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

Name of entity

SOUTH BOULDER MINES LTD

ABN

56 097 904 302

We (the entity) give ASX the following information.

Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

1.

2.

2

- 1 +Class of +securities issued or to be issued
- 2 Number of ⁺securities issued or to be issued (if known) or maximum number which may be issued
- 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)
- 1. 5.000.000

2.450.000

Unlisted Options

Performance Rights

- 1. Unlisted Options exercisable at \$0.278, expiry 17/11/2017.
- Performance Rights issued are in accordance with the Company's Performance Rights Plan approved by shareholders at the Annual General Meeting held 17 November 2014. On vesting, one Performance Right is converted to one fully paid ordinary share in the Company. Vesting is subject to performance milestones and other conditions set out in the Notice of Annual General Meeting held 17 November 2014.

⁺ 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?	1.	No – upon conversion into ordinary shares, the allotted and issued shares will rank equally in all respects with an existing class of quoted securities. The options do not entitle the holder to participate in the next dividend or interest payment.
	 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 	2.	No – upon conversion into ordinary shares, the allotted and issued shares will rank equally in all respects with an existing class of quoted securities.
5	Issue price or consideration	1. 2.	Nil Nil
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	1. 2.	Issue of Options as approved by shareholders at the Annual General Meeting held 17 November 2014. Issue of Performance Rights as approved by shareholders at the Annual General Meeting held 17 November 2014.
6a	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	17 No	ovember 2014
6c	Number of ⁺ securities issued without security holder approval under rule 7.1	N/A	
6d	Number of ⁺ securities issued with security holder approval under rule 7.1A	N/A	
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	

⁺ See chapter 19 for defined terms.

- ^{6f} Number of ⁺securities issued under an exception in rule 7.2
- ^{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.

- 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
- 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 +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)

N/A

N/A

N/A

Capacity under LR 7.1 is 20,914,174 Capacity under LR 7.1A is 13,942,783

9 December 2014

Number	+Class
139,427,826	Ordinary Shares

Appendix 3B New issue announcement

		Number	+Class
9	Number and ⁺ class of all ⁺ securities not quoted on ASX	1,250,000	Unlisted Options exercisable at \$1.949 each, expiring 30 March 2015
(<i>including</i> the ⁺ 2 if applicable)	(<i>including</i> the ⁺ securities in section 2 if applicable)	3,800,000	Unlisted Options exercisable at \$0.699 each, expiring 30 June 2015
		500,000	Unlisted Options exercisable at \$1.449 each, expiring 30 November 2015
		500,000	Unlisted Options exercisable at \$1.949 each, expiring 30 November 2015
		700,000	Unlisted Options exercisable at \$0.599 each, expiring 30 January 2016
		1,000,000	Unlisted Options exercisable at \$0.649 each, expiring 30 January 2016
		1,300,000	Unlisted Options exercisable at \$0.949 each, expiring 30 January 2016
		6,000,000	Unlisted Options exercisable at \$0.34 each, expiring 29 November 2016
		8,000,000	Unlisted Options exercisable at \$0.35 each, on or before that day which is 6 months from the ASX release of the pre-feasibility study results in relation to the Colluli potash Project (vesting conditions apply)
		5,000,000	Unlisted Options exercisable at \$0.278 each, expiring 17 November 2017
		377,000	Performance Rights – Class 1
		150,000	Performance Rights – Class 2
		550,000	Performance Rights – Class 3
		2,450,000	Performance Rights – Class 4
10	Dividend policy (in the case of a	N/A	

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

⁺ See chapter 19 for defined terms.

Part 2 – DELETED – NOT APPLICABLE

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

34	Type of ⁺ securities (<i>tick one</i>)
(a)	+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

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

- 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

Entities that have ticked box 34(b)

38 Number of +securities for which +quotation is sought

³⁹ +Class of +securities for which quotation is sought

N/A

⁺ See chapter 19 for defined terms.

40	Do the ⁺ securities rank equally in all respects from the ⁺ issue date with an existing ⁺ class of quoted ⁺ securities?	N/A	
	 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	N/A	
	Example: In the case of restricted securities, end of restriction period		
	(if issued upon conversion of another +security, clearly identify that other +security)		
40		Number	+Class
42	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the ⁺ securities in clause 38)	N/A	N/A

⁺ See chapter 19 for defined terms.

Quotation agreement

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

Amy Just

Sign here:

(Director/Company secretary)

9 December 2014 Date:

Print name:

.....

== == == == ==

⁺ 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

Part 1

Rule 7.1 – Issues exceeding 15% of capital		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
<i>Insert</i> number of fully paid ordinary securities on issue 12 months before date of issue or agreement to issue	139,427,826	
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 		
<i>Subtract</i> the number of fully paid ordinary securities cancelled during that 12 month period	Nil	
"A"	139,427,826	

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"B"	0.15 [Note: this value cannot be changed]	
<i>Multiply</i> "A" by 0.15	20,914,174	
Step 3: Calculate "C", the amount of that has already been used	of placement capacity under rule 7.1	
<i>Insert</i> number of equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> 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"	Nil	
Step 4: Subtract "C" from ["A" x "L placement capacity under rule 7.1	3"] to calculate remaining	
"A" x 0.15	20,914,174	
Note: number must be same as shown in Step 2		
Subtract "C"	Nil	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.15] – "C"	20,914,174	
	[Note: this is the remaining placement capacity under rule 7.1]	

⁺ 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"	139,427,826	
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	
<i>Multiply</i> "A" by 0.10	13,942,783	
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		
 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	13,942,783	
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"	13,942,783	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.