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

Name of entity	
ENTEK ENERGY LIMITED	
ABN	
43 108 403 425	

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).

- †Class of *securities issued or to be issued
- (i) Sign-On Options issued to Peter Stickland as approved by shareholders at Annual General Meeting of 30 November 2018. Issued in three tranches, one third of the Options shall form Tranche 1 ("Tranche 1"), one third of the Options shall form Tranche 2 ("Tranche 2") and one third shall form Tranche 3 ("Tranche 3"). Expiry 4 December 2021 at 4.8c, 7.2c and 9.6c respectively for Tranche 1, 2 and 3. The Options shall vest as follows:

Tranche 1 Options shall vest upon a Director serving 6 months on the Board of the Company;
Tranche 2 Options shall vest upon a Director serving 12 months on the Board of the Company; and
Tranche 3 Options shall vest upon a Director serving 24 months on the Board of the Company.

- (ii) Incentive Options issued to Nerida Schmidt as approved by shareholders at Annual General Meeting of 30 November 2018. Expiry 4 December 2021. Exercisable at 4.8c per share. The Options shall vest immediately.
- (iii) Incentive Options issued to Consultants pursuant to Employee Equity Incentive Plan approved by shareholders at Annual General Meeting of 30 November 2018. Expiry 4 December 2021. Exercisable at 4.8c per share. The Options shall vest immediately.
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- (i) 3,000,000
- (ii) 2,000,000
- (iii) 2,000,000

04/03/2013 Appendix 3B Page 2

⁺ 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)
- (i) Sign-On Options issued to Peter Stickland as approved by shareholders at Annual General Meeting of 30 November 2018. Issued in three tranches, one third of the Options shall form Tranche 1 ("Tranche 1"), one third of the Options shall form Tranche 2 ("Tranche 2") and one third shall form Tranche 3 ("Tranche 3"). Expiry 4 December 2021 at 4.8c, 7.2c and 9.6c respectively for Tranche 1, 2 and 3. The Options shall vest as follows:

Tranche 1 Options shall vest upon a Director serving 6 months on the Board of the Company;
Tranche 2 Options shall vest upon a Director serving 12 months on the Board of the Company; and
Tranche 3 Options shall vest upon a Director serving 24 months on the Board of the Company.

- (ii) Incentive Options issued to Nerida Schmidt as approved by shareholders at Annual General Meeting of 30 November 2018. Expiry 4 December 2021. Exercisable at 4.8c per share. The Options shall vest immediately.
- (iii) Incentive Options issued to Consultants pursuant to Employee Equity Incentive Plan approved by shareholders at Annual General Meeting of 30 November 2018. Expiry 4 December 2021. Exercisable at 4.8c per share. The Options shall vest immediately.
- 4 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

No, upon the exercise of the Options the fully paid ordinary shares issued will rank equally with the fully paid ordinary shares on issue

Nil.

6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Incentive Options to Directors and Consultants.
6a	Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?	No
	If Yes, complete sections 6b – 6h <i>in relation to the *securities the subject of this Appendix 3B</i> , and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	NA
6c	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	NA
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	5,000,000 Unlisted Sign-On and Incentive Options, as approved by shareholders at Annual General Meeting of 30 November 2018.
6f	Number of *securities issued under an exception in rule 7.2	2,000,000 Unlisted Incentive Options issued to Consultants pursuant to Employee Equity Incentive Plan approved by shareholders at Annual General Meeting of 30 November 2018.
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

o4/o3/2013 Appendix 3B Page 4

⁺ See chapter 19 for defined terms.

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	45,709,340
7.1A	Nil

7 +Issue dates

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.

4 December 2018		

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

+Class
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
:	10,000,000	Options Exercisable at \$0.04 on or before 31 March 2020.
	3,000,000	Options Exercisable at \$0.048 on or before 28 November 2020.
	3,000,000	Options Exercisable at \$0.072 on or before 28 November 2020.
	3,000,000	Options Exercisable at \$0.096 on or before 28 November 2020.
	1,000,000	Options Exercisable at \$0.048 on or before 4 December 2021.
	1,000,000	Options Exercisable at \$0.072 on or before 4 December 2021.
	1,000,000	Options Exercisable at \$0.096 on or before 4 December 2021.
	4,000,000	Options Exercisable at \$0.048 on or before 4 December 2021, vesting immediately.

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

The Company has not formulated a dividend policy at this time.

Part 2 - Pro rata issue

11	Is security holder approval required?	N/A
12	Is the issue renounceable or non-renounceable?	N/A
13	Ratio in which the *securities will be offered	N/A
14	*Class of *securities to which the offer relates	N/A
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.	N/A
	Cross reference: rule 7.7.	
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
23	Fee or commission payable to	N/A
	the broker to the issue	

o4/o3/2013 Appendix 3B Page 6

⁺ See chapter 19 for defined terms.

24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	N/A	
25	If the issue is contingent on security holders' approval, the date of the meeting	N/A	
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	N/A	
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	N/A	
28	Date rights trading will begin (if applicable)	N/A	
29	Date rights trading will end (if applicable)	N/A	
30	How do security holders sell their entitlements <i>in full</i> through a broker?	N/A	
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A	
32	How do security holders dispose of their entitlements (except by sale through a broker)?	N/A	
33	⁺ Issue date	N/A	
	Part 3 - Quotation of securities		
100 nee	ed only complete this section if you are ap	prying for quotation of securities	
34	Type of ⁺ securities (<i>tick one</i>)		
(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
Entitie	es tha	t have ticked box 34(a)
Addit	ional	securities forming a new class of securities
Tick to docume		e you are providing the information or
35		If the *securities are *equity securities, the names of the 20 largest holders of the additional *securities, and the number and percentage of additional *securities held by those holders
36		If the *securities are *equity securities, a distribution schedule of the additional *securities setting out the number of holders in the categories 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over

A copy of any trust deed for the additional *securities

04/03/2013 Appendix 3B Page 8

⁺ 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.
- 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.
- 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.

Nerida Schmidt Date: 4 December 2018

(Director/Company Secretary)

The Schmidt

Print name: NERIDA SCHMIDT== == == ==

Sign here:

01/08/2012 Appendix 3B Page 9

⁺ 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		
<i>Insert</i> number of fully paid +ordinary securities on issue 12 months before the +issue date or date of agreement to issue,	304,728,934	
 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 	Nil Nil	
Subtract the number of fully paid tordinary securities cancelled during that 12 month period	Nil	
"A"	304,728,934	

Appendix 3B Page 10 01/08/2012

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
<i>Multiply</i> " A" by 0.15	45,709,340	
Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used		
<i>Insert</i> number of +equity securities issued or agreed to be issued in that 12 month period not counting 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"	Nil	
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1		
"A" x 0.15 Note: number must be same as shown in Step 2	45,709,340	
Subtract "C" Note: number must be same as shown in Step 3	0	
<i>Total</i> ["A" x 0.15] – "C"	45,709,340	
	[Note: this is the remaining placement capacity under rule 7.1]	

01/08/2012 Appendix 3B Page 11

⁺ 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	
Step 2: Calculate 10% of "A"	
"D"	0.10 Note: this value cannot be changed
<i>Multiply</i> "A" by 0.10	
7.1A 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 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"	
Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A	
"A" x 0.10	
Note: number must be same as shown in Step 2	

⁺ See chapter 19 for defined terms.

Appendix 3B Page 12 01/08/2012

Subtract "E"	
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.10] – "E"	
	Note: this is the remaining placement capacity under rule 7.1A

01/08/2012 Appendix 3B Page 13

⁺ See chapter 19 for defined terms.