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

Name of entity	
Thor Mining PLC	
ABN 121 117 673	

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
- (a) Ordinary shares / CDIs
- (b) Ordinary shares
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- (a) Transfers of 745,614 from AIM listed shares on the AIM Market of the London Stock Exchange, to ASX listed CDI's, during the period 5 December 2018 to 9 December 2018.
- **(b) Issue** of 31,203,947 Ordinary Shares as a result of options (termed warrants in the UK) being exercised.

The total number of securities, listed on both AIM and ASX, is now 716,900,540 as at 10 December 2018.

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⁺ See chapter 19 for defined terms.

3	Principal (eg, if opt				
	expiry o			-	
	+securitie	es,	the	an	nount
	outstand	ing an	d dı	ie date	es for
	payment	; if		+conve	rtible
	securities and dates	-			price

This represents:

- (a) Transfers between AIM listed shares on the AIM Market of the London Stock Exchange, and ASX listed CDI's.
- **(b)** Issue of Ordinary Shares ranking pari passu with existing Ordinary Shares.

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

(b) Yes.

(a) 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
- (a) N/A
- (b) 19,203,947 at £0.012 (1.2 pence) per Ordinary Share, and 12,000,000 at £0.0125 (1.25 pence) per Ordinary Share, being the exercise price of the options.

5

Issue price or consideration

- 6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)
- (a) N/A
- (b) The result of options exercised.

6a Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?

comply with section 6i

If Yes, complete sections 6b – 6h in relation to the +securities the subject of this Appendix 3B, and

Yes

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⁺ See chapter 19 for defined terms.

6b	The date the security holder resolution under rule 7.1A was passed	28 November 2	018	
6c	Number of *securities issued without security holder approval under rule 7.1	N/A		
6d	Number of *securities issued with security holder approval under rule 7.1A	N/A		
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	N/A		
6f	Number of securities issued under an exception in rule 7.2	(a) N/A (b) 31,203,947 (Ordinary Shares	
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	Refer attached Annexure 1		
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	(a) Transfers 5 December 2018 to 9 December 2018 (b) 10 December 2018		
8	Number and *class of all *securities quoted on ASX (including the securities in section 2 if applicable)	Number 159,634,307	+Class Ordinary Shares quoted by ASX ("THR" as CDIs) as at 10 December 2018.	

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⁺ See chapter 19 for defined terms.

0	Number and +class of all	557,266,233	Ordinary Shares admitted to
9	+securities not quoted on ASX	55/,200,233	the AIM Market of the London
	(including the securities in		Stock Exchange, as at 10
	section 2 if applicable)		December 2018.
	Tr		December 2018.
			Unlisted Options:
			<u>omoteu options.</u>
		20,722,389	1.25 pence unlisted warrants
		7, 73 7	expiring 7 April 2019.
		13,840,000	1.25 pence unlisted warrants
			expiring 11 April 2019.
		2,000,000	1.8 pence unlisted warrants
			expiring 27 June 2019.
		20,000,000	1.25 pence unlisted warrants
			expiring 26 July 2019.
		39,444,444	1.8 pence unlisted warrants
			expiring 28 July 2019.
		500,000	5.0 pence unlisted warrants
			expiring 22 August 2019.
		10,000,000	5.0 pence unlisted warrants
			expiring 29 January 2020.
		15,000,000	1.8 pence unlisted warrants
			expiring 31 March 2020.
		1,500,000	1.8 pence unlisted warrants
		10 000 000	expiring 27 June 2020.
		10,000,000	1.5 pence unlisted options expiring 2 November 2020.
		5,000,000	4.5 pence unlisted options
		5,000,000	expiring 29 December 2020.
		15,000,000	3.5625 pence unlisted options
		13,000,000	expiring 7 June 2021.
			enpiring / Julie 2021.

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

No Policy

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⁺ See chapter 19 for defined terms.

