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

Torian Resources Limited

ABN

02 002 261 565

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 Fully Paid Ordinary

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

Fully Paid Ordinary Shares

⁺ See chapter 19 for defined terms.

4	Do the ⁺ securities rank equally in all respects from the ⁺ issue date with an existing ⁺ class of quoted ⁺ securities?	Yes
	 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	69,061 at \$0.181 per share; 203,347 at \$0.16 per share; 178,812 at \$0.17 per share; 64,457 at \$0.175 per share; and 44,132 at \$0.189 per share.
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	69,061 Shares were issued in consideration for rent to an unrelated party. The remaining shares were issued in part consideration for drilling contractor services provided to the Company.
6a	Is the entity an ⁺ eligible entity that has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b – 6h <i>in relation to the ⁺securities the</i> <i>subject of this Appendix 3B</i> , and comply with section 6i	Yes
6b	The date the security holder resolution under rule 7.1A was passed	31 May 2016
6с	Number of +securities issued without security holder approval under rule 7.1	559,899

- 6d Number of *+*securities issued with security holder approval under rule 7.1A
- 6e Number of +securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)
- 6f Number of +securities issued under an exception in rule 7.2
- 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.
- 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
- 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
- +Issue dates 7

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.

N/A

N/A

19,473,809

14 February 2017

Nil

Nil

Nil

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		Number	+Class
8	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the ⁺ securities in section 2 if applicable)	149,269,207 * *Includes up to 50,870,133 shares that can be issued under the off-market takeover bid by Torian as consideration for the shares in Cascade Resources Ltd, as described in the Bidders Statement dated 7 December 2016	Ordinary

- 9 Number and ⁺class of all ⁺securities not quoted on ASX (*including* the ⁺securities in section 2 if applicable)
- Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

Number	+Class	
Nil		

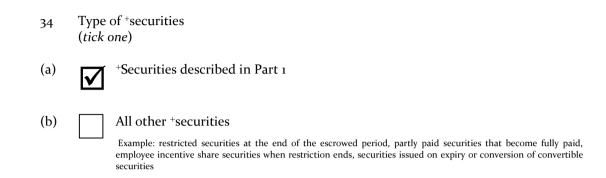
N/A			

Part 2 - Pro rata issue

N/A

Part 3 - Quotation of securities

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



Entities that have ticked box 34(a)

Additional securities forming a new class of securities

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 10,001 - 100,000 100,001 and over
37 A copy of any trust deed for the additional *securities

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

- 38 Number of ⁺securities for which ⁺quotation is sought
- 39 ⁺Class of ⁺securities for which quotation is sought
- 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, 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 that other ⁺security)

42 Number and ⁺class of all ⁺securities quoted on ASX (*including* the ⁺securities in clause 38)

Number	+Class

⁺ See chapter 19 for defined terms.

Quotation agreement

- ⁺Ouotation of our additional ⁺securities is in ASX's absolute discretion. ASX 1 may quote the +securities on any conditions it decides.
- We warrant the following to ASX. 2
 - 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 ⁺guotation.
 - 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 3 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 4 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: 14/02/17 (Director/Company secretary)

Elissa Hansen Print name:

⁺ 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		
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 accurition issued in that 12 month 	21,552,673	
securities issued in that 12 month period with shareholder approval	16,351,353	
 Number of partly paid +ordinary accurition that became fully paid in that 	675,676	
securities that became fully paid in that 12 month period	810,811	
 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 	592,776	
<i>Subtract</i> the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	Nil	
" A "	94,057,043	

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"В"	0.15	
	[Note: this value cannot be changed]	
<i>Multiply</i> "A" by 0.15	14,108,556	

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

<i>Insert</i> number of ⁺ equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:	56,336 449,190
Under an exception in rule 7.2	212,121
Under rule 7.1A	254,411
• With security holder approval under rule 7.1 or rule 7.4	1,081,080
Note:	454,546
This applies to equity securities, unless specifically excluded – not just ordinary	69,768
securitiesInclude here (if applicable) the	592,776
securities the subject of the Appendix 3B to which this form is annexed	310,324
 It may be useful to set out issues of securities on different dates as separate line items 	559,899
"C"	4,040,451

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

"A" x 0.15	14,108,556	
Note: number must be same as shown in Step 2		
Subtract "C"	4,040,451	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.15] – "C"	10,068,105	
	[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"	94,057,043	
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	
<i>Multiply</i> "A" by 0.10	9,405,704	
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 		
"E"	0	

⁺ 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	9,405,704	
Note: number must be same as shown in Step 2		
Subtract "E"	0	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.10] – "E"	9,405,704	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.