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.

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

Name of entity		
Avalon Minerals Limited		
ABN		

We (the entity) give ASX the following information.

Part 1 - All issues

68 123 184 412

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

1 *Class of *securities issued or to be issued

Ordinary Shares Performance Rights

- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- a. 37,812,500 Ordinary Shares
- b. 5,000,000 Ordinary Shares subject to voluntary escrow for 12 months
- c. 8,520,000 Performance Rights

111006 (240293)

⁺ See chapter 19 for defined terms.

- 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)
- a. 37,812,500 Fully Paid Ordinary Shares
- b. 5,000,000 Fully Paid Ordinary Shares subject to voluntary escrow for 12 months
- c. 8,520,000 Performance Rights:
 - 2,839,721 Performance Rights vesting at share price of \$0.045 per share for 10 consecutive trading days;
 - 2,839,721 Performance Rights vesting at outperformance of TSR against ASX Small Resources Index;
 - 2,840,558 Performance Rights vesting at share price of \$0.07 per share for 10 consecutive trading days;
 - Expiry 3 years from grant date.

Appendix 3B Page 2 04/03/2013

⁺ See chapter 19 for defined terms.

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

Ordinary shares - Yes

Performance Rights – No, will only rank equally upon vesting of Performance Rights into ordinary shares.

5 Issue price or consideration

37,812,500 shares issued at \$0.016 per share; 5,000,000 shares issued under terms of Heads of Agreement related to Swedish lithium tenements

Performance Rights NIL

- 6 Purpose of the issue
 (If issued as consideration for the acquisition of assets, clearly identify those assets)
- Placement exisitng sophisticated to investors to be used to fund a drilling program at the Kietyönmäki lithium occurrence, with the objective of defining a maiden JORC Resource; Other exploration activities on the Company's Swedish and Finnish lithium exploration assets including geophysics, geochemistry and metallurgical test work; Progressing the Environmental and Social Impact Assessment ('ESIA') in relation to its Viscaria Copper Project, Sweden; and Working capital, including corporate costs to manage the exploration programme and costs of the offer.
- b. shares issued under terms of Heads of Agreement related to Swedish lithium tenements
- Performance Rights under the Company's Employee Performance Rights Plan approved by shareholders at AGM dated 26 November 2015

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⁺ See chapter 19 for defined terms.

Appendix 3B

New issue announcement

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 2015
6с	Number of *securities issued without security holder approval under rule 7.1	Nil
6d	Number of *securities issued with security holder approval under rule 7.1A	Nil
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	41,250,000 Ordinary Shares
6f	Number of *securities issued under an exception in rule 7.2	1,562,500 Ordinary Shares (exception 14) 2,089,000 Performance Rights (exception 14) 6,431,000 Performance Rights (exception 9)
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	7.1: 78,065,915 7.1A: 52,043,943

Appendix 3B Page 4 04/03/2013

⁺ See chapter 19 for defined terms.

_		22.4		
7	⁺ Issue dates	23 August 2016		
	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.			
	cross reterence, Rem 55 of Appendix 52.			
		Number	+Class	
8	Number and +class of all	520,439,436	Fully paid ordinary	
	+securities quoted on ASX (<i>including</i> the +securities in section 2 if applicable)		shares	
	l			
		Number	+Class	
9	Number and +class of all		<u>Options</u>	
	+securities not quoted on ASX		exercisable at 6 cents	
	(<i>including</i> the ⁺ securities in section 2 if applicable)	5,600,000	exercisable at 8 cents	
	2 ii applicatic)	10,800,000	TOTAL OPTIONS	
			Performance Rights	
		2,267,800	2015 Tranche 1 - \$0.08	
		2,267,800	2015 Tranche 2 - TSR	
		2,268,400	2015 Tranche 3 - \$0.12	
		2,839,721	2016 Tranche 1 - \$0.045	
		2,839,721	2016 Tranche 2 - TSR	
		2,840,558	2016 Tranche 3 - \$0.07	
		<u>15,324,000</u>	TOTAL RIGHTS	
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	No change		
Part	Part 2 - Pro rata issue			
11	Is security holder approva required?	1 No		
12	Is the issue renounceable or non renounceable?	- N/A		
13	Ratio in which the *securities wil be offered	l N/A		
	la el el el	27/1		
14	*Class of *securities to which the offer relates	e N/A		

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Appendix 3B

New issue announcement

15	⁺ 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. Cross reference: rule 7.7.	N/A
19	Closing date for receipt of acceptances or renunciations	N/A
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
22		NY/A
23	Fee or commission payable to the broker to the issue	N/A
24		N/A
	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders If the issue is contingent on security holders' approval, the date of the	N/A
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders If the issue is contingent on security holders' approval, the date of the meeting Date entitlement and acceptance form and offer documents will be	N/A N/A

Appendix 3B Page 6 04/03/2013

⁺ See chapter 19 for defined terms.

29	Date rights trading will end (in applicable)	f N/A
30	How do security holders sell their entitlements in full through a broker?	
31	How do security holders sell <i>part</i> or 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	⁺ Issue date	N/A
(a) (b)		d of the escrowed period, partly paid securities that become fully paid, employed ends, securities issued on expiry or conversion of convertible securities
Entitie	es that have ticked box 34(a)	
Additi	ional securities forming a new c	lass of securities
Tick to docume	indicate you are providing the inform nts	ation or
35	1 1	by securities, the names of the 20 largest holders of the number and percentage of additional *securities held by
36	1 1	ity securities, a distribution schedule of the additional mber of holders in the categories

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37	A copy of any trust deed for the additional *securities			
Entitie	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			
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 (<i>including</i> the ⁺ securities in clause 38)	Number	+Class	

Appendix 3B Page 8 04/03/2013

⁺ 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 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.

Sign here: Date: 23 August 2016

Jun Det

Company Secretary

Print name: Gavin Leicht

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⁺ 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	240,319,478	
 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 	66,334,654 (Pro-rata Rights Issue) 11,184,138 (issued under shortfall from Rights Issue). 202,601,166	
"A"	520,439,436	

Appendix 3B Page 10 04/03/2013

⁺ 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	78,065,915
Step 3: Calculate "C", the amount of 7.1 that has already been used	of placement capacity under rule
Insert number of ⁺ equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:	NIL
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"	
Step 4: Subtract "C" from ["A" x "E placement capacity under rule 7.1	3"] to calculate remaining
"A" x 0.15	78,065,915
Note: number must be same as shown in Step 2	
Subtract "C"	0
Note: number must be same as shown in Step 3	
Total ["A" x 0.15] – "C"	78,065,915
	[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		
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	52,043,943	
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	0	
 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"	0	

Appendix 3B Page 12 04/03/2013

⁺ 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	52,043,943	
Note: number must be same as shown in Step 2		
Subtract "E"	0	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	52,043,943	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.