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

Special Bonus Employee Shares

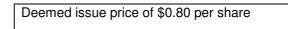
2 Number of +securities issued or to be issued (if known) or maximum number which may be issued

313,131

⁺ See chapter 19 for defined terms.

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)	 Special Bonus Employee Shares A holding lock will be imposed on the Special Bonus Shares until the employee is able to demonstrate to the Company that: the Special Bonus Shares have been held for a minimum period of 3 years from the date of issue; the Participating Bonus Shares issued with the Special Bonus Shares have also been held for a minimum period of 3 years from the date of issue; the employee has not committed any fraudulent, dishonest or gross negligent act during the term of employment; and the employee continues to be a full time employee of the Company ii. The employee may apply to the Company to release the holding lock; iii. If no application is made, the holding lock will be released at the first to occur of: 10 years from the date of issue; the date the employee ceases to be employed by the Company; if the employee is employed by a subsidiary of the Company; or such other time as may be determined by the Company.
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 	Except as noted in Section 3 Special Bonus Employee Shares will rank equally with existing fully paid ordinary shares on issue.

5 Issue price or consideration



6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	The shares are being issued in accordance with the Poseidon Employee Bonus Scheme. The Share issue is in relation to the 2008 Financial Year	
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	2 September 2008	
		Number	+Class
8	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	157,866,017	Ordinary fully paid shares
		6,157,403	05 December 2011 Options
		6,157,904	05 December 2009 Options
		626,262	Participating Bonus Employee Shares
0	Number and talent of all targenticity and		
9	Number and ⁺ class of all ⁺ securities not quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	5,752,200	Partly Paid Shares Issued at \$0.102 and paid to \$0.002
		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
		15,906,681	Unsecured Convertible Notes
		313,131	Special Bonus Employee Shares

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

Questions 34 is not applicable

⁺ See chapter 19 for defined terms.

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.
 - 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: 29 August 2008

Print name: Ross Kestel Company Secretary

== == == == ==