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 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.

Paladin Energy Ltd		
ABN 47 061 681 098		
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	Performance Share Rights (2010b)	

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

90,000

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)

Subject to vesting conditions as follows:-

Time based - 9,000 - 1 Sept 2011 13,500 - 1 Sept 2012

22,500 - 1 Sept 2013

Balance subject to performance conditions to be measured 1 September 2013.

Name of entity

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	From the date of vesting	only.
	distribution of interest payment		
5	Issue price or consideration	Nil	
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Performance Share Rights pursuant to the Paladin Energy Ltd Employee Performance Share Rights Plan and the Contractor Performance Share Rights Plan.	
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	22 December 2010	
		Number	+Class
8	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	725,579,320	Fully paid ordinary shares

		Number	+Class
9	Number and +class of all	2,694,270	01.02.12 - \$8.77
	+securities not quoted on ASX	7,049,524	29.01.13 - \$4.50
	(including the securities in clause	300,000	15.02.13 - \$5.37
	2 if applicable)	775,000	18.04.13 - \$4.59
		750,000	14.10.13 - \$2.54
		300,000	25.11.13 - \$2.07
		500,000	24.06.14 - \$4.48
		4,606,860	2010(a) Performance
			share rights (granted 26-
			31 March 2020)
		2,703,500	2010(b) Performance
			share rights (granted 5
			November 2010)
		Note: 3,000 unlisted opt	ions exercisable at \$4.50
		and expiring 29 January 2	013 have been cancelled.
			e rights granted on 26-31
		March 2010 have been can	ıcelled.
			e rights granted on 5
		November 2010 have been	cancelled.
			een reflected in the above
		summary.	
10	Dividend policy (in the case of a	D: :1 1	
	Dividend bolicy (in the case of a	Dividends not yet paid	
10			
10	trust, distribution policy) on the		
10			
	trust, distribution policy) on the increased capital (interests)		
	trust, distribution policy) on the		
Part	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r		
	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval		
Part	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r		
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Part	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required?		
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Part	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required?		
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Part	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required? Is the issue renounceable or non-	ata issue	
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Part 11 12	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required? Is the issue renounceable or non-renounceable? Ratio in which the *securities will	ata issue	
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Part 11 12 13	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required? Is the issue renounceable or non-renounceable? Ratio in which the *securities will be offered *Class of *securities to which the	ata issue	
Part 11 12 13	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required? Is the issue renounceable or non-renounceable? Ratio in which the *securities will be offered *Class of *securities to which the	ata issue	
Part 11 12 13 14	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required? Is the issue renounceable or non-renounceable? Ratio in which the +securities will be offered +Class of +securities to which the offer relates	ata issue	
Part 11 12 13 14	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required? Is the issue renounceable or non-renounceable? Ratio in which the *securities will be offered *Class of *securities to which the offer relates *Record date to determine	ata issue	
Part 11 12 13 14 15	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required? Is the issue renounceable or non-renounceable? Ratio in which the *securities will be offered *Class of *securities to which the offer relates *Record date to determine entitlements	ata issue	
Part 11 12 13 14	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required? Is the issue renounceable or non-renounceable? Ratio in which the *securities will be offered *Class of *securities to which the offer relates *Record date to determine entitlements Will holdings on different registers	ata issue	
Part 11 12 13 14 15	trust, distribution policy) on the increased capital (interests) 2 - Bonus issue or pro r Is security holder approval required? Is the issue renounceable or non-renounceable? Ratio in which the *securities will be offered *Class of *securities to which the offer relates *Record date to determine entitlements	ata issue	

17	Policy for deciding entitlements in relation to fractions
18	Names of countries in which the entity has *security holders who will not be sent new issue 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 acceptances or renunciations
20	Names of any underwriters
21	Amount of any underwriting fee or commission
22	Names of any brokers to the issue
23	Fee or commission payable to the broker to the issue
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of +security holders
25	If the issue is contingent on *security holders' approval, the date of the meeting
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled
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
28	Date rights trading will begin (if applicable)
29	Date rights trading will end (if applicable)

		1	
30		do ⁺ security holders sell their ements <i>in full</i> through a r?	
31	of th	do *security holders sell <i>part</i> leir entitlements through a r and accept for the balance?	
32	of the	do *security holders dispose ir entitlements (except by sale gh a broker)?	
33	+Desp	patch date	
	ed only c	uotation of securities complete this section if you are apply	_
34	Type (tick o	of securities one)	
(a)		Securities described in Part 1	
(b)			of the escrowed period, partly paid securities that become fully paid, employee nds, securities issued on expiry or conversion of convertible securities
Entiti	es tha	t have ticked box 34(a)	
Addit	ional s	ecurities forming a new clas	ss of securities
Tick to docume		e you are providing the informati	on or
35			securities, the names of the 20 largest holders of the number and percentage of additional *securities held by
36		If the *securities are *equity *securities setting out the numb 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over	securities, a distribution schedule of the additional per of holders in the categories
37		A copy of any trust deed for th	e additional ⁺ securities

Entitie	es that have ticked box 34(b)		
38	Number of securities for which ⁺ quotation is sought		
39	Class of *securities for which quotation is sought		
40	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		
41	Reason for request for quotation now Example: In the case of restricted securities, end of restriction period		
	(if issued upon conversion of another security, clearly identify that other security)		
42	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the securities in clause 38)	Number	+Class

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 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: 22 December 2010

(Company secretary)

Print name: Gillian Swaby

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