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.

 $\begin{array}{ll} Introduced \ 1/7/96. \ Origin: Appendix \ 5. \ Amended \ 1/7/98, \ 1/9/99, \ 1/7/2000, \ 30/9/2001, \ 11/3/2002, \ 1/1/2003. \\ Name \ of \ entity \end{array}$

Greenland Minerals and Energy Limited

conversion)

ABN	1	
85]	118 463 004	
Pa	(the entity) give ASX the following in rt 1 - All issues must complete the relevant sections (attach sh	
1	⁺ Class of ⁺ securities issued or to be issued	Quoted shares and performance rights
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	(i) 200,000 Ordinary fully paid shares (ii) 1,000,000 Performance rights
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	(i) Ordinary fully paid shares (ii) Refer to annexure 4

4	Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?	(i) (ii)	Yes No	
	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			
5	Issue price or consideration	(i) (ii)	1,000,000 Per	- 39 cents per share formance rights - Nil refer to annexure 4
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	(i) (ii)	consultancy c with MZ Glob Performance	consideration for contract entered into bal rights issued as per pproval 23 January
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	(i) (ii)	16 Aug 2012 17 Aug 2012	
8	Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)	Number 416,590		+Class FPO

	Number	⁺ Class
Number and +class of all +securities not quoted on ASX (including the securities in clause	7,000,000	Performance Options Annexure 1.
2 if applicable)	16,450,000	Performance rights Annexure 2 and 3.
	1,000,000	Performance rights Annexure 4.
	750,000	Employee options Annexure 5.

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

N/A			

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 as A and B of item 1 of 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

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.

- We warrant that if confirmation is required under section 1017F of the Corporations Act in relation to the +securities to be quoted, it has been provided 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, 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

Date: 23 August 2012

Print name: Miles Guy

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TERMS OF OPTIONS – performance options

The terms of the Performance Options are set out in this annexure.

- 2,800,000 Options have been issued to Roderick McIllree in 3 tranches being 900,000 tranche 1 Options, 950,000 tranche 2 Options and 950,000 tranche 3 Options.
- 2,100,000 Options have been issued to John Mair in 3 tranches being 700,000 tranche 1 Options, 700,000 tranche 2 Options and 700,000 tranche 3 Options.
- 2,100,000 Options will be issued to Shaun Bunn in 3 tranches of 700,000 Options each, namely 700,000 tranche 1 Options, 700,000 tranche 2 Options and 700,000 tranche 3 Options

The difference in the terms of the Option tranches are as to share price vesting hurdles as set out below.

Terms of Options

The Options are issued in 3 tranches with vesting hurdles as follows:

- (a) Tranche 1 will vest upon both the volume weighted average price of shares being \$3.75 or more for 10 consecutive Trading Days and 2 years continuous service for the Company from 1 April 2011 save that this continuous service vesting hurdle will be deemed to be satisfied in the event of a successful takeover bid where the bidder has acceptances for greater than 50% of the Shares in the Company.
- (b) Tranche 2 will vest upon both the volume weighted average price of shares being \$5.00 or more for 10 consecutive Trading Days <u>and</u> 2 years continuous service for the Company from 1 April 2011 save that this continuous service vesting hurdle will be deemed to be satisfied in the event of a successful takeover bid where the bidder has acceptances for greater than 50% of the Shares in the Company.
- (c) Tranche 3 will vest upon both the volume weighted average price of shares being \$6.25 or more for 10 consecutive Trading Days and 2 years continuous service for the Company from 1 April 2011 save that this continuous service vesting hurdle will be deemed to be satisfied in the event of a successful takeover bid where the bidder has acceptances for greater than 50% of the Shares in the Company.

The terms of the Options are otherwise as follows:

- 1. Each Option entitles the holder to one Share.
- 2. The Options are exercisable at any time prior to 5.00 pm Western Standard Time on 31 August 2013 ("**Expiry Date**").
- 3. The exercise price of the Options is \$1.75 per Option.
- 4. Upon vesting, the Options are freely transferable.
- 5. The Company will provide to each Option holder a notice that is to be completed when exercising the Options ("Notice of Exercise"). Subject to vesting, the Options may be exercised wholly or in part by completing the Notice of Exercise and delivering it together with payment to the secretary of the Company to be received any time prior to the Expiry Date. The Company will process all relevant documents received at the end of every calendar month.
- 6. Upon the exercise of an Option and receipt of all relevant documents and payment, the holder in accordance with paragraph 5 will be allotted and issued a Share ranking pari passu with the then issued Shares.
- 7. There will be no participating rights or entitlements inherent in the Options and the holders will not be entitled to participate in new issues of capital which may be offered to Shareholders during the currency of the Options. However, the Company will ensure that for the purposes of determining entitlements to any such issue, the record date will be at least 7 business days after the issue is announced. This will give Optionholders the opportunity (where Options have vested) to exercise their Options prior to the date for determining entitlements to participate in any such issue.

