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,	04/03/13	
Name of	entity	
ANTIP	A MINERALS LIMITED	
ABN		
	133 364	
We (th	e entity) give ASX the following i	nformation.
	1 - All issues t complete the relevant sections (attach s	heets if there is not enough space).
	*Class of *securities issued or to be issued	Unlisted Options
	Number of *securities issued or to be issued (if known) or maximum number which may be issued	4,000,000
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)	Unlisted Options exercisable at \$0.021 on or before 11 November 2023

⁺ 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? 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	No Unlisted Options
5	Issue price or consideration	NIL
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Unlisted Options granted to Employees pursuant to Employee Incentive Option Plan
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
61	ml l · · · · · · · · · · · · · · · · · ·	04.444.4004.0
6b	The date the security holder resolution under rule 7.1A was passed	21/11/2018
6c	Number of *securities issued without security holder approval under rule 7.1	Nil

Appendix 3B Page 2 04/03/2013

⁺ See chapter 19 for defined terms.

		_	
6d	Number of *securities issued with security holder approval under rule 7.1A	Nil	
			_
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Nil	
6f	Number of *securities issued under an exception in rule 7.2	4,000,000 Unlisted Opt	ions
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	
<i>c</i> 1		,	
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	
<i>(</i> :	Colordate the entity's remaining	C . A 1	1
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	See Annexure 1 attache	ed.
7	+1 datas	11 November 2010	
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.	11 November 2019	
	Cross reference: item 33 of Appendix 3B.	Number	+Class
0	Number and tales of all		+Class
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	2,076,332,528	Ordinary Shares
			1

⁺ See chapter 19 for defined terms.

9	Number a	nd ⁺ cl	lass o	of all
	+securities	not quo	oted o	n ASX
	(including	the +s	ecuriti	es in
	section 2 if a	pplicab	le)	
	Note			
	28,000,000 opt	ions exerc	cisable at	\$0.031
	expired on 15 (
	6,000,000 exer			xpired
	on 15 October 2		,	

Number	+Class Opti	ons
	Exercise	Expiry
	price	date
5,000,000	\$0.0245	10 March 2020
3,000,000	\$0.062	15 June 2020
45,000,000	\$0.046	18 September 2020
10,000,000	\$0.031	17 January 2021
12,000,000	\$0.039	9 February 2021
20,000,000	\$0.017	31 August 2021
10,500,000	\$0.0325	6 September 2021
3,000,000	\$0.032	2 November 2021
4,000,000	\$0.022	26 July 2022
4,500,000	\$0.039	11 November 2022
5,250,000	\$0.038	26 March 2023
4,000,000	\$0.021	11 November 2023

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

No Policy

Part 2 - Pro rata issue

11	Is security holder approval required?	N/A
12	Is the issue renounceable or non-renounceable?	N/A
13	Ratio in which the *securities will be offered	N/A
14	⁺ Class of ⁺ securities to which the offer relates	N/A
		,
15	⁺ Record date to determine entitlements	N/A
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	

Appendix 3B Page 4 04/03/2013

⁺ See chapter 19 for defined terms.

16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A
17	Policy for deciding entitlements in relation to fractions	N/A
18	Names of countries in which the entity has security holders who will not be sent new offer documents	N/A
	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	N/A
20	Names of any underwriters	N/A
21	Amount of any underwriting fee or commission	N/A
00		
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	N/A
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

⁺ See chapter 19 for defined terms.

29		rights trading will end (if cable)	N/A
30		do security holders sell their ements <i>in full</i> through a er?	N/A
31	of th	do security holders sell <i>part</i> eir entitlements through a er and accept for the balance?	N/A
32	of the	do security holders dispose eir entitlements (except by hrough a broker)?	N/A
33	+Issue	e date	N/A
	only co	*Securities described in Part  All other *securities  Example: restricted securities at the e	ying for quotation of securities
		have ticked box 34(a) ecurities forming a new c	lass of securities
		J	
Tick to docume		e you are providing the informat	tion or
35			securities, the names of the 20 largest holders of the the number and percentage of additional *securities
36			y securities, a distribution schedule of the additional amber of holders in the categories

Appendix 3B Page 6 04/03/2013

⁺ See chapter 19 for defined terms.

5,001 - 10,000 10,001 - 100,000 100,001 and over 37 A copy of any trust deed for the additional +securities Entities that have ticked box 34(b) Number of *securities for which 38 ⁺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) interest or payment the extent to which they do not rank equally, other than in relation to the next dividend, distribution interest or 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) Number +Class 42 Number and +class of all +securities quoted on ASX (including the *securities in clause

⁺ 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: (Compa	any secretary)	11 November 2019 Date:
Print name:	Simon Robertson	

1101.1

Appendix 3B Page 8 04/03/2013

== == == == ==

⁺ 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 securities issued in that 12 month period with shareholder approval		
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	-	
"A"	1,805,506,628	

Step 2: Calculate 15% of "A"

⁺ See chapter 19 for defined terms.

"B"	0.15
_	[Note: this value cannot be changed]
<b>Multiply</b> "A" by 0.15	270,825,994
Step 3: Calculate "C", the amoun 7.1 that has already been used	nt of placement capacity under rule
<b>Insert</b> number of ⁺ equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:	
<ul> <li>Under an exception in rule 7.2</li> </ul>	
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 placement capacity under rule 7.	1
"A" x 0.15	270,825,994
Note: number must be same as shown in Step 2	
Subtract "C"	-
Note: number must be same as shown in Step 3	
<b>Total</b> ["A" x 0.15] – "C"	270,825,994
	[Note: this is the remaining placement capacity under rule 7.1]

Appendix 3B Page 10 04/03/2013

⁺ 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"	0.10	
	Note: this value cannot be changed	
Multiply "A" by 0.10	180,550,662	
Step 3: Calculate "E", the amount 7.1A that has already been used	of placement capacity under rule	
<b>Insert</b> number of ⁺ equity securities issued or agreed to be issued in that 12 month period under rule 7.1A	-	
<ul> <li>Notes:         <ul> <li>This applies to equity securities – 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> </ul> </li> <li>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</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>		
"E"	_	

⁺ 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	180,550,662
Note: number must be same as shown in Step 2	
Subtract "E"	-
Note: number must be same as shown in Step 3	
<b>Total</b> ["A" x 0.10] – "E"	180,550,662
	Note: this is the remaining placement capacity under rule 7.1A

Appendix 3B Page 12 04/03/2013

⁺ See chapter 19 for defined terms.