



# QAUYIHAQTAUNIAQTUQ

## INUNGNUT UQARVIKHAQ

NIRB Titliqqait Naahauta: 22YN012

Havaap Atia: “ **Reconstructing ancient sea level and seafloor conditions in the 1.9-billion-year-old Rocknest Formation**” havaaq

Uyagakhiuqti Atiat: California Institute of Technology (Caltech)

Havaap Qanurittunia: Research Aviktuqhimayuq: Kitikmeot Region

Public Registry: [www.nirb.ca](http://www.nirb.ca) Application No.: 125674

Uqauhikhanut Umikvia: **April 7, 2022**

### HAVAAKHAP HIVITUNIA:

Ihumagiyaayuq “Reconstructing ancient sea level and seafloor conditions in the 1.9-billion-year-old Rocknest Formation” ittuq iluani Kitikmeot aviktuqhimayuq, 101 kilometres-nguyunganaqhiuq qanitqiamit nunalingmit Kugluktuk. The Proponent intends to conduct geological research and hand-sampling to study the Rocknest Formation to better understand ancient climates Aulaniaqhimayut June 2022-mit August 2022-mut. Hivitunia havariayuniaqtup naunaiqtauhimayuq NIRB-kunit ukuninga ilalik imaa:

- Pick up and drop off by float plane;
- Research activities of the Rocknest Formation;
- Establishment of a temporary three (3) person camp for six (6) weeks from June to August;
- Collection of eight (8) five (5) gallon buckets of small rock chips (approximately thumb sized)

Pularlugu NIRB-kut inungnut atiliuriviat qaritauyakkurvikkut qulaaniitug qinirlugu NIRB Titliqqanut Naahauta: **22YN012** ilitturiyumaguvit havaakhakkut mighaanut nunaayanik inuillu uqauhiinnik.

### TUKHIRAUT UQAUHIKHANUT

**Tuhaqtittitaqtutit NIRB-kunut ihumagiarnik hamna havaakhak imainmangat:**

- ihumaalutauvallaarniamangat inunnit, huurlu;
- aktumavallaarniaqqat avatimut nakuunngittumik, huurlu;
- aktumavallaarniaqqat nakuunngittumik an’ngutinut Inuillu angunahuarniinnut, huurlu;
- qanurittumik nakuunngittumik aktumayukhaq naunaitpat aktumaniarnia aktumattailiyauttaqqat/kamagiyauttaqqat ihuaqtumik atuqtauvaktumik.

Ilautjutilgillu nipliquyaayut aktumattailitjutikhanik ihuarnahuriyamingnik, tuhaqtittilutiglu NIRB-kunut ikpingnaqtunik turangayunik haffumunga havaakhakmut.

### TURAQTITTIVIK

Nunavunmi Avatiliriyitkut haqqitittiut nutaannguqtiqtauhimayumik qaritauyakkurvingmik inuit qinirhiavikhaannik, ilautjutilgillu pivikhaanik havaariyaayunut ilittuqhautikhanik uvvalu tunihivikhamik uqauhikhanik Avatiliriyitkunut uvuuna <http://www.nirb.ca>. Uqauhikhat tuniyauttaqtut huli turaqtitaulutik Avatiliriyitkunut qaritauyakkut uvuuna [info@nirb.ca](mailto:info@nirb.ca) uvuunaluuniit kayumiktuurutikkut (867) 983-2594.

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