

BHP BILLITON PLC
Form 6-K
September 22, 2006

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

Form 6

-K

REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16
UNDER THE SECURITIES EXCHANGE ACT OF 1934

September 1

9, 2006

BHP Billiton Plc

.....
(Translation of registrant's name into English)

Neathouse Place London SW1V 1BH United Kingdom

.....
(Address of principal executive office)

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 ☐ 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 information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934: ☐ Yes ☒ No

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

Issued by: BHP Billiton Plc

BHP Billiton Limited

To:
London Stock Exchange
Australian Stock Exchange

Cc:
New York Stock Exchange
JSE Limited
Swiss Stock Exchange
Deutsche Bank
UBS Zurich

Date: 19 September 2006

For Release: Immediately

BHP BILLITON PLC - TRANSACTION IN SHARES

BHP Billiton Limited announces that on 19 September 2006 it purchased 1,355,000 ordinary shares of BHP Billiton Plc at an average price of 914.2195 pence per ordinary share.

As part of the Group's capital management programme, it is intended that all of the purchased shares will be held by BHP Billiton Limited until such time as a decision is made to cancel, sell or transfer the shares. No shares may be cancelled unless shareholder approval has been obtained for such cancellation. There is currently no intention to resell these shares into the market.

In addition, while these shares are held by BHP Billiton Limited, it will not exercise any voting rights attaching to these shares.

Following the above purchase, BHP Billiton Plc holds 25,420,000 of its ordinary shares as treasury shares and BHP Billiton Limited holds 1,355,000 of the ordinary shares in BHP Billiton Plc, for a total of 26,775,000 shares. The total number of BHP Billiton Plc ordinary shares in issue (excluding shares held as treasury shares and shares held by BHP Billiton Limited) is 2,441,372,002.

For further information, please contact:

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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: Level 27, 180 Lonsdale Street Melbourne
Victoria 3000
Telephone +61 1300 554 757 Facsimile +61 3 9609 3015

BHP Billiton Plc Registration number 3196209

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

The BHP Billiton Group 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.

BHP Billiton Plc

Date: 19 September 2006

By: Karen Wood

Name: Karen Wood

Title: Group Company Secretary