ᖃᐅᔨᓴᖅᑕᐅᓂᖏᑦ ᑐᓴᖅᑎᑦᓯᐊᕐᓂ

ᐃᓄᐃᑦ ᐃᓱᒪᒋᔭᖓᓂᒃ ᐅᖃᐅᖏᓐᓄᑦᓯᐊᓕᒫᑦ

NIRB File No.: 22YN015

ᐱᓕᕆᐊᖓᔪᑦ ᐊᑎᖓ:	The **“Geological Study and Mapping of Hydrothermal Deposits and Gossans at Expedition Fiord, Axel Heiberg Island, as Analogues for Mars”** project
ᓇᖕᒥᓂᖅᖃᑐᑦ ᐊᑎᖓ:	Université de Sherbrooke
ᐱᓕᕆᐊᖓᔪᖅ:	ᖃᐅᔨᓴᖅᓂᖅ
ᐊᐃᒃᓱᒪᒋᑦ:	ᖁᑭᖅᑕᓂ (North Baffin)
ᐊᐅᑎᓕᕆᔨᒃᑯᓂ ᖃᐅᓕᑕᐅᔪᖓᓯᒃᓴᓂ: www.nirb.ca	Application No.: 125681
ᐅᖃᐅᓯᒪᔪᓂ ᐃᓱᓕᓴᕐᓂ:	**LΔ 5, 2022**

ᐱᓕᕆᐊᖓᓂᐊᖅᑐᖅ:

ᐱᓕᕆᐊᖓᓂᐊᖅᑐᖅ “Geological Study and Mapping of Hydrothermal Deposits and Gossans at Expedition Fiord, Axel Heiberg Island, as Analogues for Mars” ᐊᐃᒃᓱᒪᓕᓴᒃᓯᓂ ᓄᓇᓕᑕᐅᑦ ᓇᓂᔪᐅᔨᓴᖅᑐᖅ ᐅᐊᖅᓂ ᖁᑭᖅᑕᓂ (North Baffin) ᐅᖓᓯᓱᓂᖃᖅᖢᑐᓄ 383 ᑭᓚᒋᑐᑦ ᓄᓇᕗᑦ ᐊᐅᓱᐊᓕᖅ. ᐱᕐᔪᐊᖃᖅᑎᑎ ᖃᐅᔨᓴᖅᓂᐊᕐᓚᐅᔪᖅ ᐅᔪᕐᓂᒃ ᖃᐅᔨᓴᕐᒪᖏᓚᑦ ᐱᓕᕆᔨᖅᖃᖅᓯᓂᒃ ᐊᓪᓚᖅᓯᒪᓂᒃ ᐃᓕᓐᓄᐃᖃᖅᓯᒪᔪᓂᒃ ᐅᔪᕐᐅᔪᖓᓂᒃ. ᐱᓕᕆᐊᖓᓂᐊᖅᑐᖅ ᐊᑦᓂᐅᑎᑎᓂᐊᖅᓱᖅ ᐅᐊᖅᓂ ᐱᓕᕆᐊᖅᑐᖅ 2022. ᐱᓕᕆᐊᖓᓂᐊᖅᑐᖅ ᓇᓗᓇᐃᖅᑕᐅᓱᒪᔪᖅ ᓄᓇᕗᑦ ᐊᐅᑎᓕᕆᓂᒪᓂᑦ ᐅᑦᓂᖓ ᐱᓕᕆᐊᖅᑎᓂᐊᕐᓗᓂᒃ:

