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

Fully Paid Ordinary Shares; and 22 October 2012 Unlisted Employee Options

Number of *securities issued or to be issued (if known) or maximum number which may be issued 55,325 Shares; and 114,000 Options

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)

Rank Equally;

The Unlisted Employee Options issued under the Poseidon Nickel Limited Employee Share Option Scheme are exercisable at \$1.41 cents each at any time before 5.00pm WST on 22 October 2012.

⁺ 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

Shares issued as a result of the exercise of the Options will rank equally with existing Listed Shares.

5 Issue price or consideration

\$0.7307 per share (91 day VWAP to 31 March 2008); and Nil consideration

Purpose of the issue Iss

(If issued as consideration for the acquisition of assets, clearly identify those assets)

Issue of Fully Paid Ordinary Shares to the Directors in lieu of Directors Fees for the March 2008 quarter as approved by the Shareholders at the Annual General Meeting in November 2007; and

Issue of Options to a Senior Executive in accordance with the Employee Share Option Scheme as approved by the Shareholders at the Annual General Meeting in November 2007.

7 Dates of entering *securities into uncertificated holdings or despatch of certificates

15 April 2008

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

Number	+Class
157,323,865	Ordinary fully paid shares
6,157,403	05 December 2011 Options
6,157,904	05 December 2009 Options

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

Number	+Class				
5,752,200	Partly Paid Shares Issued at \$0.102 and paid to \$0.002				
1,000,000	30 June 2008 Unlisted Options				
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				

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

- 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.

⁺ See chapter 19 for defined terms.

• 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: 16April 2008

Print name: Ross Kestel

Company Secretary

== == == ==