Rule 2.7, 3.10.3, 3.10.4, 3.10.5

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,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/13,\ 04/03/1$

Name o	f entity			
Penins	sula Energy Limited			
ABN 67 062	2 409 303			
We (th	ne entity) give ASX the following i	informatio	on.	
	1 - All issues st complete the relevant sections (attach sl	heets if ther	e is not enough space).	
1	⁺ Class of ⁺ securities issued or to be issued	(i) (ii)	Ordinary Shares Ordinary Shares	
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	(i) (ii)	783,490 37,500	
3	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) (ii)	Fully Paid Ordinary Shares Fully Paid Ordinary Shares	

⁺ See chapter 19 for defined terms.

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

- (i) Yes¹ (ii) Yes
- ¹ Note these shares are Restricted Share Units (RSUs) that vest over a 3 year period. The RSUs will be held on trust until the date of vesting. No RSUs will vest to any participants prior to 1 July 2017.

5 Issue price or consideration

\$0.80 (see below)

- 6 Purpose of the issue
 (If issued as consideration for the acquisition of assets, clearly identify those assets)
- The Shares (RSUs) were issued to key management personnel under the Company's Long Term Incentive Plan, as approved by shareholders at the Company's EGM held on 24 September 2015. The RSUs vest as fully paid ordinary shares over a three year period following the date of earning, with one third vesting each year. No RSUs will vest to any participants prior to 1 July 2017. After the date of grant, an Eligible Participant must remain employed by or contracted to the Company on each annual vesting date to enable granted RSUs to vest. Grants of RSUs each year are subject to the achievement of Board approved performance objectives. The share price used to calculate the number of RSU's issued to participants was \$0.80 per share.
 - (ii) The shares were issued to Peninsula staff under existing employment contracts.
- 6a Is the entity an ⁺eligible entity that has 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 under rule 7.1A was passed

19 November 2015

Appendix 3B Page 2 04/03/2013

⁺ See chapter 19 for defined terms.

6c	Number of *securities issued without security holder approval under rule 7.1	37,500	
6d	Number of *securities issued with security holder approval under rule 7.1A	Nil	
бе	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Nil	
6f	Number of *securities issued under an exception in rule 7.2	783,490	
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	
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	LR 7.1 – 25,021,735 LR 7.1A – 17,674,582	
7	⁺ Issue dates	23 September 2016	
	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.		
		Number	+Class
8	Number and +class of all +securities quoted on ASX (including the +securities in section	178,223,709	Ordinary Fully Paid Shares
	2 if applicable)	43,333,436	Options exercisable at \$2.00 on or before 31 December 2018 (PENOD)

⁺ See chapter 19 for defined terms.

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

Number	+Class
2,250,001	Options exercisable at \$3.20 on or before 31/12/2017
319,747	Options exercisable at \$1.52 on or before 1/12/2019
630,000	Performance Rights Class F

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

N/A			

Part 2 - Pro rata issue

11	Is security holder approval required?	N/A
12	Is the issue renounceable or non-renounceable?	N/A
12	Ratio in which the *securities will	N/A
13	be offered	
14	⁺ Class of ⁺ securities to which the	N/A
17	offer relates	
15	⁺ Record date to determine	N/A
10	entitlements	
		TAVA
16	Will holdings on different registers (or subregisters) be aggregated for	N/A
	calculating entitlements?	
17	Policy for deciding entitlements in	N/A
-,	relation to fractions	
18	Names of countries in which the	N/A
	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.	
	Cross reference: rule 7.7.	
19	Closing date for receipt of	N/A
17	acceptances or renunciations	
20	Names of any underwriters	N/A
		I

Appendix 3B Page 4 04/03/2013

⁺ See chapter 19 for defined terms.

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 the broker to the issue	N/A
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

⁺ See chapter 19 for defined terms.

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) +Securities described in Part 1 (a) All other +securities (b) 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 Entities that have ticked box 34(a) Additional securities forming a new class of securities Tick to indicate you are providing the information or documents 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 If the +securities are +equity securities, a distribution schedule of the additional 36 +securities setting out the number of holders in the categories 1 - 1,0001,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over A copy of any trust deed for the additional *securities 37 Entities that have ticked box 34(b) N/A 38 Number of *securities for which ⁺quotation is sought 39 +Class of +securities for which N/A

quotation is sought

Appendix 3B Page 6 04/03/2013

⁺ See chapter 19 for defined terms.

40	Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities?	N/A	
	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		
41	Reason for request for quotation now	N/A	
	Example: In the case of restricted securities, end of restriction period		
	(if issued upon conversion of another *security, clearly identify that other *security)		
		Number	+Class
42	Number and *class of all *securities quoted on ASX (including the *securities in clause 38)	N/A	N/A

⁺ 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.
- 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.

Sign here:

Company secretary

Print name: Jonathan Whyte

== == == ==

Date: 23 September 2016

Appendix 3B Page 8 04/03/2013

⁺ 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				
Insert number of fully paid +ordinary securities on issue 12 months before the +issue date or date of agreement to issue	173,420,700 (on a post-consolidation basis)			
Add the following:				
 Number of fully paid ⁺ordinary securities issued in that 12 month period under an exception in rule 7.2 	3,325,120			
 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 				
Subtract the number of fully paid ⁺ ordinary securities cancelled during that 12 month period				
"A"	176,745,820			

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"	
"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	26,511,873
Step 3: Calculate "C", the amount 7.1 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 <i>not counting</i> those issued:	1,490,138
• 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"	1,490,138
Step 4: Subtract "C" from ["A" x "l placement capacity under rule 7.1	B"] to calculate remaining
"A" x 0.15	26,511,873
Note: number must be same as shown in Step 2	
Subtract "C"	1,490,138
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.15] – "C"	25,021,735
	[Note: this is the remaining placement capacity under rule 7.1]

Appendix 3B Page 10 04/03/2013

⁺ 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			
"A"	176,745,820		
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	17,674,582		
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used			
 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 			

⁺ See chapter 19 for defined terms.

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A		
"A" x 0.10	17,674,582	
Note: number must be same as shown in Step 2		
Subtract "E"	-	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	17,674,582	
	Note: this is the remaining placement capacity under rule 7.1A	

Appendix 3B Page 12 04/03/2013

⁺ See chapter 19 for defined terms.