Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

To Company Name/Scheme	Lake Resources N.L. 079 471 980
1. Details of substantial holder (1)	
Name	Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those
ACN/ARSN (if applicable)	listed in Annexure A) N/A
The holder ceased to be a substantial holder on	31 August 2023
The previous notice was given to the comp	any on09 June 2023
The previous notice was dated	09 June 2023

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected	
See Annex	See Annexure A					

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
N/A	N/A

4. Addresses

The addresses of persons named in this form are as follows:

	Name	Address		
Ī	Vanguard Group	P.O. Box 2600, V26 Valley Forge, PA 19482 USA		

Signature

Print	Shawn Acker	capacity	Compliance Manager
	frequen france		
sign here		date	05 September 2023

To Company	Lake Resources N.L.
ACN/ARSN	079 471 980
Substantial Holder Name	Vanguard Group
ACN/ARSN	N/A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	23 The Vanguard Group, Inc.	SELL	0.22	Ordinary	(620,605)	(620,605)
7-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.51	Ordinary	11,116	11,116
9-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.48	Ordinary	12,712	12,712
15-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.46	Ordinary	14,706	14,706
15-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.46	Ordinary	3,002	3,002
19-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.38	Ordinary	9,140	9,140
22-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.31	Ordinary	4,434	4,434
23-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.30	Ordinary	4,434	4,434
26-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.30	Ordinary	14,464	14,464
27-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.29	Ordinary	16,479	16,479
27-Jun-	23 Vanguard Investments Australia Ltd.	BUY	0.29	Ordinary	13,713	13,713
3-Jul-	23 Vanguard Investments Australia Ltd.	BUY	0.31	Ordinary	4,404	4,404
	23 Vanguard Investments Australia Ltd.	BUY	0.31	Ordinary	29,824	29,824
	23 Vanguard Investments Australia Ltd.	BUY	0.31	Ordinary	4,509	4,509
	23 Vanguard Investments Australia Ltd.	SELL	0.32	Ordinary	(123,240)	(123,240)
5-Jul-	23 Vanguard Investments Australia Ltd.	SELL	0.31	Ordinary	(94,550)	(94,550)
5-Jul-	23 Vanguard Investments Australia Ltd.	SELL	0.31	Ordinary	(18,910)	(18,910)
7-Jul-	23 Vanguard Investments Australia Ltd.	BUY	0.29	Ordinary	19,150	19,150
	23 Vanguard Investments Australia Ltd.	BUY	0.28	Ordinary	32,555	32,555
	23 Vanguard Investments Australia Ltd.	BUY	0.30	Ordinary	7,345	7,345
	23 Vanguard Investments Australia Ltd.	BUY	0.28	Ordinary	20,150	20,150
	23 Vanguard Investments Australia Ltd.	BUY	0.28	Ordinary	10,175	10,175
	23 Vanguard Investments Australia Ltd.	BUY	0.28	Ordinary	13,545	13,545
	23 Vanguard Investments Australia Ltd.	BUY	0.24	Ordinary	16,352	16,352
	23 Vanguard Investments Australia Ltd.	BUY	0.24	Ordinary	9,066	9,066
	23 Vanguard Investments Australia Ltd.	BUY	0.24	Ordinary	58,929	58,929
	23 Vanguard Investments Australia Ltd.	SELL	0.24	Ordinary	(131,428)	(131,428)
	23 Vanguard Investments Australia Ltd.	SELL	0.24	Ordinary	(29,400)	(29,400)
	23 Vanguard Investments Australia Ltd.	SELL	0.23	Ordinary	(4.410)	(4.410)
	23 Vanguard Investments Australia Ltd.	BUY	0.22	Ordinary	17,680	17,680
	23 Vanguard Investments Australia Ltd.	BUY	0.22	Ordinary	13,635	13,635
	23 Vanguard Investments Australia Ltd.	BUY	0.17	Ordinary	23,850	23,850
0	23 Vanguard Investments Australia Ltd.	BUY	0.21	Ordinary	24,140	24,140
0	23 Vanguard Investments Australia Ltd.	BUY	0.24	Ordinary	21,880	21,880
	23 Vanguard Investments Australia Ltd.	BUY	0.24	Ordinary	17,504	17,504
	23 Vanguard Investments Australia Ltd.	BUY	0.24	Ordinary	18.176	18.176
	23 Vanguard Investments Australia Ltd.	BUY	0.22	Ordinary	19,440	19,440
0	23 Vanguard Investments Australia Ltd.	BUY	0.22	Ordinary	20,030	20,030
ž	23 Vanguard Investments Australia Ltd.	BUY	0.22	Ordinary	177,055	177,055
0	23 Vanguard Investments Australia Ltd.	BUY	0.24	Ordinary	56,868	56.868
	23 Vanguard Investments Australia Ltd.	BUY	0.25	Ordinary	8,124	8,124
0	23 Vanguard Investments Australia Ltd.	BUY	0.23	Ordinary	20,310	20,310
	23 Vanguard Investments Australia Ltd.	BUY	0.25	Ordinary	89,364	89,364
	23 Vanguard Investments Australia Ltd.	BUY	0.23	Ordinary	20,470	20,470
	23 Vanguard Investments Australia Ltd.	BUY	0.23	Ordinary	20,470	20,470
0	23 Vanguard Investments Australia Ltd.	BUY	0.22	Ordinary	58,590	58,590
0	23 Vanguard Investments Australia Ltd. 23 Vanguard Investments Australia Ltd.	BUY	0.22	Ordinary	7,395	7,395
		SELL		,	,	,
31-Aug-	23 Vanguard Investments Australia Ltd.	ISELL	0.22	Ordinary	(2,876,288)	(2,876,288)

This is Annexure A of 1 page referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature: Journa Lance Name: Shawn Acker Capacity: Compliance Manager Date: 05 September 2023