- 8. If there is a bonus issue ("**Bonus Issue**") to Shareholders, the number of Shares over which an Option is exercisable will be increased by the number of Shares which the holder would have received if the Option had been exercised before the record date for the Bonus Issue ("**Bonus Shares**"). The Bonus Shares must be paid up by the Company out of profits or reserves (as the case may be) in the same manner as was applied in the Bonus Issue, and upon issue will rank equally in all respects with the other Shares on issue as at the date of issue of the Bonus Shares.
- 9. In the event of any reconstruction (including consolidation, sub-division, reduction or return) of the issued capital of the Company prior to the Expiry Date, all rights of an Optionholder are to be changed in a manner consistent with the Listing Rules.
- 10. In the event that the Company makes a pro rata issue of securities, the exercise price of the Options will be adjusted in accordance with the formula set out in Listing Rule 6.22.2.

Terms of Performance Rights

The following are the terms of the Performance Rights:

- 1. The Performance Rights are non-transferable.
- 2. The rights under Performance Rights are personal and a Performance Right does not confer any entitlement to attend or vote at meetings of the Company, to dividends, participation in new issues of securities or entitlement to participate in any return of capital.
- 3. The Performance Rights vest upon the satisfaction of any performance hurdles specified at the time of issue.
- 4. The Performance Rights lapse upon the Eligible Employee ceasing to be employed or on the death, incapacity or disability of the Eligible Employee or on the failure to satisfy any performance hurdles within a required time of the issue of the Performance Rights.
- 5. Upon vesting, one (1) Share will be issued for every one (1) Performance Right. The Shares will rank equally in all respects with the existing Shares.
- 6. If the Company makes a bonus issue of Shares, then the holder of the Performance Right upon vesting will be entitled to have issued to it the increased number of Shares that it would have received if the Performance Right had vested and the holder acquired Shares in respect of the Performance Right before the record date for the bonus issue.
- 7. In the event of any reconstruction (including consolidation, sub-division, reduction or return) of the issued capital of the Company prior to the vesting date, the number of Performance Rights will be reconstructed in a manner consistent with the ASX Listing Rules.

Performance/Vesting Hurdles

The Performance Rights will be issued in 3 tranches with performance/vesting hurdles as follows:

- Tranche 1 will vest upon both the volume weighted average price of Shares being \$1.50 or more for 10 consecutive Trading Days and 2 years continuous service for the Company from 1April 2011 save that this continuous service vesting hurdle will be deemed to be satisfied in the event of a successful takeover bid where the bidder has acceptances for greater than 50% of the Shares in the Company.
- Tranche 2 will vest upon both the volume weighted average price of Shares being \$1.85 or more for 10 consecutive Trading Days <u>and</u> 2 years continuous service for the Company from 1April 2011 save that this continuous service vesting hurdle will be deemed to be satisfied in the event of a successful takeover bid where the bidder has acceptances for greater than 50% of the Shares in the Company.
- Tranche 3 will vest upon both the volume weighted average price of Shares being \$2.50 or more for 10 consecutive Trading Days <u>and</u> 2 years continuous service for the Company from 1April 2011 save that this continuous service vesting hurdle will be deemed to be satisfied in the event of a successful takeover bid where the bidder has acceptances for greater than 50% of the Shares in the Company.

The Performance Rights will lapse if the performance/vesting hurdles are not satisfied within 3 years of the date of the Meeting.

