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,

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TRITON MINERALS LTD

ABN

99 126 042 215

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 be issued
- ⁺Class of ⁺securities issued or to | 1.) Fully paid ordinary shares
 - 2.) Performance Rights
 - 3.) Performance Rights
- Number of *securities issued or to be issued (if known) or maximum number which may 2.) 3,000,000 Performance Rights be issued
- 1.) 666 fully paid ordinary shares

 - 3.) 2,500,000 Performance Rights

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)

- Principal terms of the *securities | 1.) Fully paid ordinary shares
 - 2. & 3.)

Performance rights issued to senior employees under Triton's Employee Equity Incentive Plan. Each right entitles the employee to one ordinary share for nil consideration.

Vesting of the rights is subject to the Company meeting certain performance hurdles before 31 December 2017, 31 December 2018, 2 March 2019, 31 March 2019 and 2 December 2019, and the relevant employee remaining employed by the Company as at the relevant vesting date.

Unvested performance rights lapse at the earlier of the date the employee ceases to be employed or the dates outlined above passing.

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
- 5 Issue price or consideration

- 1.) Yes
- 2. & 3.)

No. The shares issued upon vesting of the Performance Rights will rank equally with existing fully paid ordinary shares then currently on issue.

- 1.) Issue price of \$0.15 per share (\$99.90)
- 2. & 3.) Nil

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⁺ See chapter 19 for defined terms.

6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Issuance of fully paid ordinary shares pursuant to the exercise of 666 listed options An including shares of 666 listed options An including shares of 666 listed options Triton's Employee Rights issued under Triton's Employee Equity Incentive Plan
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	2 December 2017
6с	Number of *securities issued without security holder approval under rule 7.1	Nil
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
c C	N 1 C + 1	
6f	Number of *securities issued under an exception in rule 7.2	1.) 666 fully paid ordinary shares (Listing Rule 7.2 Exception 4)
		2. & 3.) 5,500,000 Performance Rights were issued to senior employees under Triton's Employee Equity Incentive Plan which was approved by shareholders for the purposes of exception 9(b) of ASX Listing Rule 7.2 at the Annual General Meeting on 22 October 2015.

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

Capacity under 7.1 is 98,670,694 Capacity under 7.1A is 65,780,463

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.

1.) 16 March 2017

Number

2. & 3.) 17 March 2017

8 Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable and including securities suspended or the subject of application for quotation)

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

Transcr	Cluss
657,805,299 (TON)	Ordinary Fully Paid
Number	+Class
5,000,000	Unlisted Option, Expiry Date 23 July 2017, Ex \$1.00
5,000,000	Unlisted Option, Expiry Date 25 August 2017, Ex \$0.70
4,548,763	Unlisted Option, Expiry Date 23 January 2018, Ex \$0.2748

+Class

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⁺ See chapter 19 for defined terms.

696,426	Unlisted Option, Expiry Date 16 March 2017, Ex \$0.20
50,000,000	Unlisted Option, Expiry Date 30 June 2018, Ex \$0.10
500,000	Performance rights, expiry 31 December 2017, conversion subject to vesting conditions.
2,500,000	Performance rights, expiry 20 August 2018, conversion subject to vesting conditions.
500,000	Performance rights, expiry 31 December 2018, conversion subject to vesting conditions.
1,500,000	Performance rights, expiry 31 March 2019, conversion subject to vesting conditions.
7,500,000	Performance rights, expiry 2 March 2019, conversion subject to vesting conditions.
7,500,000	Performance rights, expiry 2 December 2019, conversion subject to vesting conditions.

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

10

N/A

Part 2 - Pro rata issue – Not applicable

11	Is security holder approval required?	
12	Is the issue renounceable or non-	
12	renounceable?	
13	Ratio in which the *securities will be offered	
	⁺ Class of ⁺ securities to which the	
14	offer relates	
15	⁺ Record date to determine	
1)	entitlements	
16	Will holdings on different registers (or subregisters) be	
	aggregated for calculating	
	entitlements?	
17	Policy for deciding entitlements in relation to fractions	
	in relation to fractions	
18	Names of countries in which the	
	entity has security holders who	
	will not be sent new offer documents	
	Note: Security holders must be told how their	
	entitlements are to be dealt with.	
	Cross reference: rule 7.7.	
	Clasina data for massint of	
19	Closing date for receipt of acceptances or renunciations	
	•	
20	Names of any underwriters	
21	Amount of any underwriting fee	
	or commission	
	Names of any bushess to the	
22	Names of any brokers to the issue	
23	Fee or commission payable to the	
	broker to the issue	

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⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to docum		te you are providing the information 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
37		A copy of any trust deed for the additional *securities
Entit	ies tha	t have ticked box 34(b)
38		ber of *securities for which N/A tation is sought
39		s of *securities for which N/A ation is sought

employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible

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⁺ See chapter 19 for defined terms.

40	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,	N/A	
	distribution or interest payment		
41	Reason for request for quotation now Example: In the case of restricted securities, end of restriction period (if issued upon conversion of another +security, clearly identify	N/A	
	that other *security)		
		Number	+Class
42	Number and *class of all *securities quoted on ASX (including the *securities in clause 38)	Number N/A	Class

Quotation agreement

- ⁺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.
- 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 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: 17 March 2017

(Company secretary)

Print name: David Edwards

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⁺ 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 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	420,993,866	
 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 	1,800 131,560,567 105,248,400	
 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	0	
"A"	657,804,633	

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⁺ 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	98,670,694	
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 <i>not counting</i> those issued:	Nil	
• 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"	Nil	
Step 4: Subtract "C" from ["A" x "l placement capacity under rule 7.1	3"] to calculate remaining	
"A" x 0.15	98,670,694	
Note: number must be same as shown in Step 2		
Subtract "C"	Nil	
Note: number must be same as shown in Step 3		
Total ["A" x 0.15] – "C"	98,670,694	
	[Note: this is the remaining placement capacity under rule 7.1]	

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⁺ See chapter 19 for defined terms.

Part 2 – Not Applicable

Rule 7.1A – Additional placement capacity for eligible entities		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A"	657,804,633	
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	65,780,463	
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		
<i>Insert</i> number of ⁺ equity securities issued or agreed to be issued in that 12 month period under rule 7.1A	Nil	
 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 	NII.	
"E"	Nil	

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⁺ 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	65,780,463		
Note: number must be same as shown in Step 2			
Subtract "E"	Nil		
Note: number must be same as shown in Step 3			
Total ["A" x 0.10] – "E"	65,780,463		
	Note: this is the remaining placement capacity under rule 7.1A		

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⁺ See chapter 19 for defined terms.