

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

Name of entity

ARGENTINA MINING LIMITED

ABN

41 141 940 230

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 | +Class of +securities issued or to be issued | <ol style="list-style-type: none">1. Fully Paid Ordinary Shares (Shares)2. Options (Options) |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | <ol style="list-style-type: none">1. Up to 102,519,196 Shares2. Up to 51,259,598 Options |
| 3 | Principal terms of the +securities (eg, 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) | <p>Shares and Options will be issued on the terms set out in the prospectus dated 17 April 2014 and lodged with ASX and ASIC on the same date (Prospectus).</p> <ul style="list-style-type: none">• Shares - The terms of the Shares are summarised in section 5.1 of the Prospectus.• Options – exerciseable at \$0.05 on or before 24 December 2016, on terms summarised in section 5.2 of the Prospectus |

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<p>4 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • 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 	<p>1. Shares - Yes, the Shares rank equally in all respects from the date of issue with the existing quoted fully paid ordinary shares of the Company.</p> <p>2. Options, No. The Options are in addition to an existing class of unquoted options. Options are exercisable in accordance with the terms summarised in section 5.2 of the Prospectus and upon conversion of the Options, the Shares allotted will rank equally in all respects from the date of issue with the existing quoted fully paid ordinary shares of the Company.</p>
<p>5 Issue price or consideration</p>	<p>1. \$0.01 per share</p> <p>2. Nil</p>
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>Non-renounceable pro rata offer (Offer) to raise up to approximately \$1,025,192 (before costs) to be used to progress exploration in Tanzania as well as working capital requirements.</p> <p>Options are being issued as free attaching options on the basis of 1 new option for every 2 new shares subscribed for and issued to shareholders under the Offer.</p> <p>Refer to section 3.1 of the Prospectus</p>
<p>6a Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A?</p> <p>If Yes, complete sections 6b – 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i</p>	<p>Yes</p>
<p>6b The date the security holder resolution under rule 7.1A was passed</p>	<p>16 December 2013</p>

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6c	Number of +securities issued without security holder approval under rule 7.1	Not Applicable
6d	Number of +securities issued with security holder approval under rule 7.1A	Not Applicable
6e	Number of +securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Not Applicable
6f	Number of securities issued under an exception in rule 7.2	<ol style="list-style-type: none"> 1. Up to 102,519,196 Shares 2. Up to 51,259,598 Options
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	<p>7.1 – 11,848,259</p> <p>7.1A – 17,898,839</p>
7	Dates of entering +securities into uncertificated holdings or despatch of certificates	20 May 2014

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	Number	+Class
8 Number and +class of all +securities quoted on ASX (including the securities in section 2 if applicable)	291,507,588	Ordinary Shares
	24,850,003	Options exercisable at \$0.20 each on or before 9 March 2015
	51,259,598	Options exercisable at \$0.05 each on or before 24 December 2016

	Number	+Class
9 Number and +class of all +securities not quoted on ASX (including the securities in section 2 if applicable)	5,000,000	Options exercisable at \$0.05 each on or before 24 December 2016

10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Not Applicable
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Part 2 - Bonus issue or pro rata issue

11 Is security holder approval required?	No
12 Is the issue renounceable or non-renounceable?	Non-renounceable
13 Ratio in which the +securities will be offered	One (1) new Share for every two (2) existing Shares held at the record date (29 April 2014) together with one (1) free attaching new Option for every two (2) new shares subscribed for and issued under the Offer.
14 +Class of +securities to which the offer relates	1. Fully paid ordinary shares 2. Options exercisable at \$0.05 on or before 24 December 2016.
15 +Record date to determine entitlements	29 April 2014

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16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	No
17	Policy for deciding entitlements in relation to fractions	Fractional entitlements will be rounded up to the nearest whole number of shares. Refer to section 2.8 of the Prospectus.
18	Names of countries in which the entity has +security holders who will not be sent new issue documents <small>Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.</small>	All countries except Australia and New Zealand.
19	Closing date for receipt of acceptances or renunciations	13 May 2014
20	Names of any underwriters	Not Applicable
21	Amount of any underwriting fee or commission	Not Applicable
22	Names of any brokers to the issue	Not Applicable
23	Fee or commission payable to the broker to the issue	Not Applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of +security holders	Up to 5% of funds raised under the Offer
25	If the issue is contingent on +security holders' approval, the date of the meeting	Not Applicable
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	2 May 2014

