Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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SCIENTIFIC RESEARCH LICENSE

LICENSE# 02 010 15R-M

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AFFILIATION: University of Ottawa

TITLE: Northern Ellesmere Ice Shelves, Epishelf Lakes and Climate Impacts

OBJECTIVES OF RESEARCH:

This research program will continue work on the current characteristics and stability of the northern Ellesmere Island ice shelves and adjacent multiyear landfast sea ice. Fieldwork started at this location in 2008, and will continue for the foreseeable future. Almost all of the ice shelves in this region have experienced dramatic break-ups over the last eight years, so this project aims to improve understanding of the causes of these events and the fate of the remaining ice shelves and related ice features.

TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and consitions 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: April 01, 2012-April 01, 2018

LOCATION: Milne & Petermann Ice Shelves, White Glacier

Scientific Research License 02 010 15R-M expires on December 31, 2015

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Mary Ellen Thomas Science Advisor