

Level 3, IBM Building 1060 Hay St, West Perth Western Australia 6005 PO Box 7363, Cloisters Square, Perth WA 6850 Tel 61 8 9321 9680 Fax 61 8 9321 9670

perth@thundelarra.com www.thundelarra.com

Thundelarra Exploration Ltd ABN 74 950 465 654 ACN 085 782 994

16 May 2006

The Manager
The Company Announcement Office
Australian Stock Exchange Limited
Level 4
20 Bridge Street
SYDNEY NSW 2000

Via Electronic Lodgement

Dear Sir/Madam

APPENDIX 3B

We enclose an Appendix 3B in respect to the issue of securities in relation to the equity placement for purpose of progressing Thundelarra's nickel, uranium and base metal exploration projects.

The placement will be completed in two tranches:

Tranche 1: Issue of 2,800,000 fully paid ordinary shares at an issue price of \$0.19 each, together with 2,800,000 free attaching Options, to raise \$532,000. No shareholder approval is required with respect to the issue of Tranche 1 securities.

Tranche 2: Issue of 12,200,000 fully paid ordinary shares at an issue price of \$0.19 each, together with 12,200,000 free attaching Options, to raise \$2,318,000, subject to shareholder approval at a General Meeting to be held in June 2006.

Yours faithfully THUNDELARRA EXPLORATION LTD

Frank DeMarte

COMPANY SECRETARY

2-1833-06.THX.FDM.jh.doc

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.

3 T	c		. • .
Name	α t	en	tity)

THUNDELARRA EXPLORATION LTD

ACN

085 782 994

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 1 to be issued
- (a) Ordinary shares
 - (b) Options
- 2 (a) Ordinary shares
 - (b) Options
- 2 Number of *securities issued or to be issued (if known) or maximum number which may be issued 2
- (a) 2,800,000 shares
 - (b) 2,800,000 options
- 2 (a) 12,200,000 shares (b) 12,200,000 options
- Principal of the terms +securities (eg, if options, exercise price and expiry date; if partly paid +securities, amount outstanding and due payment; dates for if +convertible securities, the conversion price and dates for conversion)
- 1(a) & 2(a) Not applicable.
- 1(b) & 2(b) The options, each to acquire one ordinary fully paid share in the Company, have an exercise price of 20 cents and will expire on 30 June 2009.

Appendix 3B Page 2 01/01/2003

⁺ 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
- equally in all respects from date of allotment with existing class of quoted securities unless the options are exercised.

1(b) & 2(b) No, the options will not rank

1(a) & 2(a) Yes the shares will rank equally in

all respects from date of allotment

with existing class of securities.

- 5 Issue price or consideration
- 1(a) & 2(a) \$0.19 per share.
- 1(b) & 2(b) The options will be issued for no consideration.
- 6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

Working capital raised to progress the Company's nickel, uranium and base metal exploration projects.

- 7 Dates of entering +securities into uncertificated holdings or despatch of certificates
- 1(a) 26 May 2006.
- 1(b) & 2(a), (b) 7 July 2006.
- 8 Number and +class of all +securities quoted on ASX (*including* the securities in clause 2 if applicable)

Number	+Class
94,430,370	Ordinary Shares
15,000,000	Options expiring 30 June 2009 exercisable at \$0.20.

⁺ See chapter 19 for defined terms.

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

Number	⁺ Class
1,771,000	Options expiring 28 February 2007 exercisable at \$0.475.
1,245,000	Options expiring 28 March 2008 exercisable at \$0.325.
11,000,000	Options expiring 20 November 2007 exercisable at \$0.655.
1,970,000	Options expiring 26 February 2009 exercisable at \$0.675.
375,000	Options expiring 20 April 2009 exercisable at \$0.475.
390,000	Options expiring 31 May 2009 exercisable at \$0.22.
2,500,000	Options expiring 12 April 2009 exercisable at \$0.40.

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

11	Is security holder approval required?	Not Applicable
12	Is the issue renounceable or non-renounceable?	Not Applicable
13	Ratio in which the *securities will be offered	Not Applicable
14	⁺ Class of ⁺ securities to which the offer relates	Not Applicable
15	⁺ Record date to determine entitlements	Not Applicable

Appendix 3B Page 4 01/01/2003

⁺ See chapter 19 for defined terms.

16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not Applicable
17	Policy for deciding entitlements in relation to fractions	Not Applicable
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.	Not Applicable
19	Closing date for receipt of acceptances or renunciations	Not Applicable
20	Names of any underwriters	Not Applicable
21	Amount of any underwriting fee or commission	Not Applicable
22	Names of any brokers to the issue	Not Applicable
23	Fee or commission payable to the broker to the issue	Not Applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security holders	Not Applicable
25	If the issue is contingent on +security holders' approval, the date of the meeting	Not Applicable
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	Not Applicable
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	Not Applicable
28	Date rights trading will begin (if applicable)	Not Applicable

⁺ See chapter 19 for defined terms.

30		do *security holders sell their ements in full through a r?	Not Applicable
31	of th	do *security holders sell <i>part</i> neir entitlements through a r and accept for the balance?	Not Applicable
32	their	do *security holders dispose of entitlements (except by sale gh a broker)?	Not Applicable
33	+Desp	oatch date	Not Applicable
		Quotation of secur	
34	Type (tick o	of securities	
(a)	V	Securities described in Part 1 -	- (i)
(b)			of the escrowed period, partly paid securities that become fully paid, employed ands, securities issued on expiry or conversion of convertible securities
Entit	ies th	at have ticked box 34(a	n)
		ecurities forming a new clasul securities do not form a new clasul	
Tick to	o indica	te you are providing the informat	ion 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 number 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over	y securities, a distribution schedule of the additional ber of holders in the categories
37		A copy of any trust deed for the	e additional ⁺ securities
now go	to 43)		

Appendix 3B Page 6 01/01/2003

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

38	Number of securities for which ⁺ quotation is sought	Not Applicable
39	Class of *securities for which quotation is sought	Not Applicable
40	Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?	Not Applicable
	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	Not Applicable
	(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

(now go to 43)

⁺ See chapter 19 for defined terms.

All entities

Fees

43

Paym	nent method (tick one)
	Cheque attached
	Electronic payment made Note: Payment may be made electronically if Appendix 3B is given to ASX electronically at the same time.
	Periodic payment as agreed with the home branch has been arranged Note: Arrangements can be made for employee incentive schemes that involve frequent issues of securities.

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.
- 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.

+ See chapter 19 for defined terms.

Appendix 3B Page 8 01/01/2003

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: 16 May 2006.

Company Secretary

Print name: FRANK DeMARTE

== == == ==

⁺ See chapter 19 for defined terms.