



Your file Votre référence

Our file Notre référence

Dr George Plout
Geological Survey of Canada
601 Booth St
Ottawa, Canada K1A0E8

April 19/82

Dear George:

As I mentioned in our telephone conversation today, I have enclosed 7 circular polished thin sections of garnets from the Silence Lake (82M/13) Kingstien mine, BC. I would like the specimens analyzed on the probe for the garnet major elements: Ca, Mg, Fe⁺², Fe⁺³, Mn, Al and Si. Please run at least one "core" and one "rim" analysis for each garnet ~~per~~ specimen. The specimens are numbered UB-1, 2, 3, 4, 5 and LB-1, 2. Only LB-1 has been mounted and coated. "Core" and "rim" areas analyzed are outlined with dots.

I've also enclosed 4 rock specimens from the Barney Ridge property of Canada Tungsten (115 P/15) which may contain Sn minerals. I suspect the black mineral in small veins is cassiterite. Feel free to break up the specimens in order to extract a sample for X Ray.

Geological Survey of Canada
100 West Pender, Vancouver
V6B 1R8

Commission géologique du Canada
100, ouest, rue Pender, Vancouver

Thanks very much
Ken Dawson.

PS: The Sn specimens are numbered
PY 2043 A G D.

garnet analyzed
Oct 22/82
Core & edge
+ average.

avg core; avg sum.

Permits + TS being sent today

995-4686

Maher vs

Bonardi & Bea Plante

2-3 grams of edge
section.