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.

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

Name	Name of entity		
MU	MUSGRAVE MINERALS LIMITED		
	143 890 671 the entity) give ASX the following	information	
W C (	the entity) give 765% the following	information.	
	t 1 - All issues ust complete the relevant sections (attach s	heets if there is not enough space).	
1	<sup>+</sup> Class of <sup>+</sup> securities issued or to be issued	Fully Paid Ordinary Shares	
2	Number of <sup>+</sup> securities issued or to be issued (if known) or maximum number which may be issued	59,782,609	
3	Principal terms of the <sup>+</sup> securities (e.g. if options, exercise price and expiry date; if partly paid <sup>+</sup> securities, the amount outstanding and due dates for payment; if <sup>+</sup> convertible securities, the conversion price and dates for conversion)	Fully Paid Ordinary Shares	

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

4	Do the <sup>+</sup> securities rank equally in all respects from the <sup>+</sup> issue date with an existing <sup>+</sup> class of quoted <sup>+</sup> securities?	Yes.
	<ul> <li>If the additional *securities do not rank equally, please state:</li> <li>the date from which they do</li> <li>the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>	
5	Issue price or consideration	9.2 cents per share
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Issued pursuant to a share placement as announced to ASX on 13 December 2018.  Funds will be used to accelerate further drilling of the new Lake Austin North gold discovery and other gold targets on the Company's wholly owned Cue Project, and for general working capital.
_		
6a	Is the entity an <sup>+</sup> eligible entity that has obtained security holder approval under rule 7.1A?	Yes
	If Yes, complete sections 6b – 6h <i>in relation to the *securities the subject of this Appendix 3B</i> , and comply with section 6i	
6b	The date the security holder resolution	16 November 2018
	under rule 7.1A was passed	
6c	Number of *securities issued without security holder approval under rule 7.1	49,049,918
6d	Number of <sup>+</sup> securities issued with security holder approval under rule 7.1A	10,732,691
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Nil

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

6f Number of \*securities issued under an Nil exception in rule 7.2 If +securities issued under rule 7.1A, was 6g Yes issue price at least 75% of 15 day VWAP Issue date: 19 December 2018 as calculated under rule 7.1A.3? Include Issue price: 9.2 cents the <sup>+</sup>issue date and both values. Include 15 day VWAP: 9.8 cents the source of the VWAP calculation. Source of VWAP Calculation: FactSet 6h If +securities were issued under rule 7.1A Not applicable for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements Calculate the entity's remaining issue 6i LR 7.1 - 0 capacity under rule 7.1 and rule 7.1A -LR 7.1A - 21,967,254 complete Annexure 1 and release to ASX Market Announcements 7 <sup>+</sup>Issue dates 19 December 2018 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. +Class Number 8 Number and \*class of all \*securities quoted 386,782,066 Fully paid ordinary shares on ASX (including the +securities in section 2 if applicable)

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

		1
9	Number and +class	
	of all *securities not	
	quoted on ASX	
	(including the	
	+securities in	
	section 2 if	
	applicable)	

Number	<sup>+</sup> Class
550,000	Unlisted \$0.12 options expiring 10/03/2019 (ASX: MGVAA)
500,000	Unlisted \$0.045 options expiring 22/04/2021 (ASX: MGVAB)
2,550,000	Unlisted \$0.1671 options expiring 03/11/2019 (ASX:MGVAB)
800,000	Unlisted \$0.195 options expiring 03/11/2021 (ASX: MGVAB)
5,500,000	Unlisted \$0.0974 options expiring 29/11/2020
10,550,000	Unlisted \$0.1275 options expiring 16/11/2021

10 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?	N/A
12	Is the issue renounceable or non-renounceable?	N/A
13	Ratio in which the *securities will be offered	N/A
14	<sup>+</sup> Class of <sup>+</sup> securities to which the offer relates	N/A
15	<sup>+</sup> Record date to determine entitlements	N/A
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  Note: Security holders must be told how their entitlements are to be dealt with.	N/A
	Cross reference: rule 7.7.	
19	Closing date for receipt of acceptances or renunciations	N/A

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

20	Names of any underwriters	N/A
21	Amount of any underwriting fee or	N/A
	commission	
22	Names of any brokers to the issue	N/A
23	Fee or commission payable to the broker to	N/A
	the issue	
24	Amount of any handling fee payable to brokers who lodge acceptances or	N/A
	renunciations on behalf of security holders	
	1011011010101010101010101010101010101010	
25	If the issue is contingent on security	N/A
	holders' approval, the date of the meeting	·
26	Date entitlement and acceptance form and offer documents will be sent to persons	N/A
	entitled	
27	If the entity has issued options, and the	N/A
	terms entitle option holders to participate	
	on exercise, the date on which notices will be sent to option holders	
	be sent to option noiders	
28	Date rights trading will begin (if	N/A
	applicable)	14/77
29	Date rights trading will end (if applicable)	N/A
30	How do security holders sell their	N/A
	entitlements in full through a broker?	
	- -	
31	How do security holders sell part of their	N/A
	entitlements through a broker and accept for the balance?	

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

32	their	do security holders dispose of entitlements (except by sale th a broker)?	N/A	
33	<sup>+</sup> Issue	date	N/A	
		uotation of securitie omplete this section if you are app		
34	Type of	of *securities one)		
(a)		<sup>+</sup> Securities described in Part 1		
(b)		All other *securities  Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities		
Entiti	es tha	t have ticked box 34(a)		
Addit	ional s	ecurities forming a new cla	ss of securities	
Tick to docume		g you are providing the informat	ion or Not applicable	
35			securities, the names of the 20 largest holders of the number and percentage of additional *securities held by	
36		If the +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	y securities, a distribution schedule of the additional ber of holders in the categories	
37		A copy of any trust deed for th	e additional *securities	

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

Entitie	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	+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 \*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 <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: 19 December 2018

(Company secretary)

Print name: TRISH FARR

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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	278,599,457	
Add the following:		
Number of fully paid <sup>+</sup> ordinary securities issued in that 12 month period under an exception in rule 7.2	400,000 (exception rule 7.2 issued 29/12/2017) 48,000,000 (approved AGM 16/11/2018)	
Number of fully paid <sup>+</sup> ordinary securities issued in that 12 month period with shareholder approval		
Number of partly paid <sup>+</sup> 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		
<b>Subtract</b> the number of fully paid <sup>+</sup> ordinary securities cancelled during that 12 month period	0	
"A"	326,999,457	

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

"B"	0.15	
	[Note: this value cannot be changed]	
Multiply "A" by 0.15	49,049,918	
Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used		
<b>Insert</b> number of <sup>+</sup> equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:	49,049,918 (the subject of this Appendix 3B)	
• 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>		
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"	49,049,918	
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1		
"A" x 0.15		
Note: number must be same as shown in Step 2	49,049,918	
Subtract "C"		
Note: number must be same as shown in Step 3	49,049,918	
<b>Total</b> ["A" x 0.15] – "C"	0	
	[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

Rule 7.1A – Additional placement capacity for eligible entities		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A"	326,999,457	
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	32,699,945	
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		
<ul> <li>Notes:</li> <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> <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>	10,732,691 (the subject of this Appendix 3B)	
"E"	10,732,691	

<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	32,699,945	
Note: number must be same as shown in Step 2		
Subtract "E"	10,732,691	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.10] – "E"	21,967,254	
	Note: this is the remaining placement capacity under rule 7.1A	

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