Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

SCIENTIFIC RESEARCH LICENSE

LICENSE # 02 050 10R-M

ISSUED TO: Mary Sanborn-Barrie

Geological Survey of Canada

615 Booth St Ottawa, Ontario K1A 0E9 CA 613 995 4793

TEAM MEMBERS: M. Sanborn-Barrie, M. Young, D. James, M. St-Onge, N. Rayner, R.

Berman, J. Whalen

AFFILIATION:

TITLE: Cumberland Peninsula Integrated Geoscience (CPIG) project

OBJECTIVES OF RESEARCH:

Cumberland Peninsula, Nunavut, forms the northeastern extent of the Canadian landmass, a frontier region for resource exploration and development. The northwest corner of the peninsula is occupied by Auyuittuq National Park, a spectacular remote eco-/recreational landuse. The main part of the peninsula supports the Inuit communities of Pangnirtung (pop. 1325) and Qikiqtarjuaq (pop. 500) and between them exposes a 58,000 km2 terrain with rocks of unknown age and affinity. Given the current out-dated, reconnaisance understanding of the bedrock geology - based on early 1970's, 1:500,000 scale mapping, and an absence of regional aeromagnetic, geochronological and glacial data, this region presents a significant gap in knowledge which detracts from investment

TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and consitions of the Nunavut Impact Review Board Screening Decision Report (08YN085) and the Department of Culture, Language, Elders and Youth archeological sites terms and conditions. These terms and conditions will form part of this licence.

DATA COLLECTION IN NU:

DATES: March 09, 2009-August 31, 2010

LOCATION: Cumberland Peninsula

Scientific Research License 02 050 10R-M expires on December 31, 2010

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Mary Ellen Thomas Science Advisor