August 20,1995

TO: GEORGE HEARD

FROM: NICK CARTER

RE: COMMENTS - TATSI AND LOUISE LAKE PROPERTIES

## Tatsi

Received the sample data for trenches on the Discovery and Main zones. Some results do not seem to be in hand yet, and I was wondering if plan maps of the trenches showing locations of samples are available. I assume the descriptive notes refer to sample widths, but there is no indication of the length of the various trenches and if the samples were collected at regular intervals along the trenches.

## Louise Lake

Gord irving's soil samples, if collected south of Louise Lake as I suspect, definitely suggest the outer part of a typical porphyry alteration system. Iron contents are relatively high (pyrite halo) and lead and zinc are distinctly anomalous (with some silver) which is what you can usually expect. Copper is understandably low, but there are some elevated Mo values.

One of the 3 rock samples (8702) has a high iron content (7.85%) and 0.17% arsenic plus 348 Mo - it would be interesting to know where this was collected - Gord was considering getting out in the lake to sample some reefs.

All of the foregoing, if I'm correct on general locations, points to there being the other half of the zone under Louise Lake as indicated by IP data. I'm in agreement that a full blown, brand new IP survey (plus mag) be considered for the entire old grid area and beyond to adequately measure the full extent of this mineralized system.

I'm away in Nevada all week - can be reached at the El Capitan in Hawthorne - 702-945-3321.

Died





