Rule 3.19A.2

Appendix 3Y

Change of Director's Interest Notice

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 30/09/01 Amended 01/01/11

Name of entity	EARTH HEAT RESOURCES LTD
ABN 86 115 2	229 984

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Torey Robert Marshall
Date of last notice	29 October 2010

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	
Date of change	23 February 2012
No. of securities held prior to change	69,191,307
Class	Unquoted Performance Rights
Number acquired	40,000,000 escrowed for 24 months
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Issued at no cost to recipient but conversion to shares subject to terms and conditions
No. of securities held after change Torey Marshall and Robert Marshall ATF Torey Marshall Family Trust	69,191,307 ORD / CDI
Torey Robert Marshall	172,618 ORD / CDI 40,000,000 Unquoted Performance Rights

⁺ See chapter 19 for defined terms.

Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Issue approved by shareholders at AGM held 23 February 2012
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Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	NA	
Nature of interest		
Name of registered holder (if issued securities)		
Date of change		
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed		
Interest acquired		
Interest disposed		
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation		
Interest after change		
Part 3 – +Closed period		
Were the interests in the securities	or contracts detailed	No
above traded during a +closed perioderance was required?	od where prior written	
If so, was prior written clearance provided to allow the trade to proceed during this period?		
If prior written clearance was provided, on what date was this provided?		

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⁺ See chapter 19 for defined terms.

Rule 3.19A.2

Appendix 3Y

Change of Director's Interest Notice

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Introduced 30/09/01 Amended 01/01/11

Name of entity	EARTH HEAT RESOURCES LTD
ABN 86 115 2	229 984

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Raymond Douglas Shaw
Date of last notice	17 October 2011

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Indirect
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Beneficiary of Raymond Douglas Shaw & Rita Barbara Jones ATF R & R Global Investments
Date of change	23 February 2012
No. of securities held prior to change	68,089,641 ORD / CDI
Class	ORD held as CDIs
Number acquired	4,040,951
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$136,988.25 accumulated director's fees Approved by shareholders on 23 February 2012

⁺ See chapter 19 for defined terms.

Appendix 3Y Change of Director's Interest Notice

No. of securities held after change	
Raymond Douglas Shaw & Rita Barbara Jones	67,839,641 ORD / CDI
ATF The Shaw Jones Super Fund	, ,
Raymond Douglas Shaw & Rita Barbara Jones	
ATF R & R Global Investments	4,040,951 ORD / CDI
Raymond Douglas Shaw	<u>250,000</u> ORD / CDI
	72,130,592 TOTAL
Nature of change	Issue approved by shareholders
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	••

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	NA
Nature of interest	
Name of registered holder	
(if issued securities)	
Date of change	
No. and class of securities to which	
interest related prior to change	
Note: Details are only required for a contract in relation to which the interest has changed	
to which the interest has changed	
Interest acquired	
•	
Interest disposed	
Value/Consideration	
Note: If consideration is non-cash, provide details and	
an estimated valuation	
Interest after change	
•	

Part 3 – +Closed period

Were the interests in the securities or contracts detailed above traded during a *closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	
If prior written clearance was provided, on what date was this provided?	

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⁺ See chapter 19 for defined terms.

Rule 3.19A.2

Appendix 3Y

Change of Director's Interest Notice

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 30/09/01 Amended 01/01/11

Name of entity	EARTH HEAT RESOURCES LTD
ABN 86 115 2	229 984

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Norman Joseph Zillman
Date of last notice	13 October 2011

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Indirect
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Beneficiary of Mr Norman Zillman & Mrs Lorraine Zillman ATF Bannerblock Pty Ltd Super A/C
Date of change	23 February 2012
No. of securities held prior to change	66,408,294
Class	ORD held as CDIs
Number acquired	2,840,118
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$96,280 accumulated director's fees Approved by shareholders on 23 February 2012
No. of securities held after change	69,248,412 ORD / CDI
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Issue approved by shareholders

⁺ See chapter 19 for defined terms.

Detail of contract

Part 2 – Change of director's interests in contracts

If prior written clearance was provided, on what date was this

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

NA

Nature of interest		
Name of registered holder		
(if issued securities)		
(ii issued securities)		
Date of change		
•		
No. and class of securities to which		
interest related prior to change		
Note: Details are only required for a contract in relation to which the interest has changed		
Interest acquired		
Interest disposed		
Value/Consideration		
Note: If consideration is non-cash, provide details and an estimated valuation		
Interest after change		
D 10 101 1 1 1		
Part 3 – +Closed period		T
Were the interests in the securities or contracts detailed		No
above traded during a +closed period	od wnere prior written	
clearance was required?	ided to allow the trade	
If so, was prior written clearance provided to allow the trade to proceed during this period?		
to proceed during this period?		

provided?

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⁺ See chapter 19 for defined terms.