- ᖃᓄᕐᓗᒍᑦ ᐊᑐᖅᑯᓂᒃ ᐱᕐᔪᐊᓂᒃ ᐊᔪᖅᓱᒃᑐᓗᑎᒃ ᐊᒻᒪ ᐃᖅᑲᐅᒪᔪᓂᒃᑐᑦ ᑕᒪᒃᓴᐃᓕᔪᐅᑦᓂᐊᖅᑐᑦ;
- ᐊᑲᖅᑭᓱᐃᓗᑎᑎ ᐊᒻᒪ ᐊᑐᓂᑎᒃ ᑕᒪᒃᓴᐃᓕᓕᐅᑲᖅᓂᐊᖅᑐᑦ 6-ᓂ ᐃᓄᖅᓄᑦ ᐱᓕᕆᐊᖃᖅᓂᖅᓯᐅᓂᒃ ᐱᓕᕆᐊᖅᓱᑦ;
- ᐊᑐᓂᑎᒃ ᓴᓇᖏᑎᓂᒃ ᑲᑎᕐᓂᒃ ᑐᓂᓯᐃᓗᑎᒃ ᑐᒻᒪ ᐅᔪᕐᓂᒃ ᖃᐅᔨᓴᖅᑕᐅᓂᐊᖅᑐᓂᒃ ᐊᑦᓂᐅᑎᑎᓂᐊᖅᓱᖅ;
- ᑯᒋᓕᖅᓂ ᐃᒪᓕᖅᑕᕐᓂᐊᖅᑐᓂᒃ ᑕᒪᒃᓴᐃᓕᑦᓂᐊᖅᑐᑦ ᐃᓄᖅᓄᑦ ᐱᓕᕆᐊᖅᑐᖅ.

ᐊᐅᑎᓕᕆᓂᐊᖅᑐᓂ ᖃᐅᔨᓴᖅᑐᓂ ᖃᐅᔨᓴᖅᓯᒪᔪᓂᒃ ᐃᓄᖅᓄᑦ ᐊᐅᑎᓕᕆᓂᒪᓂᑦ ᐅᑦᓂᖓ ᐱᓕᕆᐊᖃᖅᓯᓂᐊᕐᓗᓂᒃ. NIRB File No.: **22YN015** ᐱᓕᕆᐊᖓᓂᐊᖅᑐᓂ ᐃᓗᓕᕆᔨᖅᖢᑐᓄ, ᓄᓇᖓᔪᐊᖅᑐᓄ, ᐃᓄᖓᓕᓗ ᐅᖃᖅᓯᐊᖅᓯᒪᔪᖅᑕᐅᓗᓂ ᑎᑎᕋᐊᖅᖃᖅᑐᓗᓂ.

ᐅᖃᐅᔨᖅᓯᒪᓂᖅ ᑐᓴᐅᒃᑯᓂ

ᐃᓕᐅᖃᖅᑕᐅᓂᐊᖅᓯᐅᑎᓗᒃᑐᑦ ᐅᖃᐅᔨᖅᓯᒪᖃᖅᓯᓗᑎᑦ ᐊᐊᑎᓕᕆᓂᐊᖅᑎᓄᓐᓂᑦ ᐱᓕᕆᐊᖓᓂᐊᖅᑐᑐᒃᑐᑦ ᖃᓄᖅ ᐃᓱᓚᖓᓕᒃᓴᖅᐲᑦ ᐅᓄᓂᒃ:

- ᐃᓄᖓᓄᑦ ᐃᓱᒫᓗᑎᒃᓴᖅᓯᒪᓂᖅ ᐱᑕᖃᖅᓚᖓᑦ, ᐱᑕᖃᖅᓂᖃᖅᐸᓪᓗ ᓱᓇᐅᖓᓚᖓᑦ;
- ᓄᓇᒧᑦ ᐊᐊᑎᕐᑎᓄᓐᓂᓪᓗ ᐃᓅᓱᓚᒧᑦ ᐱᐊᓪᓕᐊᓂᖅᓯᒪᒧᑦᓗ ᐊᒃᑐᐃᓇᓴᖅᓂᖃᖅᐸᑦ, ᓱᓇᐅᖓᓚᖓᑕᒍ;
- ᓂᕆᔨᑎᓂᒃ ᐱᓱᕐᓚᐅᖓᓂᒃᓗ ᐊᖏᓇᓱᖓᓂᕐᒥᒃᓗ ᐊᒃᑐᐃᓇᓴᖅᓚᖓᓕᒃᓴᖅᓂᑦ, ᐊᒃᑐᐃᓇᓴᖅᓂᖃᖅᐸᑦ, ᓱᓇᐅᖓᓚᖓᑕᒍ;
- ᐊᒃᑐᐃᓇᓴᖅᓂᖅᓯᒪᓂᑦ ᓱᓇᐅᓇᓴᖅᓚᖓᑕᒍ ᖃᓄᖅᓂᒃ ᒥᐊᓂᓴᐅᑎᓪᓗᒍ ᐃᓇᓴᖅᓂᖃᖅᐸᓪᓗᒍ ᐊᒻᒪ ᖃᓄᖅ ᐱᓕᕆᐊᖏᖅᓇᓚᖓᑕᒍ.