Number of Performance Rights and the Performance Hurdles

1. Number of Performance Rights to directors

Person	Tranche 1	Tranche 2	Tranche 3	Total
Roderick McIllree	900,000	900,000	900,000	2,700,000
Michael Hutchinson	400,000	500,000	500,000	1,400,000
Jeremy Whybrow	300,000	300,000	400,000	1,000,000
Simon Cato	100,000	200,000	300,000	600,000
Tony Ho	200,000	200,000	200,000	600,000
John Mair	700,000	700,000	700,000	2,100,000
			•	8,400,000

2. Number of Performance Rights to employees

	Tranche 1	Tranche 2	Tranche 3	Total
Employees	2,400,000	2,525,000	3,125,000	8,050,000

ANNEXURE 4 Terms of Performance Rights

The terms of the Performance Rights are:

- 1. The Performance Rights are non-transferable.
- 2. The rights under Performance Rights are personal and a Performance Right does not confer any entitlement to attend or vote at meetings of the Company, to dividends, participation in new issues of securities or entitlement to participate in any return of capital.
- 3. The Performance Rights will be issued in 3 tranches with the following performance/vesting hurdles:

Tranche 1: 500,000 Performance Rights	-	will vest upon both the volume weighted average price of Shares being \$0.75 or more for 10 consecutive Trading Days and continuous service for the Company until 30 June 2013 save that this continuous service vesting hurdle will be deemed to be satisfied in the event of a successful takeover bid where the bidder has acceptances for greater than 50% of the Shares in the Company.
Tranche 2: 250,000	-	will vest upon both the volume weighted average price of
Performance Rights		Shares being \$1.00 or more for 10 consecutive Trading Days and continuous service for the Company until 30 June 2013 save that this continuous service vesting hurdle will be deemed to be satisfied in the event of a successful takeover bid where the bidder has acceptances for greater than 50% of the Shares in the Company.
Tranche 3: 250,000	-	will vest upon both the volume weighted average price of
Performance Rights		Shares being \$1.50 or more for 10 consecutive Trading Days and continuous service for the Company until 30 June 2013 save that this continuous service vesting hurdle will be deemed to be satisfied in the event of a successful takeover bid where the bidder has acceptances for greater than 50% of the Shares in the Company.

- 4. The Performance Rights will lapse if the performance/vesting hurdles are not satisfied within 3 years of the date of the Meeting.
- 5. Upon vesting, one (1) Share will be issued for every one (1) Performance Right. The Shares will rank equally in all respects with the existing Shares.
- 6. If the Company makes a bonus issue of Shares, then the holder of the Performance Right upon vesting will be entitled to have issued to it the increased number of Shares that it would have received if the Performance Right had vested and the holder acquired Shares in respect of the Performance Right before the record date for the bonus issue.
- 7. In the event of any reconstruction (including consolidation, sub-division, reduction or return) of the issued capital of the Company prior to the vesting date, the number of Performance Rights will be reconstructed in a manner consistent with the ASX Listing Rules.

TERMS OF OPTIONS - Employee Options

The terms of the Options are otherwise as follows:

- 1. Each Option entitles the holder to one Share.
- 2. The Options are exercisable at any time prior to 5.00 pm Western Standard Time on 31 March 2013 ("**Expiry Date**").
- 3. The exercise price of the Options is \$0.25 per Option.
- 4. The Options are freely transferable.
- 5. The Company will provide to each Option holder a notice that is to be completed when exercising the Options ("Notice of Exercise"). The Options may be exercised wholly or in part by completing the Notice of Exercise and delivering it together with payment to the secretary of the Company to be received any time prior to the Expiry Date. The Company will process all relevant documents received at the end of every calendar month.
- 6. Upon the exercise of an Option and receipt of all relevant documents and payment, the holder in accordance with paragraph 5 will be allotted and issued a Share ranking pari passu with the then issued Shares.
- 7. There will be no participating rights or entitlements inherent in the Options and the holders will not be entitled to participate in new issues of capital which may be offered to Shareholders during the currency of the Options. However, the Company will ensure that for the purposes of determining entitlements to any such issue, the record date will be at least 7 business days after the issue is announced. This will give Optionholders the opportunity to exercise their Options prior to the date for determining entitlements to participate in any such issue.
- 8. If there is a bonus issue ("Bonus Issue") to Shareholders, the number of Shares over which an Option is exercisable will be increased by the number of Shares which the holder would have received if the Option had been exercised before the record date for the Bonus Issue ("Bonus Shares"). The Bonus Shares must be paid up by the Company out of profits or reserves (as the case may be) in the same manner as was applied in the Bonus Issue, and upon issue will rank equally in all respects with the other Shares on issue as at the date of issue of the Bonus Shares.
- 9. In the event of any reconstruction (including consolidation, sub-division, reduction or return) of the issued capital of the Company prior to the Expiry Date, all rights of an Optionholder are to be changed in a manner consistent with the Listing Rules.
- 10. In the event that the Company makes a pro rata issue of securities, the exercise price of the Options will be adjusted in accordance with the formula set out in Listing Rule 6.22.2.