335,651 | 87,490,955 | 15,086,895 |
| | % of total issued shares | % of shares voted | % of shares voted | % of total issued shares |
| | 100% | 85.86% | 14.14% | 1.93% |
| | | | | |

Over 81.48% of votable shares were represented at the AGM.

The special resolutions will be filed with the Companies and Intellectual Property Commission in accordance with the requirements of the Companies Act, No 71 of 2008.

06 May 2015
Sponsor
J.P. Morgan Equities South Africa (Pty) Ltd

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 authorised.

GOLD FIELDS LIMITED

Dated: 7 May 2015

By: /s/ Nicholas J. Holland

Name: Nicholas J. Holland
Title: Chief Executive Officer