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 SOUTHERN HEMISPHERE MINING LIMITED	
ABRN 140 494 784	

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	TREVOR TENNANT
Date of last notice	14 September 2012

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.	N/A
Date of change	17 January 2013
No. of securities held prior to change	Trevor Tennant Ordinary Shares - 2,105,736 Options - 3,713,441 (2,013,441 expired) Skylife Nominees Pty Ltd (Director related superannuation fund) Ordinary Shares - 7,883,294 Trevor Tennant as Trustee for the Tennant Family Trust (Trustee) Ordinary Shares - 3,862,880

⁺ See chapter 19 for defined terms.

No. of securities held prior to change (cont)	Trevor Tennant Family Trust (Member of family trust) Ordinary Shares – 2,396,540 The Trevor Tennant Superfund Ordinary Shares – 434,039
Class	Ordinary shares
Number acquired	3,000,000
Number disposed	nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$360,000
No. of securities held after change	Trevor Tennant Ordinary Shares - 2,105,736 Options - 1,700,000 Skylife Nominees Pty Ltd (Director related superannuation fund) Ordinary Shares - 7,883,294 Trevor Tennant as Trustee for the Tennant Family Trust (Trustee) Ordinary Shares - 3,862,880 Trevor Tennant Family Trust (Member of family trust) Ordinary Shares - 2,396,540 The Trevor Tennant Superfund Ordinary Shares - 3,434,039
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	on-market trade

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	

⁺ See chapter 19 for defined terms.

Nature of interest	
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	
relation to which the interest has changed	
Interact convirod	
Interest acquired	
Interact dispaced	
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	Yes
above traded during a ⁺ closed period where prior written clearance was required?	
If so, was prior written clearance provided to allow the trade to proceed during this period?	Yes
If prior written clearance was provided, on what date was this provided?	13 December 2012

⁺ See chapter 19 for defined terms.