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	
PARINGA RESOURCES LIMITED	
ABN	
44 155 933 010	

We (the entity) give ASX the following information.

+Class of +securities issued or to

Part 1 - All issues

1

You must complete the relevant sections (attach 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

4,444,444

Unlisted options

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)

Unlisted share options exercisable at A\$0.34 each on or before 10 September 2022

⁺ See chapter 19 for defined terms.

The shares issued upon exercise of the options Do the +securities rank equally in will rank equally in all respects with the all respects from the +issue date Company's existing quoted fully paid ordinary with an existing +class of quoted shares +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 Nil Issue price or consideration 6 Purpose of the issue Issued to Macquarie in consideration for the (If issued as consideration for the provision of a US\$21.7 million project loan acquisition of assets, clearly facility to develop the Poplar Grove Mine identify those assets) 6a Is the entity an +eligible entity that No 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 The date the security holder 6b Not applicable resolution under rule 7.1A was passed 6c Number of +securities issued Not applicable without security holder approval under rule 7.1 6d Number of +securities issued with Not applicable security holder approval under rule 7.1A 6e Number of +securities issued with Not applicable security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)

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⁺ See chapter 19 for defined terms.

6f Not applicable Number of +securities issued under an exception in rule 7.2 6g Not applicable 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 Not applicable If +securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released ASX Market to Announcements 6i Calculate the entity's remaining Rule 7.1 – 21,122,573 issue capacity under rule 7.1 and Rule 7.1A – Not applicable rule 7.1A – complete Annexure 1 and release to ASX Market Announcements 7 10 September 2018 +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.

⁸ Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)

Number	+Class
454,386,181	Fully paid ordinary shares

⁺ See chapter 19 for defined terms.

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

Number	+Class
1,500,000	Placement options exercisable at \$0.45 on or before 30 June 2018
7,494,000	Placement options exercisable at \$0.50 on or before 31 July 2018
1,000,000	Employee options exercisable at \$0.45 on or before 31 December 2018
500,000	Employee options exercisable at \$0.50 on or before 31 December 2018
4,444,444	Lender options exercisable at \$0.66 on or before 5 April 2021
4,444,444	Lender options exercisable at \$0.34 on or before 10 September 2022
6,000,000	Underwriter options exercisable at \$0.33 on or before 30 June 2021
13,330,000	Employee performance rights which are subject to various performance conditions to be satisfied prior to the relevant expiry dates between 31 December 2018 and 31 December 2020

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

Not applicable

Part 2 - Pro rata issue

11	Is security holder approval required?	Not applicable

12 Is the issue renounceable or non-renounceable?

Not applicable

Ratio in which the *securities will be offered Not applicable

Not applicable

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⁺ See chapter 19 for defined terms.

14	⁺ Class of ⁺ securities to which the offer relates	Not applicable
15	⁺ Record date to determine entitlements	Not applicable
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable
17	Policy for deciding entitlements in relation to fractions	Not applicable
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.	Not applicable
19	Closing date for receipt of acceptances or renunciations	Not applicable
20	Names of any underwriters	Not applicable
21	Amount of any underwriting fee or commission	Not applicable
22	Names of any brokers to the issue	Not applicable
23	Fee or commission payable to the broker to the issue	Not applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	Not applicable
25	If the issue is contingent on security holders' approval, the date of the meeting	Not applicable
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	Not applicable
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	Not applicable

⁺ See chapter 19 for defined terms.

28	Date rights trading will begin (if applicable)	Not applicable
29	Date rights trading will end (if applicable)	Not applicable
30	How do security holders sell their entitlements <i>in full</i> through a broker?	Not applicable
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	Not applicable
32	How do security holders dispose of their entitlements (except by sale through a broker)?	Not applicable
33	⁺ Issue date	Not applicable
	B - Quotation of securities only complete this section if you are applys Type of *securities (tick one) *Securities described in Part 1	
(b)		of the escrowed period, partly paid securities that become fully paid, employee ends, securities issued on expiry or conversion of convertible securities
Entities that have ticked box 34(a)		
Additional securities forming a new class of securities		
Tick to docume	indicate you are providing the informat nts	ion or
35	1 1	securities, the names of the 20 largest holders of the number and percentage of additional *securities held by

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⁺ See chapter 19 for defined terms.

36	†securities are *equity *securities setting out the numb 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	e additional ⁺ securities	
Entitie	s that have ticked box 34(b)		
38	Number of *securities for which *quotation is sought	Not applicable	
39	⁺ Class of ⁺ securities for which quotation is sought	Not applicable	
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	Not applicable	
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)	Not applicable	
42	Number and +class of all +securities quoted on ASX (including the +securities in clause 38)	Number Not applicable	⁺ Class

⁺ 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.
- 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: 10 September 2018

(Director/Company secretary)

Print name:

Gregory Swan == == == ==

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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	316,925,699	
Add the following:	55,592,610 Shares (29 May 2018)	
Number of fully paid +ordinary securities	25,168,043 Shares (15 June 2018)	
issued in that 12 month period under an exception in rule 7.2	16,083,455 Shares (20 June 2018)	
Number of fully paid ⁺ ordinary securities issued in that 12 month period with shareholder approval	8,798,192 Shares (26 June 2018)	
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 		
Subtract the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	Nil	
"A"	422,567,999	

 $^{+ \} See \ chapter \ 19 \ for \ defined \ terms.$

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
Multiply "A" by 0.15	63,385,199	
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	31,818,182 Shares (29 May 2018)	
or agreed to be issued in that 12 month period <i>not counting</i> those issued:	6,000,000 Options (26 June 2018)	
• Under an exception in rule 7.2	4,444,444 Options (10 September 2018)	
• 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"	42,262,626	
Step 4: Subtract "C" from ["A" x ' placement capacity under rule 7.1	-	
"A" x 0.15	63,385,199	
Note: number must be same as shown in Step 2		
Subtract "C"	42,262,626	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.15] – "C"	21,122,573	
	[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

⁺ See chapter 19 for defined terms.