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**Cc:** [arviatcedo@qiniq.com](mailto:arviatcedo@qiniq.com)  
**Subject:** Hamlet of Arviat - Driller training program  
**Date:** Friday, July 08, 2011 8:43:45 AM  
**Attachments:** [Drilling Field Area - location map.pdf](#)

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Ms. Jody Roach, GN EDT

Mr. Matthew Ferris, GN CGS

Ms. Stephanie Briscoe, Nunavut Impact Review Board

Ms. Phyllis Beaulieu, Nunavut Water Board

### **Permits for Diamond Drilling**

The Hamlet of Arviat is proceeding with a Diamond Driller training program early this fall. This program has support of industry and is funded by ED&T, KIA and KMTS and others. The program will be delivered in Arviat by Northern College (Kirkland Lake) in partnership with Nunavut Arctic College.

Part of the training will include hands-on practice with a diamond core drill. This drill uses water and produces rock floor mixed with water as a waste product. The course will run twice per year for a couple of weeks and will use up to a couple of hundred cubic metres of water.

The Hamlet is proposing a 'practice area', which is located east of the South end of the Arviat runway and accessible by road (see attached). This area is outside the airport reserve on Commissioner's land. This location is close to a pond (as a potential source of water) and the local sewage and solid waste sites as well as several pits (as potential sites for disposal).

We must be certain that all necessary permits are in place before the program can begin.

From our initial inquiries, it appears that the Hamlet would need:

1. A land lease or some form of permit from the Government of Nunavut - CGS.
2. A permit from NIRB.
3. A water license from NWB.

Can you please confirm the above and direct us to the proper process for obtaining required permits. Any other advice or directions (potential restrictions and other requirements) to get us on the right track would be very much appreciated.

Thanks

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