## Final exploration campaign at Clear Creek (Val property): drilling to bedrock.

After four summers partially dedicated to prospect for placer gold along the lower part of Clear Creek (map 115P12), we're finally arriving to the last phase of our research: recovering the lacking piece of puzzle which should help us to determine if our Val property will become a gold producer in the next years.

This coming summer we intend to achieve the important target missed during summer of 2015: find out if there is placer gold of fluvial origins on top of the bedrock (and, of course, how much of it is there).

As we wrote in an honest and depressing report released by the end of last year (a copy of it is visible on our web-site at yukonexploration.ca), during these years of exploration we located, examined and recorded a surficial widely-scattered distribution of fine and ultrafine gold of glacial-related origins, extended through different layers of that great accumulation of alluvial and glacio-fluvial sediments which constitute the floodplain of this part of Tintina Trench. We recorded more than a dozens of sand-bar type of deposits with important concentrations of gold.

This travelled gold has been eroded from the original glacial deposits and reconcentrated by the Clear Creek several times. During these actions it has been grinded and re-grinded until became barely visible.

Although here and there our sluices recovered noticeable quantities of specimens, we didn't locate (yet) areas where the concentration of this fine gold could guarantee a profitable mining activity (mostly due to its size, which make it hard to be recovered).

During our latest campaign, a bunch of technical problems related with our new drill (a failure well described in our report), separated us from the most important target of our exploration: to reach the bedrock and to verify the expected existence of fluvial gold.

The alluvial coverage around the Val property is simply too thick and the permafrost to 'patchy' for any drill which works without casings (and we wrongly employed an auger drill).

Last year we missed the most important target for our research; in fact, if we had been able to prove the existence of placer gold of fluvial origin deposited right above the bedrock, we would have immediately become the owners of one of the most wanted placer mine of the Klondike: the Val property, where a great quantity of glacial-related fine gold is disseminated in sand-bar type of deposits right below the surface (as a valuable bonus) and coarser/fluvial gold lies right above the bedrock.

A dream for every prospector and a great property for a serious mining enterprise.

## Project for summer of 2016.

For this coming summer we are planning to perform an ultimate drilling campaign by using an RC drill or a hammer-rotary one, both with casing.

We are planning to target 6 different areas carefully selected after years of exploration (see map on the next pages). The proposed station number 1 and 2 are located in a place where the bedrock should be narrow enough to guarantee a success. They will be drilled in the inside part of a creek-bend where the deposition of the heavies should be at its maximal expression.

Hole number 3 will be drilled in an area interested by the multiple crossing of meanders of different ages. This should be a great place for the re-deposition of fine and ultra-fine gold and could lead us toward a better understanding of the distribution of the fine gold at different depths. We should also be able to reach the bedrock to determine the presence of an original fluvial deposition of coarser gold (our main target).

The holes 4, 5 and 6 are just crossing the floodplain right along the Klondike Highway. With these holes we are simply looking for information about the depth of the bedrock and the eventual presence of valuable placer gold right above it.

We already contacted an excellent company specialized in deep drilling and sample recovering in loose materials (with casing): Midnight Sun Drilling from Whitehorse.

We are expecting to drill the 6 holes up to 100-120 feet of depth. For that type of accurate/deep drilling operation the estimate expenses are around \$ 7,500/day with a guaranteed progression of more than 100 ft/day. Mob and demob will be also charged, in a less expensive way.

We calculated a total of 5 days of work, all included, for a total of \$ 37,500.

This ultimate campaign should lead us to a realistic estimation of this important placer mining property.