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	Poseidon Nickel Limited
ACN	060 525 206

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	Shares
2	Number of +securities issued or to be issued (if known) or maximum number which may be issued	20,000,000
3	Principal terms of the +securities (e.g. if	Fully paid ordinary shares

- 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)
- 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

Yes, the fully paid Ordinary Shares issued rank equally with the existing class of listed shares on issue.

Deemed issue price of \$0.021 being the 5 day VWAP as at the close of trade on 21 August 2017.

Appendix 3B Page 1

17/07/2017

6 Purpose of the issue Placement of Shares to professional and sophisticated investor clients of Pershing Australia Nominees Pty (If issued as consideration for the acquisition Ltd. of assets, clearly identify those assets) Funds raised will be applied to working capital and progressing gold and lithium activities. 6a Is the entity an +eligible entity that has Yes obtained security holder approval under rule 7.1A? 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 12 October 2016 Annual General Meeting under rule 7.1A was passed 9,390,658 Number of +securities issued without 6c security holder approval under rule 7.1 10,609,342 Number of +securities issued with 6d security holder approval under rule 7.1A Nil Number of +securities issued with 6e security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting) 6f Number of securities issued under an Nil exception in rule 7.2 If securities issued under rule 7.1A, 6g was issue price at least 75% of 15 day Placement issue price agreed: 22 August 2017 VWAP as calculated under rule Share issue date: 22 August 2017 7.1A.3? Include the issue date and both values. Include the source of the 15 day VWAP: \$0.020 VWAP calculation. 75% of 15 day VWAP: \$0.015 Source of VWAP: Commsec If securities were issued under rule Not Applicable 6h 7.1A for non-cash consideration, state which valuation date on of consideration was released to ASX Market Announcements Remaining Issue Capacity under rule 7.1 6i Calculate the entity's remaining issue Nil (Refer to Annexure 1) capacity under rule 7.1 and rule 7.1A complete Annexure 1 and release to Remaining Issue Capacity under rule 7.1A ASX Market Announcements 72,387,380 (Refer to Annexure 1) 22 August 2017 7 Issue dates

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

Number	Class
965,071,644	Ordinary fully paid Shares

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

Number	Class
17,137,049	Unlisted Director Performance Rights
277,421,093	30 September 2020 USD\$17.5 Unsecured Note convertible at \$0.09
46,354	16 December 2022 Short Term Incentive Rights
2,026,759	16 December 2022 Long Term Incentive Rights
5,635,245	21 October 2023 Long Term Incentive Rights
19,319,884	17 July 2024 Short Term Incentive Rights
18,209,795	17 July 2024 Long Term Incentive Rights

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

Not Applicable		

Part 2 - Bonus issue or pro rata issue

Questions 11 to 33 are 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 (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

Questions 35 to 42 not applicable

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.

Sign here: Date: 23 August 2017

Print name: Eryn Kestel

Joint Company Secretary

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	706,902,413	
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 	1,056,084 Shares issued 13/04/16 532,544 Shares issued 12/07/16 21,015 Shares issued 09/08/16 246,657 Shares issued 20/10/16 Approval as at January 2016 GM 25,108,845 Shares issued on 09/10/15 Approval as at October 2016 AGM 11,739,812 Shares issued on 05/01/16 16,200,000 Shares issued on 08/01/16 3,605,769 Shares issued on 15/01/16 721,154 Shares issued on 24/02/16 20,000,000 Shares issued on 15/03/16 15,000,000 Shares issued on 09/06/16 10,000,000 Shares issued on 05/07/16 15,000,000 Shares issued on 09/08/16	
Subtract the number of fully paid ordinary securities cancelled during that 12 month period	N/A	
"A"	829,967,222	
	,	

Step 2: Calculate 15% of "A"	
"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	124,495,083

Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used	
Insert number of equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:	115,104,425
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"	124,495,083

Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1		
"A" x 0.15	124,495,083	
Note: number must be same as shown in Step 2		
Subtract "C"	124,495,083	
Note: number must be same as shown in Step 3		
Total ["A" x 0.15] – "C"	Nil	
	[Note: this is the remaining placement capacity under rule 7.1]	

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" 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 82,996,722

Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used 10,609,342 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" 10,609,342

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A		
"A" x 0.10	82,996,722	
Note: number must be same as shown in Step 2		
Subtract "E"	10,609,342	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	72,387,380	
	Note: this is the remaining placement capacity under rule 7.1A	