

February 25, 2010

Stephanie Autut
Nunavut Impact Review Board
P.O. Box 2379
Cambridge Bay
Nunavut, X0B 0C0

Re: Application for an Extension of the Underground Exploration and Bulk Sample
- Meliadine Gold Project

Dear Ms. Autut,

Attached to this letter is an application by Comaplex Minerals Corp. for an extension to the previously permitted underground exploration and bulk sample program on the Tiriganiaq deposit on the Meliadine property. The property is located 25 kilometers north-northwest of Rankin Inlet. The proposed program is scheduled to begin with heavy equipment and supplies being forwarded to Rankin Inlet in the summer of 2010 and work at site beginning in early 2011, continuing through to mid 2013, providing there are no complications.

An underground exploration and bulk sampling program was successfully completed on the Tiriganiaq gold deposit on the Meliadine property in 2007-2008. The program accessed and bulk sampled the upper portions of the deposit (within 120 meters of surface). Diamond drilling in the last two years (after the first underground program) has delineated a number of very high grade gold bearing units at depth in a part of the Tiriganiaq deposit called the Western Deeps (depths of 200-400 meters below surface).

This gold mineralization is critical to the potential of the Meliadine property to develop into an economic mine. Extension of the present decline down to the Western Deeps is required to confirm the surface drill results through underground drilling and bulk sampling.

The proposed underground exploration program extension has been designed to maximize use of the existing site infrastructure at Meliadine and to minimize the environmental impact. The same portal access to the decline will be used, the same primary containment area will be used, the same drainage basin affected (only one), the rock being extracted is largely identical to that previously accessed, and the same camp and site facilities will be used.

Differences will be in the amount of fuel required (and hence tankage on site), the size of the camp required, and an increase in the amount of waste rock and ore stored on surface. Due to the depths being accessed, an underground diamond drilling program will also be part of this proposed underground exploration program. The underground work will be conducted concurrently with the surface exploration drilling on the property.

The proposed underground exploration program will be contained within the boundaries of the Commercial Lease that Comaplex has with the Kivalliq Inuit Association. Comaplex has a posted Reclamation Bond of \$950,000, in the form of a Letter of Credit, on all of our activities within the Lease.

Present fuel storage capacities on site are sufficient for the activities planned in the underground exploration program in 2011, but additional fuel capacity will be required prior to 2012. As indicated in the application, an amendment to this application will be filed to address this issue well in advance of need to allow time for both regulatory review and logistical planning purposes. Two options are being considered. The easier option would be to build additional tankage on site (with the downside that the tank farm will not be useable in a future mine scenario). The second option is to construct a 27.4 km long all-weather road between Rankin Inlet and camp to allow year round movement of fuel and supplies to the project site for the 2012-2013 season. A decision on which option to go with will be based on the conclusions of the Feasibility Study that Comaplex intends to have completed by late 2010, early 2011.

We look forward to continue working with NIRB on this file. Due to the limited period of time each year when this type of underground exploration project can be effectively completed from a technical and logistical point of view, we request that any questions regarding the application be forwarded to us as soon as possible, so we can respond without delay. Please contact either myself or John Witteman at any time at 403-265-2846. Thank you.

Yours truly,

Mark Balog
Comaplex Minerals Corp.

Cc: Luis Manzo, Kivalliq Inuit Association
Nunavut Water Board