

April 10, 1979

H.T. Berry

RABergman & W.R. Hatch

Re: GIANT YELLOWKNIFE MINES LTD H<sub>2</sub>O<sub>3</sub> HOT WATER LEACH FLOWSHEET.

We have reviewed the conceptual flowsheet presented in P.J. Ralergli's report to D.J. Emery dated April 3, 1979.

We are in <sup>basic</sup> basic agreement with the flowsheet presented except that we would like to see a polishing filter after the pressure leaf filter (5) to insure a good crystal quality.

We believe that it is essential that a pilot plant be run to firm up the concept and to develop engineering data. The laboratory work was directed towards establishing the chemistry of the process, little emphasis was placed on developing design data. We believe that the chemistry of the process is sound.

It is assumed that mass and heat balances have been prepared and that the water balance for the process has been examined carefully.

RABergman,