

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-0405

June 21, 2007

Mr. Guy Elliott Finance Director Rio Tinto Plc & Rio Tinto Limited 6 St James's Square London, SW1Y 4LD, England

Re: Rio Tinto plc & Rio Tinto Limited

Form 20-F for Fiscal Year Ended December 31, 2005

Filed June 23, 2006

Response Letters Dated June 4, 2007 & June 12, 2007

File No. 1-10533 & 0-20122

Dear Mr. Elliott:

We have reviewed your response and have the following additional comments. Where indicated, we think you should revise your document in response to these comments. If you disagree, we will consider your explanation as to why our comment is inapplicable or a revision is unnecessary. Please be as detailed as necessary in your explanation. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure. After reviewing this information, we may raise additional comments.

Form 20-F for the Fiscal Year Ended December 31, 2005

Rio Tinto PLC – Rio Tinto Limited

Note 1 – Principal Accounting Policies

(h) Deferred Stripping, page A-15

- 1. We note your response regarding stripping costs incurred when multiple pits exist within a mine. Please expand your footnote disclosure to address the following:
 - Discuss the criteria you use to determine whether or not stripping associated with the second and subsequent pits should be capitalized or expensed.
 - Please explain why you believe these stripping costs represent development costs rather than production costs under U.S. GAAP.

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- Address the criteria and factors considered in determining whether a mine is considered separate or integrated.
- Please disclose that diversity in practice exists within the mining industry regarding what represents production stage stripping and how a mine is defined under EITF 04-6.
- Please disclose that some industry participants expense initial stripping costs associated with subsequent pits within a mine.
- Please disclose the net income and earnings per share impact for 2006 had these costs been expensed as incurred.
- Please disclose the impact these costs would have to your financial statements in prior periods had they been included as part of your adoption of EITF 04-6.

Closing Comments

As appropriate, please amend your filing and respond to these comments within 10 business days or tell us when you will provide us with a response. You may wish to provide us with marked copies of the amendment to expedite our review. Please furnish a cover letter with your amendment that keys your responses to our comments and provides any requested information. Detailed cover letters greatly facilitate our review. Please understand that we may have additional comments after reviewing your amendment and responses to our comments.

You may contact Kevin Stertzel at (202) 551-3723, if you have questions regarding comments on the financial statements and related matters. Please contact me at (202) 551-3683 with any other questions.

Sincerely,

Jill S. Davis Branch Chief