Nunavummi Qaujisagtulirijikkut / Nunavut Research Institute

Box 1720, Igaluit, NU X0A 0H0 phone:(867) 979-7279 fax: (867) 979-7109 e-mail: mosha.cote@arcticcollege.ca

SCIENTIFIC RESEARCH LICENSE

LICENSE # 04 015 17N-M

ISSUED TO:

Mary Sanbourn Barrie Natural Resources Canada Geological Survey of Canada

601 Booth Street

Ottawa, Ontario K1A 0E8 Canada

TEAM MEMBERS:

AFFILIATION:

Geological Survey of Canada

TITLE: GEM-2 Boothia-Somerset: Integrated Geoscience along the Northwest Passage

OBJECTIVES OF RESEARCH:

The research project Boothia-Somerset: Integrated Geoscience of the Northwest Passage is primarily undertaking bedrock mapping by foot traverse of a 17,500 km2 region for which knowledge stems from 1963 and 1986 mapping without benefit of aeromagnetic constraints or age constraints. This activity will significantly upgrade the outdated geoscience framework of this area, expand the impact of new geo-constraints on the mainland (GEM-2 RAE Thelon Activity findings), and provide relevant data and knowledge to this remote region of Nunavut that, because of global warming and the resulting increased shipping, will increasingly be exposed to matters related to resource assessment and economic development.

TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and conditions of the Nunavut Impact Review Board Screening Decision Report 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 05, 2017-August 18, 2017

LOCATION: Boothia Peninsula

Scientific Research License 04 015 17N-M expires on December 31, 2017 Issued at Iqaluit, NU on April 03, 2017

Mary Ellen Thomas Science Advisor

