

BHP BILLITON LTD  
Form 6-K  
February 24, 2004

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SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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FORM 6-K

REPORT OF FOREIGN ISSUER

PURSUANT TO RULE 13a-16 OR 15d-16 OF  
THE SECURITIES EXCHANGE ACT OF 1934

For the Date of

12 November 2003

BHP Billiton Limited

ABN 49 004 028 077

180 Lonsdale Street

Melbourne Victoria 3000

Australia

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	<input checked="" type="checkbox"/>		Form 40-F	<input type="checkbox"/>
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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	<input type="checkbox"/>		No	<input checked="" type="checkbox"/>
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If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):

Date 12 November 2003  
Number 34/03

BHP Billiton Announces Oil Find

with Shenzi-2 Appraisal Well in the Gulf of Mexico

BHP Billiton today announced the results of its first appraisal well on the Shenzi field, discovered last year in the deepwater Gulf of Mexico.

Shenzi-2 began drilling on September 22, 2003, on Green Canyon Block 653 with the BHP Billiton operated drillship *CR Luigs*. The well is located in water depths of 4,238 feet and was drilled to a total depth of 25,500 feet; encountering approximately 500 feet of net oil pay in a 1,250 foot gross hydrocarbon column of lower Miocene reservoir sandstones.

Phil Aiken, CEO of BHP Billiton Petroleum said today, "We have drilled a successful appraisal well on one of our operated discoveries, and this well result, with excellent quality reservoirs that were appreciably thicker than those encountered in the first Shenzi well, has significantly extended the scale of the oil accumulation discovered by Shenzi-1. The discovery is located along the same geologic trend as our Mad Dog, Atlantis and Neptune fields, and whilst further appraisal drilling will be required to fully define the reserve size, we will be working with our partners to begin studying possible development options."

Following well logging operations and other data collection activities, the partners are planning to drill a sidetrack out of the existing well bore.

BHP Billiton is the designated operator at Shenzi and holds a 44 percent interest in the field. Amerada Hess (NYSE: AHC) and BP each hold 28 percent interest. Shenzi-2 is located approximately two miles southwest of the discovery well Shenzi-1, which encountered a gross hydrocarbon column of 465 feet with 140 feet of net pay.

BHP Billiton's exploration and development portfolio in the Gulf of Mexico includes the development of the Mad Dog (BHP Billiton share 23.9%) and Atlantis (BHP Billiton share 44%) fields that are due to start production in 2005 and 2006 respectively, and a full appraisal programme on its operated discoveries at Neptune, Vortex, Cascade, and Chinook. BHP Billiton is among the top leaseholders in the deepwater Gulf with interests in more than 400 blocks.

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Further information on BHP Billiton can be found on our Internet site: <http://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

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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  
/s/ KAREN WOOD

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Karen Wood  
Title: Company Secretary  
Date:

12 November 2003