PELOTON MINERALS CORPORATION

NEWS RELEASE

November 10, 2023

CSE SYMBOL: PMC
OTCQB Symbol: PMCCF

Peloton Stakes 222 New Mineral Claims Adding to Lithium Project in NE Nevada

London, Ontario – Peloton Minerals Corporation ("PMC" or the "Company") (CSE Symbol: PMC; OTCQB Symbol: PMCCF) has staked 222 new mineral claims in the vicinity of the Company's Golden Trail, Emigrant Springs and Texas Canyon claim blocks in northeastern Nevada.

When the newly staked claims are filed and recorded with the appropriate agencies, the Company's ground position in the area will total 408 claims or about 8,160 acres. Going forward, the Company plans to refer to all of these claim blocks as the North Elko Lithium Project.

The Company is planning a number of ground exploration programs and drilling, The Company has retained IBK Capital Corporation of Toronto to source lithium exploration capital.

For further information please contact:

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Richard C. Capps, PhD, is the qualified person responsible for approving the technical information contained within this release.

Peloton is a reporting issuer in good standing in the Provinces of Ontario and British Columbia whose common shares are listed on the CSE (Symbol: PMC) and trade in the U.S. on the OTC QB (Symbol: PMCCF). There are 123,099,458 common shares issued and outstanding in the capital of the Company.

Peloton's exploration portfolio includes the North Elko Lithium Project, a gold exploration project on the Carlin Trend, Nevada, a past producing gold project in Montana under option to a JV partner, and a non-controlling interest in a copper porphyry project near Butte, Montana.

CSE has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.

This news release contains "forward-looking information" (within the meaning of applicable Canadian securities laws) and "forward-looking statements" (within the meaning of the U.S. Private Securities Litigation Reform Act of 1995). Such statements or information

are identified with words such as "anticipate", "believe", "estimate", "expect", "foresee", "intend", "looking", "plan", "potential", "propose", "project"," suggests", "outlook" or similar words suggesting future outcomes or statements regarding an outlook.

Such statements include, among others, those concerning the Company's plans for exploration activity and to conduct future exploration programs. Such forward-looking information or statements are based on a number of risks, uncertainties, and assumptions which may cause actual results or other expectations to differ materially from those anticipated and which may prove to be incorrect. Assumptions have been made regarding, among other things, management's expectations regarding its ability to initiate and complete future exploration work as expected. Actual results could differ materially due to a number of factors, including, without limitation, operational risks in the completion of the Company's future exploration work; technical, safety or regulatory issues; availability of capital; changes in general economic conditions and financial markets; the imposition of government restrictions on business which may ultimately affect and delay the exploration timeline; and changes in prices for metals that the Company is exploring for.

Although the Company believes that the expectations reflected in the forward-looking information or statements are reasonable, prospective investors in the Company's securities should not place undue reliance on forward-looking statements because the Company can provide no assurance that such expectations will prove to be correct. Forward-looking information and statements contained in this news release are as of the date of this news release and the Company assumes no obligation to update or revise this forward-looking information and statements except as required by law.