

GIANT YELLOWKNIFE MINES LIMITED
YELLOWKNIFE, N. W. T.
CANADA

January 7, 1966

Public Health Engineering Division,
541 Federal Public Building,
Edmonton, Alberta.

Attention: J. W. Grainger, P. Eng., District Engineer

Dear Jack:

Your letter of January 5, 1966, to Mr. DeLaporte has just been received. As he has just left for a short stay in the Yukon, I am taking the liberty of replying.

Your statistics for the years 1963 to 1965 are not particularly encouraging. We will look into the matter of the high arsenic content in Baker Creek above the tailings pond, but at the moment I can think of no reason for this unless it is due to arsenopyrite bearing zones which come to surface in the watershed. I would not think that air borne arsenic would be the entire reason.

With respect to leakage from the tailings pond into Baker Creek, we are not having much success. The dam proper is in fairly good shape, but water is leaking under the dam in several places through the old tailings on which the dam is built. This past summer we widened the dam for several hundred feet, but were unsuccessful in entirely stopping the leakage in this area.

We look forward to seeing you on your next trip to Yellowknife.

Yours very truly,

GIANT YELLOWKNIFE MINES LIMITED



W. A. Case
Mine Manager

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