FORM 51-102F3 MATERIAL CHANGE REPORT

1. NAME AND ADDRESS OF COMPANY

Lion Copper and Gold Corp. ("Lion CG" or the "Company") c/o #1200-750 West Pender Street Vancouver, BC V6C 2T8

2. DATE OF MATERIAL CHANGE

March 17, 2022

3. NEWS RELEASE

News release dated March 18, 2022 was disseminated via Newsfile Corp.

4. SUMMARY OF MATERIAL CHANGE

Lion Copper and Gold Corp. announced it closed the option agreement with Houston Minerals Ltd.

5. FULL DESCRIPTION OF MATERIAL CHANGE

Lion Copper and Gold Corp. announced that it has closed its previously announced option agreement (the "Agreement") with Houston Minerals Ltd. ("Houston") pursuant to which Houston agreed to grant to the Company the option (the "Option") to acquire a 100% interest in the Chaco Bear Property and the Ashton Property which are located in British Columbia (collectively, the "Properties").

On closing of the Agreement, Lion CG issued 8,000,000 common shares of the Company to Houston and has funded an initial work program of \$200,000 on the Properties in consideration for the grant of the Option. The Company may exercise the Option for a period of up to ten years to acquire (i) the Chaco Bear property by paying \$1,500,000 to Houston, in cash or in common shares of the Company at the Company's option; and/or (ii) the Ashton Property by paying \$1,000,000 to Houston in cash or in common shares of the Company at the Company's option, and in either case common shares will be valued using the volume weighted average trading price of the Company's common shares for the twenty trading day period ending three trading days prior to the date of issuance of such Lion CG shares, with such cash payments being subject to a discount of between 5% and 15% based on the timing of exercise and cumulative exploration expenditures incurred as at the time of exercise. Houston will retain a 2.5% net smelter returns royalty on any of the Properties for which an Option has been exercised by the Company.

The Chaco Bear Property is located in northern British Columbia, within the Stikine Terrane and hosted in similar rock formations as the Eskay Creek deposit, a precious metals volcanogenic massive sulphide (VMS) deposit in the Golden Triangle of British Columbia that was in production from 1994 to 2008.

The Ashton Property is located within the Spences Bridge Group, a narrow, northwest-trending belt of early cretaceous volcanic rocks covering nearly 3,200 square kilometers

from Princeton to Lillooet in British Columbia that are highly prospective for epithermal style gold mineralization.

For further information on the Properties and the Agreement, see the Company's prior news releases dated October 21, 2021, January 31, 2022, and March 16, 2022.

6. RELIANCE ON SUBSECTION 7.1(2) OF NATIONAL INSTRUMENT 51-102

Not applicable.

7. <u>OMITTED INFORMATION</u>

Not applicable.

8. EXECUTIVE OFFICER

Stephen Goodman, President Phone: (917) 371-2966 Email: stephen@lioncg.com

9. **DATE OF REPORT**

March 23, 2022