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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	22 April 2014
28	Date rights trading will begin (if applicable)	Not Applicable
29	Date rights trading will end (if applicable)	Not Applicable
30	How do ⁺ security holders sell their entitlements <i>in full</i> through a broker?	Not Applicable
31	How do ⁺ security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	Not Applicable
32	How do ⁺ security holders dispose of their entitlements (except by sale through a broker)?	Not Applicable
33	⁺ Despatch date	2 May 2014

Part 3 - Quotation of securities

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

34 Type of securities
(tick one)

(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

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- 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 Not Applicable
- 39 Class of +securities for which quotation is sought Not Applicable
- 40 Do the +securities rank equally in all respects from the date of allotment 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
Not Applicable
- 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)
Not Applicable

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42 Number and ⁺class of all ⁺securities quoted on ASX (including the securities in clause 38)

Number	⁺ Class
Not Applicable	

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.

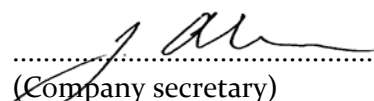
Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- 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 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 not available now, 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)

Print name: John Phillip Arbuckle

Date: 17 April 2014

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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	
Insert number of fully paid ordinary securities on issue 12 months before date of issue or agreement to issue	78,655,810
<p>Add the following:</p> <ul style="list-style-type: none"> • 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 <p><i>Note:</i></p> <ul style="list-style-type: none"> • <i>Include only ordinary securities here – other classes of equity securities cannot be added</i> • <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i> • <i>It may be useful to set out issues of securities on different dates as separate line items</i> 	100,332,582
Subtract the number of fully paid ordinary securities cancelled during that 12 month period	Nil
“A”	178,988,392

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Step 2: Calculate 15% of “A”	
“B”	0.15 <i>[Note: this value cannot be changed]</i>
Multiply “A” by 0.15	26,848,259
Step 3: Calculate “C”, the amount of placement capacity under rule 7.1 that has already been used	
<p>Insert number of equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:</p> <ul style="list-style-type: none"> • Under an exception in rule 7.2 • Under rule 7.1A • With security holder approval under rule 7.1 or rule 7.4 <p><i>Note:</i></p> <ul style="list-style-type: none"> • <i>This applies to equity securities, unless specifically excluded – not just ordinary securities</i> • <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i> • <i>It may be useful to set out issues of securities on different dates as separate line items</i> 	15,000,000
“C”	15,000,000
Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1	
“A” x 0.15 <i>Note: number must be same as shown in Step 2</i>	26,848,259
Subtract “C” <i>Note: number must be same as shown in Step 3</i>	15,000,000
Total [“A” x 0.15] – “C”	11,848,259 <i>[Note: this is the remaining placement capacity under rule 7.1]</i>

+ 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” <i>Note: number must be same as shown in Step 1 of Part 1</i>	178,988,392
Step 2: Calculate 10% of “A”	
“D”	0.10 <i>Note: this value cannot be changed</i>
Multiply “A” by 0.10	17,898,839
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 Notes: <ul style="list-style-type: none"> • <i>This applies to equity securities – not just ordinary securities</i> • <i>Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed</i> • <i>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</i> • <i>It may be useful to set out issues of securities on different dates as separate line items</i> 	Nil
“E”	Nil

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Step 4: Subtract “E” from [“A” x “D”] to calculate remaining placement capacity under rule 7.1A	
“A” x 0.10 <i>Note: number must be same as shown in Step 2</i>	17,898,839
Subtract “E” <i>Note: number must be same as shown in Step 3</i>	Nil
Total [“A” x 0.10] – “E”	17,898,839 <i>Note: this is the remaining placement capacity under rule 7.1A</i>

+ See chapter 19 for defined terms.