

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 30/9/2001.

Name of entity	FRONTIER RESOURCES LIMITED
ABN	96 095 684 389

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	Warren John Staude
Date of last notice	30 November 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	Indirect			
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Rhonda Staude			
Date of change	14 December 2010			
No. of securities held prior to change	490,570	440,570	500,000	500,000
Class	ORDINARY	LISTED OPTIONS 2010	UNLISTED OPTIONS \$0.04 31/12/2010	UNLISTED OPTIONS \$0.05 31/12/2010
Number acquired	440570			
Number disposed		440,570		
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation		\$19,825.65		
No. of securities held after change	931,140	-	500,000	500,000

+ 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 buy-back	Exercise of Listed Options at \$0.045
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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	
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	

+ See chapter 19 for defined terms.