

BHP BILLITON LTD  
Form 6-K  
January 05, 2006

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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

November

24, 2005

**BHP Billiton**

**Limited**

..... (Translation of registrant's name into English) 180 Lonsdale Street Melbourne VIC 3000 Australia  
.....

(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

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24 November 2005  
Number 45/05

**BHP BILLITON TO DEVELOP STYBARROW OIL FIELD  
IN EXMOUTH SUB-BASIN**

BHP Billiton today approved development of the Stybarrow oil field located in licence block number WA-255-P(2) in the Exmouth Sub-basin, approximately 65 kilometres from Exmouth, off the north west Australian coast.

At a water depth of approximately 825 metres it will be the deepest oil field development ever undertaken in Australia.

Project costs for Stybarrow are approximately US\$600 million, of which BHP Billiton's share is 50% (approximately US\$300 million). This expenditure includes the cost of field development. There is also a 10 year minimum service agreement with a Floating Production Storage and Offtake (FPSO) provider.

Discovered in February 2003, Stybarrow and the adjacent small oil rim of the Eskdale field have recoverable oil reserves estimated in a range of 60-90 million barrels of oil.

BHP Billiton Group President Energy, Philip Aiken, said the Stybarrow Development would expand BHP Billiton's producing assets in Western Australia.

"Stybarrow represents the first opportunity for BHP Billiton to commercialise reserves in the Exmouth Sub-basin which is increasing in importance as an oil province in Australian waters. Our focus in the region is in on seeking opportunities where discoveries can be appraised and rapidly advanced into developments," Mr Aiken said.

The Stybarrow project involves a subsea development and an FPSO facility which will be used to process, store and offload oil to export tankers. The vessel will be disconnectable, double-hulled and able to process approximately 80,000 barrels of liquids a day.

First production is expected during the first quarter of calendar year 2008. The estimated economic field life is 10 years.

The Stybarrow project has been subject to a comprehensive environmental impact assessment process that has involved extensive consultation with the local community and other key stakeholders.

BHP Billiton is the Operator (50%), with joint venture partner Woodside Energy Limited (50%).

Further information on BHP Billiton can be found on our Internet site: [www.bhpbilliton.com](http://www.bhpbilliton.com)

#### Australia

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BHP Billiton Limited ABN 49 004 028 077

BHP Billiton Plc Registration number 3196209

Registered in Australia  
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Registered in England and Wales  
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The BHP Billiton Group is headquartered in Australia

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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.

BHP Billiton Limited

Date: 24 November 2005

By: Karen Wood

Name: Karen Wood

Title: Company Secretary