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	Eclipse Metals Limited
ACN	142 366 541

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

Shares

Number of +securities issued or to be issued (if known) or maximum number which may be issued 63,000,000

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)

Fully Paid Ordinary Shares

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

Shares issued will rank equally with existing fully paid Ordinary Shares on issue

5 Issue price or consideration

Issue price \$0.006 to raise \$360,000 from the issue of 60 million Shares

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

60,000,000 Shares

Capital raising placement to provide further working capital to advance exploration work.

3,000,000 Shares

In lieu of cash for broking services in association with capital raising placement.

⁺ See chapter 19 for defined terms.

6a	Is the entity an ⁺ eligible entity that has obtained security holder approval under rule 7.1A?	Yes	
	If Yes, complete sections 6b – 6h <i>in relation</i> to the *securities the subject of this Appendix 3B, and comply with section 6i		
6b	The date the security holder resolution under rule 7.1A was passed	At the Company's Ai on 25 November 2016	nnual General Meeting held
6c	Number of *securities issued without security holder approval under rule 7.1	3,000,000 Shares	
6d	Number of *securities issued with security holder approval under rule 7.1A	Nil	
6e	Number of +securities issued with security holder approval under rule 7.3, or another	60,000,000 Shares	
	specific security holder approval (specify date of meeting)	2016 Annual Gene November 2016	eral Meeting held on 25
6f	Number of securities issued under an exception in rule 7.2	Nil	
6g	If securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the issue date and both values. Include the source of the VWAP calculation.	N/A	
6h	If securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	N/A	
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	Remaining Issue Cap 149,487,542 Securitie Remaining Issue Cap 103,991,695 Shares	
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	53,000,000 Shares 20 - 23 January 2017 10,000,000 Shares 24 January 2017	
		j	
8	Current Number and +class of all +securities quoted on ASX	Number 1,046,416,947	Class Ordinary Shares
		Number	Class
9	Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)	-	-
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Not Applicable	

⁺ See chapter 19 for defined terms.

Part 2 - Bonus issue or pro rata issue

Questions 11 to 33 are 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

(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 and Securities issued on expiry or conversion of convertible securities

Questions 35 to 42 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: 24 January 2017

Print name: Eryn Kestel

Company Secretary

⁺ See chapter 19 for defined terms.

Appendix 3B – Annexure 1

Calculation of placement capacity under rule 7.1 and rule 7.1A for *eligible entities

Introduced 01/08/12

Part 1

Rule 7.1 – Issues exceeding 15% of capital				
Step 1: Calculate "A", the base figure from which the placement capacity is calculated				
Insert number of fully paid ordinary securities on issue 12 months before date of issue or agreement to issue	647,106,824			
Add the following:				
Number of fully paid ordinary securities issued in that 12 month period under an exception in rule 7.2	300,510,124			
Number of fully paid ordinary securities issued in that 12 month period with shareholder approval	17,000,000 at the 2015 AGM on 30-11-15			
	15,299,999 at the 2016 AGM on 25-11-16			
	60,000,000 at the 2016 AGM on 25-11-16			
Number of partly paid ordinary securities that became fully paid in that 12 month period				
Note:				
 Include only ordinary securities here – other classes of equity securities cannot be added Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of 				
securities on different dates as separate line items				
Subtract the number of fully paid ordinary securities cancelled during that 12 month period				
"A"	1,039,916,947			

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"			
"B"	0.15		
	[Note: this value cannot be changed]		
Multiply "A" by 0.15	155,987,542		
Step 3: Calculate "C", the amount 7.1 that has already been used	of placement capacity under rule		
Insert number of equity securities issued or agreed to be issued in that 12 month period not counting those issued:	6,500,000		
Under an exception in rule 7.2	-		
Under rule 7.1A	-		
 With security holder approval under rule 7.1 or rule 7.4 	-		
 Note: This applies to equity securities, unless specifically excluded – not just ordinary securities Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 			
"C"	6,500,000		
Step 4: Subtract "C" from ["A" x 'placement capacity under rule 7.1			
"A" x 0.15	155,987,542		
Note: number must be same as shown in Step 2			
Subtract "C"	6,500,000		
Note: number must be same as shown in Step 3			
<i>Total</i> ["A" x 0.15] – "C"	149,487,542		
	[Note: this is the remaining placement capacity under rule 7.1]		

⁺ See chapter 19 for defined terms.

Part 2

Rule 7.1A – Additional placement capacity for eligible entities			
Step 1: Calculate "A", the base figure from which the placement capacity is calculated			
"A"	1,039,916,947		
Note: number must be same as shown in Step 1 of Part 1			
Step 2: Calculate 10% of "A"			
"D"	0.10		
	Note: this value cannot be changed		
Multiply "A" by 0.10	103,991,694		
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used			
Insert number of equity securities issued or agreed to be issued in that 12 month period under rule 7.1A			
Notes: • This applies to equity securities – not just ordinary securities • Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed • Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained • It may be useful to set out issues of securities on different dates as separate line items			
"E"	Nil		

⁺ See chapter 19 for defined terms.

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A		
"A" x 0.10	103,991,694	
Note: number must be same as shown in Step 2		
Subtract "E"	-	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	103,991,694	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.