

**Ministry of Mines**

Mineral Development Branch

B002 – 435 James Street South  
Thunder Bay, Ontario P7E 6S7  
Tel.: (807) 475-1123  
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**Ministère des Mines**

Direction de l'exploitation des minéraux

Bureau B002 – 435 James Sud  
Thunder Bay, Ontario P7E 6S7  
Tél.: (807) 475-1123  
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June 23, 2023

Frontier Lithium Inc.  
Attn: Garth Drever  
2736 Belisle Drive  
Val Caron, ON P3N 1B3  
[gdrever@frontierlithium.com](mailto:gdrever@frontierlithium.com)

Dear Mr. Drever:

**Re: Exploration Permit Application, PR-23-000055, Spark West Project  
Pakeagama Lake Area; Red Lake District, Northwest Region**

Attached is your exploration permit, PR-23-000055, issued pursuant to subsection 78.3(2) of the *Mining Act*, R.S.O. 1990, Chapter M.14. This permit is subject to the requirements of the Mining Act, Ontario Regulation 308/12, the applicable Provincial Standards for Early Exploration and any additional Terms and Conditions in the permit that are specific to your project.

Please note the attached exploration permit is effective for a period of three (3) years.

If there are changes to any names or addresses on the permit please advise the Ministry of Mines (MINES) and the information amendment will be made to your exploration permit. If you would like to make changes to the exploration activities such as the type of activity, location of activity or scale of the work please follow the amendment process and contact MINES for further direction.

I encourage you to have ongoing discussions with the Aboriginal communities in the area of your project, to work in a collaborative way, and continue to advise them of your future exploration plans.

If you have any questions regarding this letter please do not hesitate to contact Colin Hovi, Mineral Exploration and Development Consultant in the Thunder Bay office at [Colin.Hovi@Ontario.ca](mailto:Colin.Hovi@Ontario.ca), or 807-252-9247.

Sincerely,

A handwritten signature in black ink, appearing to read "Neal Bennett".

Neal Bennett  
Director of Exploration

Ec. Chief Delores Kakegamic, Sandy Lake First Nation, [deloreskakegamic@om.knet.ca](mailto:deloreskakegamic@om.knet.ca)  
Calvin Sawanas, Sandy Lake First Nation, [sawanascj@outlook.com](mailto:sawanascj@outlook.com)  
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