SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

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

the Securities Exchange Act of 1934

December 30, 2010

Commission File Number	executive offices
	BHP Billiton Limited (ABN 49 004 028 077) 180 LONSDALE STREET, MELBOURNE, VICTORIA 3000 AUSTRALIA
-	BHP Billiton Plc (REG. NO. 3196209) NEATHOUSE PLACE, VICTORIA, LONDON, UNITED KINGDOM
	Indicate by check mark whether the registrant files or will
	file annual reports under cover of Form 20-F or Form 40-F.
	Form 20-F <u>X</u> 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 the registrant by furnishing the
	information contained in this form is also thereby furnishing the

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information to the Commission pursuant to Rule 12g3-2(b) under the

Securities Exchange Act of 1934.

Yes __ No <u>X</u>

If "Yes" is marked, indicate below the file number assigned to the

registrant in connection with Rule 12g3-2(b): 82-.

NEWS RELEASE

Release Time: IMMEDIATE Date: 23 December 2010

Number: 34/10

BHP BILLITON PLC - CONTINUATION OF PURCHASES OF SHARES IN CLOSE PERIOD

BHP Billiton announces that BHP Billiton Limited and BHP Billiton Plc have entered into an irrevocable arrangement with an independent third party which makes trading decisions in relation to the securities of BHP Billiton Plc independently of, and uninfluenced by, BHP Billiton Limited or BHP Billiton Plc. The arrangement allows the independent third party to purchase on BHP Billiton Limited's behalf and within certain pre-set parameters, ordinary shares in BHP Billiton Plc during the period commencing on 1 January 2011 and ending upon 15 February 2011, a day prior to the announcement of BHP Billiton's interim results for the half year ended 31 December 2010. These share purchases will be made on BHP Billiton Limited's behalf and in accordance with the irrevocable arrangement during a so-called "Close Period"; a period in which BHP Billiton and its directors, officers and employees would normally otherwise be prohibited from dealing in BHP Billiton shares. In line with other recent transactions, BHP Billiton Limited's interest in the shares purchased will then be transferred to BHP Billiton Plc for nil consideration and cancellation by BHP Billiton Plc.

Any share purchases effected pursuant to the irrevocable arrangement will be subject to the terms of the mandate and in any case will be effected in a manner consistent with both the general authority vested in BHP Billiton Plc to repurchase shares and Chapter 12 of the United Kingdom Listing Rules, which require that the maximum price paid be limited to no more than 105 per cent of the average middle market closing price of BHP Billiton Plc's Ordinary Shares for the five dealing days preceding the date of purchase.

Further information on BHP Billiton can be found on our Internet site: www.bhpbilliton.com

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BHP Billiton Limited ABN 49 004 028 077

Registered in Australia

Registered Office: 180 Lonsdale Street Melbourne Victoria 3000 Australia

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BHP Billiton Plc Registration number 3196209

Registered in England and Wales Registered Office: Neathouse Place London SW1V 1BH United Kingdom Tel +44 20 7802 4000 Fax +44 20 7802 4111

Members of the BHP Billiton group which is headquartered in Australia

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.

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By: Name: /s/ Jane McAloon
Jane McAloon Date: December 30, 2010

Title: Group Company Secretary