



February 6, 2009

Ms. Leslie Payette
Manager, Environmental Administration
Nunavut Impact Review Board
P.O. Box 1360
Cambridge Bay, NU., X0B 0C0

Fax # 867 983 2594

Chris Filion
Research Liaison
Nunavut Research Institute
P.O. Box 1720
Iqaluit, NU., X0A 0H0

Fax # 867 979 7109

Dear Ms. Payette, Mr. Filion

Re: NRI File Glacier Mass Balance & Pollution Studies/Canadian High Arctic

The NPC has completed its review of the above noted project proposal. It conforms to the North Baffin Regional Land Use Plan (NBRLUP) subject to the attached.

By this letter and additional enclosures, the NPC is forwarding the project proposal with this determination to NIRB for screening.

The applicant has undertaken to comply with the attached requirements. The authorizing agencies to which this letter is addressed are responsible under the *Nunavut Land Claims Agreement* to implement any of the attached requirements by incorporating the requirements directly, or otherwise ensuring that they must be met, in the terms and conditions of any authorizations issued.

My office would be pleased to discuss with these agencies how best to implement these requirements and to review any draft authorizations that the agencies wish to provide for that purpose.

This conformity determination applies only to the above noted applications as submitted. Therefore, the proponent must ensure other applications for a permit under this project proposal not listed above are forwarded to NPC for a conformity determination against the NBRLUP, and please notify the NPC immediately if any material change to the project proposal is made before authorizations are issued.

Yours Truly,



Brian Aglukark
NPC, Arviat

CC. David Burgess. Canada Centre for Remote Sensing



FACSIMILE

Canada Centre for Remote Sensing
Earth Observation and GeoSolutions Division
588 Booth Street
Ottawa, Ontario
Canada K1A 0Y7
Facsimile: (613) 947-1385

TÉLÉCOPIE

Centre canadien de télédétection
Division de l'observation de la Terre et des géosolutions
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To/A: Brian Aglukark - ~~FR~~
Organization/Organisation: Nunavut Planning Commission
Fax/Télécopieur: 867 857 2243

ROUTINE ☐

URGENT ☐

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From/De: David Burgess
Telephone/Téléphone: 613 995 5291

DATE: Feb 6, 2009

Comments/Commentaires:

Brian,

Attached are the completed questionnaires
pertaining to our project "Arctic glacier
mass balance and pollution studies"

Thanks

Dave.



Geomatics Canada

Géomatique Canada

Canada

NUNAVUT PLANNING COMMISSION
APPLICATION TO DETERMINE CONFORMITY
WITH THE NORTH BAFFIN REGIONAL LAND USE PLAN

NUNAVUT PLANNING COMMISSION
BOX 419, Arviat, Nunavut
X0C-0E0

All applicants for a project proposal shall comply with the requirements listed below. The relevant sections of the plan are noted in each requirement.

GENERAL

2. **Environmental Protection: s3.13.8:** The applicant undertakes to prevent any new occurrences of pollution, garbage and contamination at the site of the development.

☒ Yes

No

3. **Removal of Fuel Drums: s3.13.8:** The applicant undertakes to remove all drums safely from the site and dispose of the drums in a safe manner.

☒ Yes

No

4. **New Site Restoration and Clean Up: s3.13.1 and Appendix II, s1:** The applicant undertakes to clean up the site and restore the site to its natural condition to the greatest extent possible.

☒ Yes

No

5. **Old Site Restoration and Clean Up: s3.13.2:** The applicant undertakes to clean up the site and restore the site to its original condition to the greatest extent possible, including any work required due to the applicant's action prior to this application.

☒ Yes

No

6. **Low-Level Air Flights: Appendix II, s3:** Will the applicant avoid all low-level flights?

☒ Yes

No

- i. If not, explain why such flights are or may be absolutely necessary.

- ii. If such flights are or may be absolutely necessary, will they avoid disturbance to people and wildlife?

☒ Yes

☐ No

- iii. If not, explain why it is not possible to avoid such disturbance.

9. Polar Bear Denning Areas and Walrus Haul-outs: s3.6.8. Will the applicant keep its activities away from any polar bear denning area or walrus haul-out?

☒ Yes

☐ No

HERITAGE RESOURCES

10. Reporting of Archaeological Sites: s3.11.3 and Appendix H, s2 and s8: Will the applicant immediately report the discovery of all suspected archaeological sites to the Department of Culture, Language, Elders and Youth (GN)?

☒ Yes

☐ No

SCIENTIFIC RESEARCH

17. Scientific Research: s3.9.3: Does the project proposed involve scientific research?

Yes

No

If yes, will the applicant integrate all available and relevant local and traditional knowledge when conducting his research?

Yes

No

18. Consultation with Nunavut Research Institute: s3.9.5: Has the applicant consulted with the Nunavut Research Institute about research topics that would benefit or interest local residents?

Yes

No

i. Describe the results of your consultation.

We send progress reports, posters on media items directly to the hamlets of Holman & Sachs Harbor. We have had positive feedback from this expressing interest in our continued interest in our work on the Melville Kaur. Also, to plan to travel to Sachs Harbor and/or Holman at some point over the next year to present our results and to discuss our project.

ii. If no, explain why.

19. Local Services and Local Employment: s3.9.4: Will the applicant rely on local services and employment where possible?

Yes

No

i. Describe the services retained and the people to be employed.

We purchase some of our groceries and field supplies in the Towns of Resolute Bay and Cape Eard. Also our logistics provider Polar Continental Shelf program, employs local residents of Resolute Bay.

ii. If no, explain why it is not possible

20. **Communication on Scientific Research: s/2.8:** The applicant will, at minimum, translate a summary of its work into Inuktitut and communicate with communities using language that is clear and non-technical. The results of all scientific research shall be made available to the affected communities as soon as possible.

☒ Yes

No

22. **Code of Good Conduct for Land Users: Appendix H:** The applicant undertakes to adhere to the code of Good Conduct at all times.

☒ Yes

No

I, David Burgess (name of applicant), certify that the information I have given in this application is true and correct and hereby make the above undertakings which form part of my application for a project proposal within the meaning of the Nunavut Land Claims Agreement

Date: Feb 5, 2009

Signature of Applicant: David Burgess