`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.

 $Introduced\ 01/07/96\ \ Origin:\ Appendix\ 5\ \ Amended\ 01/07/98,\ 01/09/99,\ 01/07/00,\ 30/09/01,\ 11/03/02,\ 01/01/03,\ 24/10/05,\ 01/08/12,\ 04/03/13,\ 01/08/12,\ 01/08/1$

Name of entity	
Pilbara Minerals Limi	ted
ABN	
95 112 425 788	
We (the entity) give AS	X the following information.
Part 1 - All issues	ht sections (attach sheets if there is not enough space).
1 +Class of +securi	

2	Number of ⁺ securities issued or to be issued (if known) or maximum number which may be issued	23,874,999
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)	

be issued

⁺ 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	(a) \$485,417 being \$0.05 per share (b) \$1,250,000 being \$0.10 per share (c) \$50,000 being \$0.03 per share
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	(a) Being the exercise of 9,708,333 options with an expiry date of 2 March 2017 at an exercise price of \$0.05 per option.
		(b) Being the exercise of 12,500,000 options with an expiry date of 22 March 2017 at an exercise price of \$0.10 per option.
		(c) Being the exercise of 1,666,666 options with an expiry date of 22 March 2017 at an exercise price of \$0.03 per share
_		Γ.v.
ба	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	30 November 2015
6c	Number of *securities issued without security holder approval under rule 7.1	Nil
<i>c</i> 1		
6d	Number of *securities issued with security holder approval under rule 7.1A	Not applicable

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⁺ See chapter 19 for defined terms.

6e Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)

22,208,333 ordinary shares arising from exercise of options, approved for issue at meeting of members held on 28 August 2015

1,666,666 ordinary shares arising from the exercise of options, approved for issue at a meeting of members held on 30 May 2014

6f Number of *securities issued under an exception in rule 7.2

Not applicable

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.

Not applicable

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

Not applicable

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 60,303,509 7.1A 78,466,393

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.

26 February 2016

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

Number	+Class		
842,060,020	Ordinary Shares	Fully	Paid

⁺ See chapter 19 for defined terms.

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⁺ 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
7,833,331	Options with an exercise price of \$0.03 and an expiration date of March 25, 2017
650,000	Secured Convertible Notes with a face value of \$1.00 per note maturing on the earlier of a Conversion Date of 22 December 2016
4,000,000	Secured Convertible Notes with a face value of \$1.00 per note maturing on the earlier of a Conversion Date or 2 March 2017
5,625,000	Options with an exercise price of \$0.05 and an expiration date of December 22, 2016
17,166,667	Options with an exercise price of \$0.05 and an expiration date of 2 March 2017
21,050,000	Options with an exercise price of \$0.10 with an expiration date of 22 March 2017.
3,409,090	Options with an exercise price of \$0.15 and expiration date 1 December 2017.

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

NΑ			

⁺ See chapter 19 for defined terms.

Part 2 - Pro rata issue 11 Is security holder approval required? 12 Is the issue renounceable or nonrenounceable? 13 Ratio in which the +securities will be offered 14 +Class of +securities to which the offer relates 15 +Record date determine to entitlements Will holdings on different registers 16 (or subregisters) be aggregated for calculating entitlements? Policy for deciding entitlements in 17 relation to fractions Names of countries in which the 18 NA 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. 19 Closing date for receipt of acceptances or renunciations 20 Names of any underwriters 21 Amount of any underwriting fee or commission 22 Names of any brokers to the issue NA 23 Fee or commission payable to the NA broker to the issue Amount of any handling fee 24 NA payable to brokers who lodge acceptances or renunciations on

behalf of security holders

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⁺ See chapter 19 for defined terms.

25	If the issue is contingent on security holders' approval, the date of the meeting	NA
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	NA
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	NA
28	Date rights trading will begin (if applicable)	NA
29	Date rights trading will end (if applicable)	NA
30	How do security holders sell their entitlements <i>in full</i> through a broker?	NA
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	NA
32	How do security holders dispose of their entitlements (except by sale through a broker)?	NA
33	⁺ Issue date	NA
	3 - Quotation of securitie	
34	Type of *securities (tick one)	
(a)	*Securities described in Part 1	(Ordinary Securities Only)
(b)	All other +securities	
		of the escrowed period, partly paid securities that become fully paid, employeends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

⁺ See chapter 19 for defined terms.

Additional securities forming a new class of securities

Tick to documer	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
37	A copy of any trust deed for the additional +securities

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⁺ See chapter 19 for defined terms.

⁺ See chapter 19 for defined terms.

Quotation agreement

- ⁺Quotation of our additional ⁺securities is in ASX's absolute discretion. ASX may 1 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.
- 3 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.
- 4 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:

Company Secretary)

Chew s.

Print name: Alan Boys

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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	617,587,590	
Add the following:		
Number of fully paid +ordinary securities issued in that 12 month period under an exception in rule 7.2	19,579,721	
Number of fully paid ⁺ ordinary securities issued in that 12 month period with shareholder approval	147,496,627	
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"	784,663,938	

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"B"	117,699,591	
Multiply "A" by 0.15		
Step 3: Calculate "C", the amount of that has already been used	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:	57,396,082 (Previous issues)	
 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"	57,396,082	
Step 4: Subtract "C" from ["A" x "B"] capacity under rule 7.1	to calculate remaining placement	
"A" x 0.15	117,699,591	
Note: number must be same as shown in Step 2		
Subtract "C"	57,396,082	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.15] – "C"	60,303,509	

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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		
Step 1 of Part 1 Step 2: Calculate 10% of "A"		
"D"	78,466,393	
	Note: this value cannot be changed	
Multiply "A" by 0.10		
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	NA	
 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"	Nil	

⁺ 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	78,466,393
Note: number must be same as shown in Step 2	
Subtract "E"	Nil
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.10] – "E"	78,466,393
	Note: this is the remaining placement capacity under rule 7.1A

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⁺ See chapter 19 for defined terms.