

SCIENTIFIC RESEARCH LICENSE

LICENSE NUMBER 02 021 24N-A

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TITLE: Mapping Pearya Terrane

OBJECTIVES OF RESEARCH:

The proposed research project "Mapping Pearya Terrane", in collaboration with German federal Institute for Geosciences (BGR), is a continuation of a long-term study of the geological history of the Canadian Arctic Islands. Through sampling at faults, researchers are looking to model how the ancient continents collided to form the modern Arctic archipelago. Sampling for metal content of black shales would help researchers to learn more about the initial presence and subsequent movement of naturally-occurring metals as a consequence of modern climate change. This project would also produce modernized and updated bedrock maps of northern Ellesmere Island.

TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and conditions of the Nunavut Impact Review Board Screening Decision Report (23YN074) and the Department of Culture & Heritage archaeological sites terms and conditions. These terms and conditions will form part of this licence.

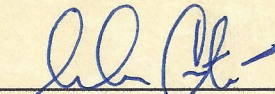
DATA COLLECTION IN NU:

DATES: July 1,2024 to August 1,2024

LOCATION: Ellesmere Island,Axel Heiberg Island

Scientific Research License 02 021 24N-A expires on December 1,2024

Issued at Iqaluit, NU on April 10,2024

for 
Jamal Shirley
Science Advisor

