Rule 2.7, 3.10.3, 3.10.4, 3.10.5

## **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.

 $Introduced \ o1/o7/96 \ \ Origin: Appendix \ 5 \ \ Amended \ o1/o7/98, \ o1/o9/99, \ o1/o7/oo, \ 30/o9/o1, \ 11/o3/o2, \ o1/o1/o3, \ 24/10/o5, \ o1/o8/12, \ o4/o3/13$ 

Name of entity  TYCHEAN RESOURCES LIMITED  ABN  40 119 031 864  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			
ABN  40 119 031 864  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	Name	of entity	
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	TYC	HEAN RESOURCES LIMITED	
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	ABN		
Part 1 - All issues  You must complete the relevant sections (attach sheets if there is not enough space).  1		19 031 864	
Part 1 - All issues  You must complete the relevant sections (attach sheets if there is not enough space).  1			
You must complete the relevant sections (attach sheets if there is not enough space).  1	We (t	the entity) give ASX the following	g information.
You must complete the relevant sections (attach sheets if there is not enough space).  1			
2 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			h sheets if there is not enough space).
2 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	_	+Class of +accomition issued on to	Fully poid audinous phoses
to be issued (if known) or maximum number which may be issued  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	1		Fully paid ordinary shares
to be issued (if known) or maximum number which may be issued  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			
to be issued (if known) or maximum number which may be issued  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	2	Number of *securities issued or	65 324 977
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		to be issued (if known) or	00,02 1,01 1
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		•	
*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		<i>be</i> 133 <b>ded</b>	
*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		Duin aim al tanna af tha	Ordinory shares will rook now needs with
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	3	1	1
amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for			
dates for payment; if  +convertible securities, the  conversion price and dates for			
conversion price and dates for		dates for payment; if	
		,	

<sup>+</sup> 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	\$0.003
	•	·
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Pursuant to a 1 for 3 pro-rata non-renounceable rights issue. Refer ASX announcement 18 December 2018
6a	Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?  If Yes, complete sections 6b – 6h in relation to the *securities the subject of this Appendix 3B, and comply with section 6i	Yes
6b	The date the security holder resolution under rule 7.1A was passed	14 November 2018
6c	Number of *securities issued without security holder approval under rule 7.1	NA

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<sup>+</sup> See chapter 19 for defined terms.

6d	Number of *securities issued with security holder approval under rule 7.1A	NA	
6е	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	NA	
6f	Number of *securities issued under an exception in rule 7.2	65,324,977	
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.	NA	
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	NA	
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	7.1) 96,372,238 7.1A) 64,248,158	
7	<sup>+</sup> Issue dates	31 January 2019	
•	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.		
		Number	+Class
8	Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)	Number 642,481,584	Fully paid ordinary shares

<sup>+</sup> See chapter 19 for defined terms.

	Γ	Number	+Class
9	Number and *class of all *securities not quoted on ASX (including the *securities in section 2 if applicable)		
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A	
Part	2 - Pro rata issue		
11	Is security holder approval required?	No	
12	Is the issue renounceable or non-renounceable?	Non-Renounceable	
13	Ratio in which the *securities will be offered	1 for 3	
14	<sup>+</sup> Class of <sup>+</sup> securities to which the offer relates	Fully Paid Ordinary S	ecurities
15	<sup>+</sup> Record date to determine entitlements	2 January 2019	
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A	
17	Policy for deciding entitlements in relation to fractions	Rounding up to the r shares	next whole number of
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.	Only shareholders addresses in Austral are eligible to particip	ia and New Zealand
19	Closing date for receipt of acceptances or renunciations	23 January 2019	

<sup>+</sup> See chapter 19 for defined terms.

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20	Names of any underwriters	N/A
21	Amount of any underwriting fee or commission	N/A
22	Names of any brokers to the issue	N/A
23	Fee or commission payable to the broker to the issue	N/A
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	N/A
25	If the issue is contingent on security holders' approval, the date of the meeting	N/A
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	7 January 2019
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	N/A
28	Date rights trading will begin (if applicable)	N/A
29	Date rights trading will end (if applicable)	N/A
30	How do security holders sell their entitlements <i>in full</i> through a broker?	N/A
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A

<sup>+</sup> See chapter 19 for defined terms.

32	of the	do security holders dispose eir entitlements (except by nrough a broker)?	N/A
33	<sup>+</sup> Issue	date	31 January 2019
		uotation of securities complete this section if you are ap	<b>S</b> oplying for quotation of securities
34	Type (tick o	of <sup>+</sup> securities one)	
(a)	✓	<sup>+</sup> Securities described in Part	1
(b)		All other *securities	
		-	nd of the escrowed period, partly paid securities that become fully paid, en restriction ends, securities issued on expiry or conversion of convertible
Entiti	es tha	t have ticked box 34(a)	
Addit	tional	securities forming a new	v class of securities
Tick to docume		you are providing the informat	ion 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		*securities setting out the nu	securities, a distribution schedule of the additional umber 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

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<sup>+</sup> See chapter 19 for defined terms.

Entities that have ticked box 34(b)				
38	Number of *securities for which *quotation is sought			
39	<sup>+</sup> Class of <sup>+</sup> 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	<sup>+</sup> Class	

<sup>+</sup> See chapter 19 for defined terms.

#### **Quotation agreement**

- <sup>†</sup>Quotation of our additional <sup>†</sup>securities is in ASX's absolute discretion. ASX may quote the <sup>†</sup>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 <sup>+</sup>securities to be quoted under section 1019B of the Corporations Act at the time that we request that the <sup>+</sup>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 <sup>†</sup>quotation of the <sup>†</sup>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: 4 February 2019(Company secretary)	•••
Print name:	Kaitlin Smith	

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<sup>+</sup> 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	577,156,607	
Add the following:		
<ul> <li>Number of fully paid *ordinary securities issued in that 12 month period under an exception in rule 7.2</li> </ul>	65,324,977	
<ul> <li>Number of fully paid *ordinary securities issued in that 12 month period with shareholder approval</li> </ul>		
<ul> <li>Number of partly paid <sup>+</sup>ordinary securities that became fully paid in that 12 month period</li> </ul>		
<ul> <li>Note:</li> <li>Include only ordinary securities here – other classes of equity securities cannot be added</li> <li>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>		
<b>Subtract</b> the number of fully paid <sup>+</sup> ordinary securities cancelled during that 12 month period	-	
"A"	642,481,584	

<sup>+</sup> 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	96,372,238
Step 3: Calculate "C", the amount of 7.1 that has already been used	of placement capacity under rul
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	
<ul> <li>With security holder approval under rule 7.1 or rule 7.4</li> </ul>	
<ul> <li>Note:</li> <li>This applies to equity securities, unless specifically excluded – not just ordinary securities</li> <li>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>	
"C"	-
Step 4: Subtract "C" from ["A" x "L placement capacity under rule 7.1	3"] to calculate remaining
"A" x 0.15	96,372,238
Note: number must be same as shown in Step 2	
Subtract "C"	-
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.15] – "C"	96,372,238
	[Note: this is the remaining placement capacity under rule 7.1]

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<sup>+</sup> See chapter 19 for defined terms.

### Part 2

re from which the placement		
642,481,584		
0.10		
Note: this value cannot be changed		
64,248,158		
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		
(		

<sup>+</sup> 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 64,248,158		
Note: number must be same as shown in Step 2		
Subtract "E"	-	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.10] – "E"	64,248,158	
	Note: this is the remaining placement capacity under rule 7.1A	

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<sup>+</sup> See chapter 19 for defined terms.