



NIRB File No.: 10DN057
INAC File No.: N2010X0024

January 11, 2010

Nancy Davis
Project Manager
Biogenie
1140 Levis Street
Lachenaie, PQ, J6W 5S6

Via email: ndavis@biogenie-env.com

Re: Notice of Part 4 Screening for Biogenie's "CAM-5, Mackar Inlet – Site Demobilization" Project Proposal

Dear Nancy Davis:

On December 9, 2010 the Nunavut Impact Review Board (NIRB or Board) received Biogenie's "CAM-5, Mackar Inlet – Site Demobilization" project proposal from Indian and Northern Affairs Canada (INAC). Following a preliminary completeness check, the NIRB found that this project proposal did not contain sufficient information to permit proper screening; therefore, on December 16, 2010 the NIRB requested submission of additional project-specific information. On January 10, 2011 the NIRB received the requested information and resumed screening the project proposal. The NIRB has assigned this project proposal file number **10DN057** - please reference this file number in related future correspondence.

The objective of this proposed project is to demobilize equipment, camp, and containerized contaminated soils from the remediated CAM-5 DEW Line site located at Mackar Inlet, approximately 220 kilometres (km) from Hall Beach in the South Baffin Region. The proposed project is planned to commence in March 2011 with an estimated completion date in May 2011.

The proposed activities would include:

- Transporting a 35-man crew between Hall Beach and Mackar Inlet via air using a twin otter aircraft equipped with skis and via land using snowmobiles;
- Installation of two (2) temporary survival trailers made of 20 foot shipping containers; one at a location 60 km east of CAM-5 DEW Line, and the other at a location 50 km west of CAM-F (Scarpa Lake) to serve as relay points for radio communications;
- Using snowmobiles to evaluate and validate an overland route between the DEW Line site in Mackar Inlet and Hall Beach for the transportation of demobilized material, and for scouting and communication;

- Placing the demobilized equipment, camp, and containerized contaminated soils on sleighs and transporting them using track tractors and bulldozers via an overland route from Mackar Inlet to Hall Beach of approximately 220 km;
- Storing the demobilized material on a staging area in Hall Beach and then sealifting it to an approved disposal site in the South.

The Proponent has proposed to utilise a total of 200,000 litres (L) of diesel fuel and 4,000 L of gasoline from fuel storage at Hall Beach for the purposes of this exercise. No permanent structures would be erected on site for this proposed project as crew would be housed at an existing camp on CAM-5 site. All waste generated during the proposed project would be disposed of at approved sites. Garbage would be incinerated at Hall Beach and the CAM-5 site in Mackar Inlet. Sewage and grey water would be disposed of at approved locations including the sewage lagoon management system in Hall Beach.

All documents received and pertaining to this project proposal (NIRB File No. 10DN057) can be obtained from the NIRB's ftp site at

<http://ftp.nirb.ca/01-SCREENINGS/ACTIVE%20SCREENINGS/10DN057-DND-CAM-5%20Biogenic/01-APPLICATION/> including:

- *INAC Land Use Permit Application in English*
- *Non technical Project Proposal summary in English*
- *Non technical Project Proposal summary in Inuktitut*

Pursuant to Part 4, Article 12 of the Nunavut Land Claims Agreement (NLCA), the NIRB shall proceed to screen this project proposal. The NIRB may request additional information at any time during the process. The NIRB will copy you on screening process related correspondence and upload related documents to the above ftp site for public access.

Be advised that the NIRB is copying parties and municipalities potentially affected by your project proposal. Interested parties are encouraged to comment directly to the NIRB by **February 1, 2011**.

The NIRB would like parties to provide comments regarding:

- Whether the project proposal is likely to arouse significant public concern; and if so, why;
- Whether the project proposal is likely to cause significant adverse eco-systemic and socio-economic effects; and if so, why;
- Whether the project is of a type where the potential adverse effects are highly predictable and mitigable with known technology, (please provide any recommended mitigation measures); and
- Any matter of importance to the Party related to the project proposal.

Please send your comments to the NIRB at info@nirb.ca or via fax at **(867) 983-2594**.

If you have any questions or concerns, feel free to contact me directly at (867) 983-4609 or kboa-antwi@nirb.ca.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Kofi Boa-Antwi', is positioned above the printed name.

Kofi Boa-Antwi, M.Sc.
Assistant Technical Advisor
Nunavut Impact Review Board

cc: Distribution List
 Jeff Mercer, Indian and Northern Affairs Canada
 Brian O'Mara, Indian and Northern Affairs Canada

Enclosed: Comment Forms (English and Inuktitut)