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

	ation or documents not available now m ents given to ASX become ASX's property o	nust be given to ASX as soon as available. Information and and and and and and and and be made public.
	ced 01/07/96 Origin: Appendix 5 Amended 01/07/ 12, 04/03/13	98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05,
	of entity	
Magn	um Mining and Exploration Limit	ted (the Company)
ABN		
70 00	03 170 376	
We (t	the entity) give ASX the following	information.
	t 1 - All issues ust complete the relevant sections (attach	sheets if there is not enough space).
1	*Class of *securities issued or to be issued	Listed Options
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	Up to 101,526,273 with the exact number of options to be issued subject to reconciliation of shareholder entitlements, shareholder acceptances, rounding and the Company's ability to place any shortfall.
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)	Exercise price of \$0.05 and expiry date of 30 September 2022

⁺ See chapter 19 for defined terms.

4 Do the *securities rank equally Quotation being sought for the options. On in all respects from the +issue exercise of the options, ordinary shares will date with an existing +class of rank equally with existing quoted shares. 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 5 Issue price or consideration \$0.01 per option to raise up to \$1,015,263 Purpose of the issue To raise funds to be used to complete the 6 (If issued as consideration for current trial mining and processing test work the acquisition of assets, clearly at the Gravelotte Emerald Mine and for identify those assets) general working capital. Is the entity an *eligible entity 6a 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 6b The date the security holder N/A resolution under rule 7.1A was passed Number of *securities issued 6с N/A without security holder approval under rule 7.1 Number of *securities issued 6d N/A

under rule 7.1A

with security holder approval

Appendix 3B Page 2 04/03/2013

⁺ 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)	N/A	
6f	Number of *securities issued under an exception in rule 7.2	Up to 101,526,273	
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	Listing Rule 7.1 - 41,93	6,822
_	1.		
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.	30 September 2019	
8	Number and class of all securities quoted on ASX (including the securities in section 2 if applicable)	Number 279,578,818	·Class 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
9,000,000	Unlisted Options - Exercisable at \$0.075 and expiring 31 December 2019
101,526,273	Listed Options*
	*Quotation being sought below

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

Part 2 - Pro rata issue

11 Is security holder approval required?

No

12 Is the issue renounceable or non-renounceable?

Non-renounceable

Ratio in which the ·securities will be offered

1 option for every 3 ordinary shares held at the record date

14 · Class of · securities to which the offer relates

Options

15 Record date to determine entitlements

27 August 2019

16 Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?

No

17 Policy for deciding entitlements in relation to fractions

Round up

18 Names of countries in which the entity has security holders who will not be sent new offer documents

Any country outside of Australia and New Zealand

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

23 September 2019

Appendix 3B Page 4 04/03/2013

⁺ See chapter 19 for defined terms.

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	2 September 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	12 August 2019
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

⁺ See chapter 19 for defined terms.

32	of the	do security holders dispose eir entitlements (except by hrough a broker)?	N/A
33	·Issue	e date	30 September 2019
		Quotation of securit	
You ne	ed only c	omplete this section if you are app	lying for quotation of securities
34	Type (<i>tick</i> (of ·securities one)	
(a)		·Securities described in Part	1
(b)	П	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
Entit	ies tha	at have ticked box 34(a)	
Addit	ional	securities forming a new	class of securities
Tick to docum		e you are providing the informat	ion or
35			securities, the names of the 20 largest holders of the he number and percentage of additional securities
36			v securities, a distribution schedule of the additional mber of holders in the categories
		5,001 - 10,000 10,001 - 100,000 100,001 and over	
37		A copy of any trust deed for t	the additional · securities

Appendix 3B Page 6 04/03/2013

⁺ See chapter 19 for defined terms.

Entiti	es that have ticked box 34(b)		
38	Number of ·securities for which ·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) 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	·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:

Print name:

Company secretary)

Grant Button

== == == ==

Date: 12 August 2018

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		
Insert number of fully paid ordinary securities on issue 12 months before the issue date or date of agreement to issue	279,578,818	
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	Nil	
"A"	279,578,818	

⁺ See chapter 19 for defined terms.

"D"	0.45
"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	41,936,822
Step 3: Calculate "C", the amount that has already been used	of placement capacity under rule 7.
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	
 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"	
Step 4: Subtract "C" from ["A" x "l placement capacity under rule 7.1	B"] to calculate remaining
"A" x 0.15	41,936,822
Note: number must be same as shown in Step 2	
Subtract "C"	0
Note: number must be same as shown in Step 3	
Total ["A" x 0.15] – "C"	41,936,822
	[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		
" A " N/A		
Note: number must be same as shown in 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		
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		
<i>Insert</i> 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"	N/A	

⁺ 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	N/A	
Note: number must be same as shown in Step 2		
Subtract "E"	N/A	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	N/A	
	Note: this is the remaining placement capacity under rule 7.1A	

Appendix 3B Page 12 04/03/2013

⁺ See chapter 19 for defined terms.