

APPENDIX 3B – ISSUE OF STAFF INCENTIVE OPTIONS

Please find attached an appendix 3B for the issue of 3,750,000 unlisted staff incentive options with an exercise price of \$1.00 each. An existing tranche of 1,900,000 options exercisable at \$1.25 was forfeited.

-ENDS-

Mr Paul Fromson

CFO/Company Secretary

Ph: +618 9221 5019

email: pfromson@bauxiteresources.com.au



Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003, 24/10/2005.

Name of entity

Bauxite Resources Limited

ABN

72 119 699 982

We (the entity) give ASX the following information.

Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

- | | | |
|---|--|---|
| 1 | +Class of +securities issued or to be issued | Unlisted staff options |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | 3,750,000 unlisted staff incentive options |
| 3 | Principal terms of the +securities (eg, if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion) | Unlisted staff incentive options exercisable at \$1.00 each on or before 30 June 2012 |

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

<p>4 Do the ⁺securities rank equally in all respects from the date of allotment with an existing ⁺class of quoted ⁺securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment 	<p>No – the securities are not listed</p>				
<p>5 Issue price or consideration</p>	<p>Nil consideration</p>				
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>Staff incentive options</p>				
<p>7 Dates of entering ⁺securities into uncertificated holdings or despatch of certificates</p>	<p>10 February 2010</p>				
<p>8 Number and ⁺class of all ⁺securities quoted on ASX (including the securities in clause 2 if applicable)</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Number</th> <th style="width: 50%;">⁺Class</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">234,079,896</td> <td style="text-align: center;">Ordinary Shares - BAU</td> </tr> </tbody> </table>	Number	⁺ Class	234,079,896	Ordinary Shares - BAU
Number	⁺ Class				
234,079,896	Ordinary Shares - BAU				

+ See chapter 19 for defined terms.

	Number	+Class
9 Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)	8,050,000	20 cent Options Expiring 31 May 2012 – BAUAM (now released from escrow)
	2,000,000	25 cent Options Expiring 15 May 2012 – BAUAO
	4,000,000	40 cent Options Expiring 15 May 2012– BAUAQ
	666,666	55 cent options expiring 30 November 2013
	666,666	45 cent options expiring 30 November 2013
	300,000	25 cent options expiring 30 June 2012
	350,000	35 cent options expiring 30 June 2012
	2,720,000	30 cent options expiring 30 June 2012
	300,000	35 cent options expiring 30 June 2012
	300,000	40 cent options expiring 30 June 2012
	500,000	50 cent options expiring 30 June 2012
	500,000	70 cent options expiring 30 June 2012
	3,750,000	\$1.00 options expiring 30 June 2012
	2,000,000	\$0.90 options expiring 30 November 2013
	2,000,000	\$1.10 options expiring 30 November 2013
10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A	

+ See chapter 19 for defined terms.

Part 2 - Bonus issue or pro rata issue

Not applicable

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

34 Type of securities
(tick one)

(a) Securities described in Part 1 – ordinary fully paid shares only

(b) All other securities

Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

Additional securities forming a new class of securities -N/A

Tick to indicate you are providing the information or documents

35 If the +securities are +equity securities, the names of the 20 largest holders of the additional +securities, and the number and percentage of additional +securities held by those holders

36 If the +securities are +equity securities, a distribution schedule of the additional +securities setting out the number of holders in the categories
1 - 1,000
1,001 - 5,000
5,001 - 10,000
10,001 - 100,000
100,001 and over

37 A copy of any trust deed for the additional +securities

Quotation agreement

1 +Quotation of our additional +securities is in ASX's absolute discretion. ASX may quote the +securities on any conditions it decides.

2 We warrant the following to ASX.


- The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
- There is no reason why those +securities should not be granted +quotation.
- An offer of the +securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any +securities to be quoted and

that no-one has any right to return any +securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the +securities be quoted.

- If we are a trust, we warrant that no person has the right to return the +securities to be quoted under section 1019B of the Corporations Act at the time that we request that the +securities be quoted.
- 3 We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- 4 We give ASX the information and documents required by this form. If any information or document not available now, will give it to ASX before +quotation of the +securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

Sign here: 
(Company Secretary)

Date: 10 February 2010

Print name: Paul Fromson

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