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 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12, 04/03/13

Name of entity

TREK METALS LIMITED

ARBN

124 462 826

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	1)	Options exercise price $0.06, expiring 2 November 2021, vesting over various periods
		2)	Options exercise price $0.06, expiring 2 November 2021 vesting immediately
		3)	Options exercise price $0.06, expiring 2 November 2021 vesting immediately
2	Number of +securities issued or to be issued (if known) or maximum number which may be issued	1) 5,000,000 2) 1,000,000 3) 3,000,000	

+ See chapter 19 for defined terms.

3	Principal terms of the +securities (e.g. 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) Options, exercise price $0.06, expiring 2 November 2021 and vesting as follows providing that the Holder is an Eligible Person during the period ending on a relevant Vesting Date:
		  i) 35% or the first 1,000,000 (whichever is greater) will vest immediately.
		  ii) 50% will vest upon the Company acquiring or entering into a farm-in arrangement in relation to a flagship project for TKM and undertaking a reasonably contemporaneous capital raising.
		  iii) 15% will vest upon the earlier of 18 months after the issue of options or upon TKM share price trading on 1 month VWAP of no less than $0.10
		2) Options, exercise price $0.06, expiring 2 November 2021 vesting immediately.
		3) Options, exercise price $0.06, expiring 2 November 2021 vesting immediately.

4	Do the +securities rank equally in all respects from the +issue date 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	No
5	Issue price or consideration	Nil
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	i) 5,000,000 options issued to new Director, Mr Michael Bowen, as a condition of appointment and pursuant to the Employee Share Option Plan approved by shareholders on 30 December 2016. ii) 1,000,000 options issued to consultants, pursuant to the Employee Share Option Plan approved by shareholders on 30 December 2016. iii) 3,000,000 options issued to advisors.

6a	Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A?	Yes
	If Yes, complete sections 6b – 6h *in relation 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	17 August 2016

6c	Number of +securities issued without security holder approval under rule 7.1	i) 5,000,000 options issued to new Director, Mr Michael Bowen, as a condition of appointment and pursuant to the Employee Share Option Plan approved by shareholders on 30 December 2016. ii) 1,000,000 options issued to consultants, pursuant to the Employee Share Option Plan approved by shareholders on 30 December 2016 iii) 3,000,000 options issued to advisors.

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 specific security holder approval (specify date of meeting)	Nil

6f	Number of +securities issued under an exception in rule 7.2	i) N/A ii) 1,000,000 options issued to consultants, pursuant to the Employee Share Option Plan approved by shareholders on 30 December 2016. iii) N/A

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

+ See chapter 19 for defined terms.

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	LR 7.1: 4,231,870 LR 7.1A: 13,932,358
7	+Issue dates Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A. Cross reference: item 33 of Appendix 3B.	23 February 2017

		Number	+Class
8	Number and +class of all +securities quoted on ASX (*including* the +securities in section 2 if applicable)	155,990,250	Ordinary fully paid shares

		Number	+Class
9	Number and +class of all +securities not quoted on ASX (*including* the +securities in section 2 if applicable)	27,500,000	Options, exercise price $0.03, expiring 30 June 2019
		1,250,000	Options, exercise price lower of $0.16 or market value, expiring 31 December 2020
		26,750,000	Options, exercise price $0.06, expiring 2 November 2021

10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	There is no stated dividend policy at this time

Part 2 – DELETED – NOT APPLICABLE

Part 3 - DELETED – NOT APPLICABLE

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 is not available now, we 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 February 2017

(Managing Director)

Print name: Bradley Drabsch

Appendix 3B – Annexure 1

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

Introduced 01/08/12 Amended 04/03/13

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 the ⁺issue date or date of agreement to issue	41,290,103
Add the following: • Number of fully paid ⁺ordinary securities issued in that 12 month period under an exception in rule 7.2 • Number of fully paid ⁺ordinary securities issued in that 12 month period with shareholder approval • 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*	Nil • 69,000,886 ordinary fully paid shares issued on 7 September 2016 approved by shareholders on 17 August 2016 • 22,500,000 ordinary fully paid shares issued on 8 September approved by shareholders on 17 August 2016 • 37,500,000 ordinary fully paid shares issued on 8 November approved by shareholders on 19 October 2016 Nil

Subtract the number of fully paid +ordinary securities cancelled during that 12 month period	30,967,406 being consolidation of the capital of the Company, on the basis of every four securities into one security, as approved by shareholders at the Annual General Meeting held on 17 August 2016
"A"	139,323,583

Step 2: Calculate 15% of "A"

"B"	0.15 *[Note: this value cannot be changed]*
Multiply "A" by 0.15	20,898,537

Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used

Insert number of +equity securities issued or agreed to be issued in that 12 month period *not counting* those issued: • 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*	16,666,667
"C"	16,666,667

Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1

"A" x 0.15 *Note: number must be same as shown in Step 2*	20,898,537
Subtract "C" *Note: number must be same as shown in Step 3*	16,666,667
Total ["A" x 0.15] – "C"	4,231,870 *[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" *Note: number must be same as shown in Step 1 of Part 1*	139,323,583
Step 2: Calculate 10% of "A"	
"D"	0.10 *Note: this value cannot be changed*
Multiply "A" by 0.10	13,932,358
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*	Nil
"E"	Nil

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A	
"A" x 0.10 *Note: number must be same as shown in Step 2*	13,932,358
Subtract "E" *Note: number must be same as shown in Step 3*	Nil
Total ["A" x 0.10] – "E"	13,932,358 *Note: this is the remaining placement capacity under rule 7.1A*

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