Part 2 - Bonus issue or pro rata issue - Not Applicable

	Part 3 - Quotation of securities You need only complete this section if you are applying for quotation of securities				
34	Type (tick	of securities 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, securities issued on expiry or conversion of convertible securities			
Entitie	s that	have ticked box 34(a)			
Additi	ional s	securities forming a new class of securities			
Tick to docum		e 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			
		וסט,סטו מווע סייכו			
27		A copy of any trust deed for the additional *securities			

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⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

1	Number of securities for which †quotation is sought		
1	Class of *securities for which quotation is sought		
	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		
	Reason for request for quotation now Example: In the case of restricted securities, end of restriction period		
4	(if issued upon conversion of another security, clearly identify that other security)		
		NI 1	+01
	Number and *class of all *securities quoted on ASX (including the securities in clause 38)	Number	⁺ Class

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⁺ See chapter 19 for defined terms.

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 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: 10 December 2018

(Company Secretary)

Print name: Ray Ridge

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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

Part 1

Rule 7.1 – Issues exceeding 15% of capital		
Step 1: Calculate "A", the base figures capacity is calculated	ure from which the place	ment
Insert number of fully paid ordinary securities on issue 12 months before date of issue or agreement to issue	as at 9 December 2017	583,588,251
 Add the following: Number of fully paid ordinary securities issued in that 12 month period under an 	Options exercised (Issued 18/12/17)	13,932,458
exception in rule 7.2 • Number of fully paid ordinary securities	Options exercised (Issued 28/12/17)	6,010,827
issued in that 12 month period with shareholder approval	Options exercised (Issued 22/01/18)	2,402,943
 Number of partly paid ordinary securities that became fully paid in that 12 month period 	Placement (Issued 30/1/18) (ratified at AGM 28/11/18)	10,000,000
Note: Include only ordinary securities here – other classes of equity securities cannot	Options exercised (Issued 9/02/18)	9,247,486
 be added Include here (if applicable) the securities the subject of the Appendix 3B to which 	Options exercised (Issued 14/02/18)	12,448,707
 this form is annexed It may be useful to set out issues of securities on different dates as separate 	Options exercised (Issued 19/02/18)	6,883,280
line items	Options exercised (Issued 16/03/18)	2,932,014
	Options exercised (Issued 13/07/18)	2,904,762
	Options exercised (Issued 27/07/18)	1,428,571
	Options exercised (Issued 6/08/18)	451,643
	Acquisition (Issued 5/10/18) (ratified at AGM 28/11/18)	14,527,205
	Options exercised (Issued 2/11/18)	4,250,000

⁺ See chapter 19 for defined terms.

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	Options exercised (Issued 9/11/18)	4,960,866
	Options exercised (Issued 5/12/18)	7,500,000
	Options exercised (Issued 10/12/18)	31,203,947
Subtract the number of fully paid ordinary securities cancelled during that 12 month period		0
"A"		714,672,960

Step 2: Calculate 15% of "A"	
"B"	0.15 [Note: this value cannot be changed]
Multiply "A" by 0.15	107,200,944
Step 3: Calculate "C", the amount of that has already been used	of placement capacity under rule 7.1
Insert number of equity securities issued or agreed to be issued in that 12 month period not counting those issued:	Issue for consideration 1,127,580 (Shares issued 15/12/17)
Under an exception in rule 7.2Under rule 7.1A	Issue for services provided 1,100,000 (Shares issued 23/11/18)
 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 	Issue for services provided 500,000 (Options granted 23/11/18)
"C" Ctop 4: Cubtroot "C" from ["A" v "F	2,727,580
capacity under rule 7.1	B"] to calculate remaining placement
"A" x 0.15 Note: number must be same as shown in Step 2	107,200,944

⁺ See chapter 19 for defined terms.

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Subtract "C"	
Note: number must be same as shown in Step 3	2,727,580
Total ["A" x 0.15] – "C"	104,473,364
	[Note: this is the remaining placement capacity under rule 7.1]

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⁺ 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"	7,4,070,000	
Note: number must be same as shown in Step 1 of Part 1	714,672,960	
Step 2: Calculate 10% of "A"		
"D"	0.10	
	Note: this value cannot be changed	
Multiply "A" by 0.10 71,467,296		
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"	0	

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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 Note: number must be same as shown in	74 467 206
Step 2	71,467,296
Subtract "E"	
Note: number must be same as shown in Step 3	0
<i>Total</i> ["A" x 0.10] – "E"	
	71,467,296
	Note: this is the remaining placement capacity under rule 7.1A

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⁺ See chapter 19 for defined terms.