

Level 1 350 Hay Street Subiaco 6008 Western Australia PO Box 935 West Perth WA 6872 T: +61 8 6461 6350 F: +61 8 6210 1872 www.ironbark.gl admin@ironbark.gl

18 November 2013

Jill Hewitt Australian Securities Exchange Limited Exchange Plaza 2 The Esplanade PERTH WA 6000

Dear Jill

IRONBARK ZINC LIMITED

Options Expire

Ironbark Zinc Limited ("Ironbark") hereby advises that the following options have expired:

- 9,050,000 Options exercisable at \$0.45 on or before 16 November 2013.
- 500,000 Options exercisable at \$0.35 on or before 16 November 2013.

(expiry date lapsing)

• 500,000 Options exercisable at \$0.45 on or before 20 January 2015.

(Employee ceased employment without the options being exercised)

Please find attached an Appendix 3B reflecting the securities on issue after the option expiry.

Please feel free to contact me should you have any queries.

Yours sincerely

ROB ORR

COMPANY SECRETARY IRONBARK ZINC LIMITED

1206 OBR



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	
Ironb	ark Zinc Limited	
ABN 93 11	8 751 027	
We (the entity) give ASX the following	information.
	t 1 - All issues ust complete the relevant sections (attach s.	heets if there is not enough space).
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 (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)	

⁺ See chapter 19 for defined terms.

4	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	
5	Issue price or consideration	
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	
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	26 November 2012
6с	Number of *securities issued without security holder approval under rule 7.1	
6d	Number of *securities issued with security holder approval under rule 7.1A	Nil

Appendix 3B Page 2 01/08/2012

⁺ 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)	Nil	
6f	Number of securities issued under an exception in rule 7.2	Nil	
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	Refer Annexure 1 7.1 - 14,558,900 7.1A - 36,839,266	
7	Dates of entering *securities into uncertificated holdings or despatch of certificates		
		Number	+Class
8	Number and *class of all *securities quoted on ASX (including the securities in section 2 if applicable)	409,092,667	Fully Paid Ordinary Shares
		1	

⁺ 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
5,000,000	Options exercisable at \$0.30 on or before 31 December 2017
1,000,000	Options exercisable at \$0.10 on or before 18 December 2016

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

unchanged			

Part 2 - Bonus issue or pro rata issue

11	Is security holder approval required?	
12	Is the issue renounceable or non-renounceable?	
13	Ratio in which the *securities will be offered	
14	⁺ Class of ⁺ securities to which the offer relates	
	_	
15	⁺ Record date to determine entitlements	
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	
17	Policy for deciding entitlements in relation to fractions	
	L	
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.	
	_	
19	Closing date for receipt of acceptances or renunciations	

Appendix 3B Page 4 01/08/2012

⁺ See chapter 19 for defined terms.

20	Names of any underwriters	
21	Amount of any underwriting fee or commission	
22	Names of any brokers to the issue	
23	Fee or commission payable to the broker to the issue	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security holders	
25	If the issue is contingent on +security holders' approval, the date of the meeting	
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	
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	
	ŗ	
28	Date rights trading will begin (if applicable)	
20	B	
29	Date rights trading will end (if applicable)	
30	How do *security holders sell their entitlements <i>in full</i> through a broker?	
	_	
31	How do ⁺ security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	

⁺ See chapter 19 for defined terms.

32	their	do *security holders dispose of entitlements (except by sale gh a broker)?	
33	+Desp	patch date	
		quotation of securities complete this section if you are applying	ng for quotation of securities
34	Type of tick of	of securities one)	
(a)	X	Securities described in Part 1	
(b)		•	he escrowed period, partly paid securities that become fully paid, employee securities issued on expiry or conversion of convertible securities
Entitie	es tha	t have ticked box 34(a)	
Additi	ional s	securities forming a new class	of securities
Tick to docume		e you are providing the information	ı or
35			ecurities, the names of the 20 largest holders of the amber and percentage of additional *securities held by
36		If the +securities are +equity +securities setting out the numbe 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over	securities, a distribution schedule of the additional r of holders in the categories
37		A copy of any trust deed for the	additional *securities

Appendix 3B Page 6 01/08/2012

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

38	Number of securities for which ⁺ quotation is sought	N/A	
39	Class of *securities for which quotation is sought	N/A	
40	Do the *securities rank equally in all respects from the date of allotment 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)		
		<u> </u>	
		NT 1	+01
		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

- ⁺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 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.

	Lob URR	
Sign here:	(Company secretary)	18 November 2013 Date:
Print name:	Rob Orr	
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Appendix 3B Page 8 01/08/2012

⁺ 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 exc	ceeding 15% of capital
Step 1: Calculate "A", the base figue	ure from which the placement
Insert number of fully paid ordinary securities on issue 12 months before date of issue or agreement to issue	368,392,667
 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	-
"A"	368,392,667

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
Multiply "A" by 0.15	55,258,900	
Step 3: Calculate "C", the amount of 7.1 that has already been used	of placement capacity under rul	е
Insert number of equity securities issued or agreed to be issued in that 12 month period not counting those issued:	26 July 2013 4,000,000	
 Under an exception in rule 7.2 	26 September 2013 36,700,000)
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"	40,700,000	
Step 4: Subtract "C" from ["A" x "lplacement capacity under rule 7.1	B"] to calculate remaining	
"A" x 0.15	55,258,900	
Note: number must be same as shown in Step 2		
Subtract "C"	40,700,000	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.15] – "C"	14,558,900	_
	[Note: this is the remaining placement capacity under rule 7.1]	

Appendix 3B Page 10 01/08/2012

⁺ 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	
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	36,839,266
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:	-
 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 	

⁺ 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	36,839,266
Note: number must be same as shown in Step 2	
Subtract "E"	-
Note: number must be same as shown in Step 3	
Total ["A" x 0.10] – "E"	36,839,266
	Note: this is the remaining placement capacity under rule 7.1A

Appendix 3B Page 12 01/08/2012

⁺ See chapter 19 for defined terms.