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

1,255,691; 2,000,000

Rank equally; and

Executive Officer.

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

Fully Paid Ordinary Shares; and December 2012 Incentive Options

- 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)

The Issued Shares will rank equally with existing Fully Paid Ordinary Shares on issue.

The December 2012 Incentive Options are

exercisable at \$0.80 each at any time before

5.00pm WST on 19 December 2012, subject to

the satisfaction of certain vesting conditions and

the continuing employment of the Chief

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

⁺ See chapter 19 for defined terms.

5	Issue price or consideration	185,000 Fully Paid Ordinary Shares \$0.002 Initial payment \$0.102 Balance of payment		
			<u>d Ordinary Shares</u> hare (92 day VWAP to 30 3)	
		The Share issu annual bonus f June 2008 for th	Paid Ordinary Shares e is inclusive of Mr Singleton's or the financial year ended 30 he amount of \$281,250 that has d to be received as Shares	
		The Incentive C consideration	options have been issued for nil	
6	Purpose of the issue (If issued as consideration for the acquisition	Payment of balance of Partly Paid Shares to convert to Fully Paid Ordinary Shares;		
	of assets, clearly identify those assets)	Issue of Fully Paid Ordinary Shares to the Directors in lieu of Directors Fees. In relation to Messrs Richard Monti and Andrew Forrest the Shares relate to the Director Fees for the September 2008 quarter as approved by the Shareholders at the Annual General Meeting in November 2008;		
		Mr Brayshaw is receiving 29,342 Shares for the period from his appointment on 1 February 2008 until 30 June 2008 in addition to Shares for the September 2208 quarter as approved by the Shareholders at the Annual General Meeting in November 2008; and		
		The Ordinary Shares and December 2012 Incentive Options have been provided as an equity incentive to the Chief Executive Officer to contribute to the achievement of the Company's objectives and to continue align his interests with Shareholders as approved by the Shareholders at the Annual General Meeting in November 2008		
7	Dates of entering +securities into uncertificated holdings or despatch of	19 December 2008		
	certificates			
8	Number and *class of all *securities quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	Number	+Class	
		159,747,970	Ordinary fully paid shares	
		6,157,403	05 December 2011 Options	
		6,157,904	05 December 2009 Options	

Number and ⁺ class of all ⁺ securities not quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	50,000	Partly Paid Shares Issued at \$0.102 and paid to \$0.002 (leaving \$0.10 to pay)
	5,517,200	Partly Paid Shares Issued at \$0.102 and paid to \$0.042 (leaving \$0.06 to pay)
	1,000,000	2 July 2011 Incentive Options
	2,500,000	31 July 2012 Unlisted Options
	115,000,000	19 September 2012 Unlisted Options
	533,000	22 October 2012 Unlisted Employee Options
	2,000,000	December 2012 Incentive Options
	15,906,681	Unsecured Convertible Notes
	313,131	Special Bonus Employee Shares
	quoted on ASX (including the securities in	quoted on ASX (including the securities in clause 2 if applicable) 50,000 5,517,200 1,000,000 2,500,000 115,000,000 533,000 2,000,000 15,906,681 15,906,681

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) \checkmark 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

- 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.

⁺ See chapter 19 for defined terms.

- 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.

here: T. T. MT Sign

Date: 18 December 2008

Print name: Ross Kestel Company Secretary

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