

RIO TINTO PLC
Form 6-K
November 03, 2010

**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
For the month of October 2010**

Commission file number: 001-10533

Commission file number: 000-20122

Rio Tinto plc

(Translation of registrant's name into English)

**2 Eastbourne Terrace
London, W2 6LG, United Kingdom**

(Address of principal executive offices)

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 by furnishing the information contained in this Form, the
registrant 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): 82- _____

EXHIBITS

99.1 20 October 2010 Rio Tinto approves further expansion of Pilbara

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrants have duly caused this report to be signed on their behalf by the undersigned, thereunto duly authorised.

Rio Tinto plc
(Registrant)

By /s/ Ben Mathews

Name Ben Mathews
Title Secretary

Date 3 November 2010

Rio Tinto Limited
(Registrant)

By /s/ Ben Mathews

Name Ben Mathews
Title Assistant Secretary

3 November 2010