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 becomes ASX's property and may be made public.

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

Name of entity	Lake Resources N.L.
ABN	49 079 471 980

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	Stuart Crow
Date of last notice	20 October 2025

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)	N/A	
Date of change	31 October 2025 4 November 2025 5 November 2025 6 November 2025	
No. of securities held prior to change	 (1) 10,000,000 held by HSBC Custody Nominees (Australia) Ltd (as Nominee and custodians of shares beneficially owned by Geoffery Stuart Crow (2) 25,000,000 – Listed directors options exercise price \$0.05 expiring 14 October 2028. 	
Class	Ordinary shares (LKE) Listed Bonus Options (LKEO)	
Number acquired	12,000,000 – Ordinary shares 5,000,000 – Listed Bonus Options	
Number disposed	-	
Value/Consideration	\$33,958 (\$0.034 per share) \$105,126 (\$0.035 per share) \$288,290 (\$0.036 per share) \$12,030 (\$0.012 per option) \$52,134 (\$0.013 per option)	

⁺ See <u>chapter 19</u> for defined terms.

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No. of securities held after change	(1) 10,000,000 ordinary shares held by HSBC Custody Nominees (Australia) Limited (as nominee and custodian for shares beneficially owned by Geoffrey Stuart Crow).	
	(2) 12,000,000 ordinary shares held by Salaris Fleet Pty Ltd (as custodian for shares beneficially owned by Geoffrey Stuart Crow).	
	(3) 25,000,000 – Listed directors options exercise price \$0.05 expiring 14 October 2028	
	(4) 5,000,000 – Listed Bonus Options exercise price \$0.05 expiring 14 October 2028 held by Salaris Fleet Pty Ltd (as custodian for options beneficially owned by Geoffrey Stuart Crow).	
Nature of change	On-market trade	

Part 2 - Change of director's relevant 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	N/A
Nature of interest	N/A
Name of registered holder (if issued securities)	N/A
Date of change	N/A
No. and class of securities to which interest related prior to change	N/A
Interest acquired	N/A
Interest disposed	N/A
Value/Consideration	N/A
Interest after change	N/A

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?	N/A
If prior written clearance was provided, on what date was this provided?	N/A

⁺ See <u>chapter 19</u> for defined terms. 01/01/2011 Appendix 3Y Page 2