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 ZENITH MINERALS LIMITED	
ABN 96 119 397 938	

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	RODNEY MICHAEL JOYCE
Date of last notice	29 March 2016

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.	Nada Granich (Spouse)
Date of change	19 December 2016
No. of securities held prior to change	Nada Granich: 10,587,340 ordinary shares and 882,279 quoted options exercisable at 10c, expiring 31 December 2017 (ZNCO)
Class	Ordinary Shares
Number acquired	882,279 ordinary shares through exercise of ZNCO options
Number disposed	NIL
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$88,227.90
No. of securities held after change	Nada Granich: 11,469,619 ordinary shares

⁺ See chapter 19 for defined terms.

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Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in	Exercise of ZNCO options
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	
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	
interest dispessed	
Value/Consideration	
Note: If consideration is non-cash, provide details	
and an estimated valuation	
and an estimated randation	
Interest after change	
interest after offatige	

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.