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 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003, 24/10/2005.

Name of entity

Jupiter Mines Limited

ABN

51 105 991 740

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

Ordinary fully paid shares

1.

2.

- 2 Number of *securities issued or to be issued (if known) or maximum number which may be issued
- 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)

1.	Ordinary fully paid shares ranking equally with existing ordinary shares
2.	, , , , , , , , , , , , , , , , , , , ,
	existing ordinary shares - issued on the basis of
	5 shares for every 19 held

Rights issue – up to 541,272,117 shares

250,000,000 listed shares

⁺ See chapter 19 for defined terms.

4	all respects from the date of allotment with an existing ⁺ class of quoted ⁺ securities?	Yes
	 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	\$0.16 per share
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Projected uses of the funds include: •working capital for the start-up of the Tshipi Manganese project in the fourth quarter of 2012, and its ramp-up to the targeted production rate of 2.4 million tonnes per annum; •full-scale pilot plant test-work on ore from the Mt Ida magnetite project, accelerating plant design and product specification (for off-take marketing activities), progressing the permitting and approvals process and completion of the Mt Ida feasibility study by early 2013; •optimisation of the Mt Mason feasibility study, including infrastructure requirements, to enable a "go- no go" decision in 2013; •positioning the Company (and the Mt Ida project) to participate in the proposed expansion of the Port of Esperance and associated infrastructure; and •working capital requirements for corporate and other purposes.
7	Dates of entering ⁺ securities into uncertificated holdings or despatch of certificates	 Placement on or around 24 July 2012 Rights issue – 23 August 2012

8

Number and ⁺class of all ⁺securities quoted on ASX (*including* the securities in clause 2 if applicable)

Number	+Class
2,056,834,044	Ordinary fully paid shares
541,272,117	Ordinary fully paid shares – Rights Issue

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

Number	⁺ Class
800,000	Options 25c 04/09/12 (ESS) *
600,000 600,000	Options 30c 04/09/12 (ESS) *
500,000 500,000	Options 19c 06/11/12 (ESS) * Options 22c 06/11/13 (ESS) *
1,233,334 1,233,333	Options 70c 11/04/16 (ESS) * Options 80c 11/04/16 (ESS) *
1,233,333	Options 90c 11/04/16 (ESS) *
	* (ESS) Employee Share Scheme Options

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

a N/A ne

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	5 new shares for every 19 shares held
14	⁺ Class of ⁺ securities to which the offer relates	Ordinary fully paid shares
15	⁺ Record date to determine entitlements	TBD

⁺ 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	Fractions will be rounded up to the nearest whole New Share.
18	Names of countries in which the entity has ⁺ security holders who will not be sent new issue documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	All countries other than Australia or New Zealand
19	Closing date for receipt of acceptances or renunciations	TBD
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 prospectus or Product Disclosure Statement will be sent to persons entitled	TBD
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	TBD

28	Date rights trading will begin (if	N/A
	applicable)	

- 29 Date rights trading will end (if N/A applicable)
- 30 How do ⁺security holders sell N/A their entitlements *in full* through a broker?
- 31 How do ⁺security holders sell *part* of their entitlements through a broker and accept for the balance?
- 32 How do ⁺security holders dispose of their entitlements (except by sale through a broker)?

33 ⁺Despatch date

TBD

N/A

N/A

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

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

+)	See	chapter	19	for	defined	terms
-----	-----	---------	----	-----	---------	-------

2

held by those holders

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

A copy of any trust deed for the additional ⁺securities

Entities that have ticked box 34(b)

37

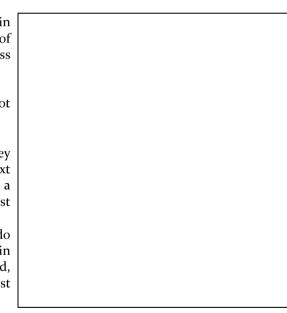
- 38 Number of securities for which ⁺quotation is sought
- 39 Class of +securities for which quotation is sought
- 40 Do the ⁺securities rank equally in all respects from the date of allotment with an existing ⁺class of quoted ⁺securities?

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
- 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)



notation urities, end sion of identify 42 Number and ⁺class of all ⁺securities quoted on ASX (*including* the securities in clause 38)

Number	+Class

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.
- 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

⁺ See chapter 19 for defined terms.

the information and documents. We warrant that they are (will be) true and complete.

Sign here:

(Company Secretary)

att fik

Date: 19 July 2012

Print name: Matthew Finkelstein