RIO TINTO PLC Form 6-K February 11, 2011

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 10 February 2011

Commission file number: 001-10533 Commission file number: 001-34121

Rio Tinto plc

Rio Tinto Limited ABN 96 004 458 404

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

2 Eastbourne Terrace London, W2 6LG, United Kingdom

Level 33, 120 Collins Street Melbourne, Victoria 3000, Australia

(Address of principal executive offices)

(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 b Form 40-F o

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 o No b

If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-_____

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EXHIBITS

99.1 10 February 2011 Rio Tinto Earnings release

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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 11 February 2011

Rio Tinto Limited

(Registrant)

By /s/ Ben Mathews Name Ben Mathews Title Assistant Secretary

11 February 2011