GOLD FIELDS LTD Form SC 13G February 12, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Schedule 13G Under the Securities Exchange Act of 1934 (Amendment No.0) (RULE 13d-102) Information to be included in statements filed pursuant to Rule 13d-1 (b) (c) and (d) and Amendments thereto filed pursuant to Rule 13d-2 (b). Gold Fields Limited (Name of Issuer) American Depositary Shares, each representing one Ordinary Share Ordinary Shares (Title of Class of Securities) American Depositary Shares: 38059T106 Ordinary Shares: 6280215 (CUSIP/SEDOL Number) December 31, 2008 (Date of Event which Requires Filing of this Statement) Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

to which this schedule is illed:

- [X] Rule 13d-1 (b)
 [] Rule 13d-1 (c)
 [] Rule 13d-1 (d)
- *The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

SCHEDULE 13G

Issuer: Gold Fields Limited CUSIP No.: 38059T106, SEDOL No.: 6280215 NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS Arnhold and S. Bleichroeder Advisers, LLC Tax ID # 57-1156902 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF ORGANIZATION 4 State of Delaware NUMBER OF SHARES 5 SOLE VOTING POWER - 43,103,657 BENEFICIALLY
OWNED BY EACH 6 SHARED VOTING POWER - 0 7 SOLE DISPOSITIVE POWER - 43,103,657 REPORTING PERSON 8 SHARED DISPOSITIVE POWER - 0 WITH: 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 43,103,657 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES N/A PERCENT OF CLASS REPRESENTED BY AMOUNT 11 IN ROW 9: 6.60% 12 TYPE OF REPORTING PERSON ΙA

SCHEDULE 13G

Issuer:	Gold F	ields Limited CUSIP No.: 38059T106, SEDOL No.: 6280215	
ITEM 1			
(a)	Name of Issuer: Gold Fields Limited		
(b)	Address of Issuer's Principal Executive Offices:		
		Andrews Road wn, 2193 Africa	
ITEM 2			
(a)	Name of Person Filing: Arnhold and S. Bleichroeder Advisers, LLC		
(b)	Address	Address of Principal Business Office:	
		venue of the Americas rk, NY 10105	
(c)	Citizenship: Delaware, USA		
(d)	Title of Class of Securities:		
		an Depositary Shares, each representing one Ordinary Share ry Shares	
(e)	CUSIP No.: 38059T106 SEDOL No.: 6280215		
ITEM 3			
If this statement is filed pursuant to Sections 240. 13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:			
(a)	[]	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);	
(b)	[]	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);	
(c)	[]	<pre>Insurance Company as defined in section 3(a)(19) of the Act (15 U.S.C. 78C);</pre>	
(d)	[]	<pre>Investment company registered under Section 8 of the Investment Company Act if 1940 (15 U.S.C. 80a-8);</pre>	
(e)	[X]	An investment adviser in accordance with Section 240.13d-1(b)(1)(ii)(E);	
(f)	[]	An employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F);	

(g) [] A parent holding company or control person in accordance with Section 240.13d-1(b)(1)(ii)(G);
(h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i) [] A church plan that is excluded from the definition of an insurance company under Section 3 (c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
(j) [] Group, in accordance with section 240.13d-1 (b)(1)(ii)(J).

SCHEDULE 13G

Issuer: Gold Fields Limited CUSIP No.: 38059T106, SEDOL No.: 6280215

ITEM 4. Ownership.

- (a) Amount beneficially owned: 43,103,657
- (b) Percent of class: 6.60%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote 43,103,657
 - (ii) Shared power to vote or to direct the vote 0
 - (iii) Sole power to dispose or to direct the disposition of 43,103,657
 - (iv) Shared power to dispose or to direct the disposition of 0
- ITEM 5. Ownership of Five Percent or Less of a Class.

N/A

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

Arnhold and S. Bleichroeder, LLC (ASB), an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is deemed to be the beneficial owner of 43,103,657 shares (of which 42,194,074 are American Depository Shares), or 6.60% of the ordinary shares believed to be outstanding as a result of acting as investment adviser to various clients. Clients of ASB have the right to receive and the ultimate power to direct the receipt of dividends from, or the proceeds of the sale of, such securities.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY OR CONTROL

PERSON.

N/A

ITEM 8. Identification and Classification of Members of the Group.

N/A

ITEM 9. Notice of Dissolution of Group

N/A

ITEM 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of such securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose of effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 12, 2009

Signature: /s/ Mark Goldstein

Name/Title: Mark Goldstein, Senior Vice President