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 Kimberley Rare Earths Limited

ABN

20 147 678 779

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).

- ⁺Class of ⁺securities issued or to be issued
- 1) Ordinary shares
- 2) Unlisted options
- 2 Number of *securities issued or to be issued (if known) or maximum number which may be issued
- 1) 1,000,000 ordinary shares subject to voluntary escrow until 8 June 2012
- 2) 750,000 unlisted options
- 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)
- 1) As per ordinary shares
- 2) 750,000 unlisted options exercisable at 30 cents each, vesting on 8th June 2012 and expiring on 8 June 2016.

+ See chapter 19 for defined terms.

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4 Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?

If the additional securities do not rank equally, please state:

- 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

- 1) Shares yes
- 2) Options no

- 5 Issue price or consideration
- 1) Shares 12.4 cents
- 2) Options Nil
- 6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

Ordinary shares and unlisted options issued as consideration for acquisition of 40% interest in the Malilongue rare earths project and under the terms of a Heads of Agreement with Great Western Mining Lda

- 7 Dates of entering *securities into uncertificated holdings or despatch of certificates
- 1) 8 December 2011
- 2) 8 December 2011
- 8 Number and +class of all +securities quoted on ASX (*including* the securities in clause 2 if applicable)

Number	⁺ Class
112,974,762 *	Ordinary
*includes 1,000,000 ordinary	
shares held under voluntary	
restriction until 8 June 2012	

9 Number and +class of all +securities not quoted on ASX (*including* the securities in clause 2 if applicable)

Number	+Class
Shares	
13,609,507	Ordinary shares restricted until 18
	May 2013
	25 cents, expiring 11
Options (Unlisted)	May 2014
3,000,000	25 cents, expiring 30
	June 2014
3,000,000	30 cents, expiring 30
	June 2014
2,500,000	30 cents, expiring 8
	June 2016
750,000	

Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

Not Applicable

Part 2 - Bonus issue or pro rata issue

11	Is security holder approval required?	Not Applicable
12	Is the issue renounceable or non-renounceable?	Not Applicable
13	Ratio in which the *securities will be offered	Not Applicable
14	⁺ Class of ⁺ securities to which the offer relates	Not Applicable
15	⁺ Record date to determine entitlements	Not Applicable
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not Applicable
17	Policy for deciding entitlements in relation to fractions	Not Applicable

⁺ See chapter 19 for defined terms.

18	Names of countries in which the entity has *security holders who will not be sent new issue documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	Not Applicable
19	Closing date for receipt of acceptances or renunciations	Not Applicable
20	Names of any underwriters	Not Applicable
21	Amount of any underwriting fee or commission	Not Applicable
22	Names of any brokers to the issue	Not Applicable
23	Fee or commission payable to the broker to the issue	Not Applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security holders	Not Applicable
25	If the issue is contingent on *security holders' approval, the date of the meeting	Not Applicable
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	Not Applicable
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	Not Applicable
28	Date rights trading will begin (if applicable)	Not Applicable
29	Date rights trading will end (if applicable)	Not Applicable
30	How do ⁺ security holders sell 1	Not Applicable

	their entitlements <i>in full</i> through a broker?	
31	How do *security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	Not Applicable
32	How do *security holders dispose of their entitlements (except by sale through a broker)?	Not Applicable
33	⁺ Despatch date	Not Applicable
	3 - Quotation of securitied only complete this section if you are a	
34	Type of securities (tick one)	
(a)	Securities described in Part	1
(b)	•	end of the escrowed period, partly paid securities that become fully paid, en restriction ends, securities issued on expiry or conversion of convertible
Entitie	es that have ticked box 34(a)	
Addit	ional securities forming a nev	v class of securities
Tick to łocume	indicate you are providing the informa nts	tion or
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	

⁺ See chapter 19 for defined terms.

37	A copy of any trust deed for the additional *securities			
Entities that have ticked box 34(b)				
38	Number of securities for which ⁺ quotation is sought	Not Applicable		
39	Class of *securities for which quotation is sought	Not Applicable		
40	Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?	Not Applicable		
	rank equally, please state: 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			
41	Reason for request for quotation now	Not Applicable		
	Example: In the case of restricted securities, end of restriction period (if issued upon conversion of another security, clearly identify that other security)			
42	Number and *class of all *securities quoted on ASX (including the securities in clause 38)	Number Not Applicable	⁺ Class Not Applicable	

Quotation agreement

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

- 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.
- 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.
- 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: Date: 13.12.2011

Much.

(Company secretary)

Print name: Darren Crawte

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⁺ See chapter 19 for defined terms.