ᑎᒥᐅᔨᑦ ᐃᓕᐅᖃᖅᑕᐅᓂᐊᖅᓯᐅᑎᓗᒃᑐᑦ ᐊᐊᑎᓕᕆᐃᓕᓕᐅᑎᓂᐊᖅᑐᖅ ᖃᐅᔨᓴᖅᓚᓂᖅᓯᐅᓂᖅᐸᑕ ᓇᓗᓇᐃᖅᓯᓂᐊᖅᑐᓂᒃᑯᑦ, ᐊᒻᒪᓗ ᐃᓕᐅᖃᖅᑕᐅᓂᐊᖅ ᐊᐊᑎᓕᕆᐃᓕᓕᐅᑲᖅᓂᐊᖅᑐᓂᒃᑯᑦ ᐱᓕᕆᐊᖅᖃᖅᐅᔨᓂᖅ ᐅᓂᒃᑳᖅᑐᖅ ᐅᖃᐅᔨᖅᓯᒪᓂᖅ ᐊᒻᒪᓗ ᐅᖃᐅᔨᖅᓯᒪᒋᑦᓂᖅ ᑕᐃᓂᖅᓯᓕᕆᔨᖅ ᓄᓇᕗᑦ ᐊᐊᑎᓕᕆᓂᐊᖅᑐᖅ ᐅᖃᐅᓯᖏᓐᓄᑦᓯᐊᓕᒫᑦ ᐅᕙᓪᓕᐊᓂᖅ http://www.nirb.ca. ᐅᖃᐅᔨᖅᓯᒪᓕᕆᔨᒃᑲᓐᓂᑦ ᑕᐃᓂᖅᓯᓕᕆᔨᖅ ᓄᓇᕗᑦ ᐊᐊᑎᓕᕆᓂᐊᖅᑐᖅ ᐅᖃᐅᓯᖏᓐᓄᑦᓯᐊᓕᒫᑦ ᖃᐅᔨᓴᖅᑎᑎᓂᐊᖅᓱᑦ ᐅᕙᓪᓕᐊᓂᖅ info@nirb.ca. ᐅᕐᓂᐊᓕᓐᓂᓪᓗ ᓯᕆᔨᓂᖅ ᐅᕙᓪᓕᐊᓂᖅ (867) 983-2594–ᒧᑦ.

ᐊᐱᖓᓂᔨᖅᓯᒪᓂᕐᒪᖔᑦ ᑐᑭᓯᐅᓂᕐᒥᓂᕐᒪᖔᑕᓪᓗ ᐱᓕᕆᐊᖓᓂᐊᖅᑐᖅᑐᒃ ᐅᓂᒃᓴᓂ ᐊᐊᑎᓕᕆᓂᐊᖅᑐᖅ ᖃᐅᔨᓴᖅᓂᖓᓐᓄᑦᓂᖅ, ᑐᓴᖅᑎᑦᓯᐊᓂᐊᖅᑐᓂᒃ ᐅᒥᐊᓂ Mia Otokiak, Junior Technical Advisor ᐅᖃᐅᓚᑦᓂ ᐊᑭᖅᖓᑎᑐᖅ 1-866-233-3033 ᖃᐅᔨᓕᕆᔨᖅᓴᓗᓇ ᑐᑭᕋᑎᖓᓂᑦ motokiak@nirb.ca.