

RIO TINTO PLC  
Form 6-K  
April 06, 2010

Table of Contents

**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 March 2010**

**Commission file number: 001-10533**

**Commission file number: 000-20122**

**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**

(Address of principal executive offices)

**Level 33, 120 Collins Street**

**Melbourne, Victoria 3000, Australia**

(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-\_\_\_\_\_

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**TABLE OF CONTENTS**

EXHIBITS  
SIGNATURES  
EXHIBIT 99.1  
EXHIBIT 99.2  
EXHIBIT 99.3  
EXHIBIT 99.4  
EXHIBIT 99.5  
EXHIBIT 99.6  
EXHIBIT 99.7  
EXHIBIT 99.8

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**Table of Contents**

**EXHIBITS**

- 99.1 1 March 2010 Acquisition  
Rio Tinto to acquire 15 million shares in Ivanhoe Mines.
- 99.2 1 March 2010 Disposal  
Rio Tinto divestments reach US\$10 billion with completion of Alcan Packaging Food Americas sale.
- 99.3 17 March 2010 Shanghai employees  
Update 6.
- 99.4 19 March 2010 Joint venture  
Rio Tinto and Chinalco sign memorandum of understanding to form iron ore joint venture for the Simandou Project in Guinea.
- 99.5 25 March 2010 Shanghai employees  
Update 7.
- 99.6 29 March 2010 Shanghai employees  
Update 8.
- 99.7 31 March 2010 Project  
Rio Tinto announces satisfaction of Conditions Precedent to the Investment Agreement with the Government of Mongolia for the development of Oyu Tolgoi.
- 99.8 31 March 2010 Divestment  
Rio Tinto receives binding offer for Alcan Beauty Packaging business.
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**Table of Contents**

**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 6 April 2010

**Rio Tinto Limited**  
(Registrant)

By /s/ Ben Mathews  
Name

Ben Mathews

Title Assistant Secretary

6 April 2010