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: XRF Scientific Limited		
ABN: 80 107 908 314		

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	Ken Baxter
Date of last notice	11 March 2014

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	a) Direct b) Indirect c) Indirect
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	b) K P Baxter Super Pty Ltd ATF Ken Baxter Retirement Plan (member of the superannuation fund) c) P. A. Baxter Pty. Limited (superannuation fund a/c – private superannuation fund of Mr Baxter's wife, Pamela Annabel Baxter)
Date of change	1 September 2014
No. of securities held prior to change	a) 13,334 b) 545,000 c) 20,000
Class	Ordinary Shares
Number acquired	a) Nil b) 20,000 c) Nil
Number disposed	a) Nil b) Nil c) Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$4,000

⁺ See chapter 19 for defined terms.

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No. of securities held after change	a) 13,334 b) 565,000 c) 20,000
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.

N/A

Part 3 – +Closed period

Were the interests in the securities or contracts detailed above	No
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?	N/A
If prior written clearance was provided, on what date was this provided?	N/A

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⁺ See chapter 19 for defined terms.