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KERR ADDISON MINES LIM..ED

(FOR INTER-OFFICE USE ONLY)

To..... J. Paxton ..... From..... J. K. Carrington .....

Subject..... GRUM METALLURGICAL SAMPLING ..... Date..... February 1, 1977 .....

As a result of recent metallurgical testing we require some additional samples from the Grum. This sampling has two parts as follows:

(1) Core Samples for Polished Examination

Dave's initial work appears to have gone a long way towards explaining some of our metallurgical problems. To complete his survey and to provide a better picture of the distribution of metallurgical types of ore he requires quite a few more core samples. The details are with the attached memo.

(2) Bench Test Samples

From each of the following sites we require two 500 pounds each samples of +8" material. 500 pounds amounts to  $\frac{1}{2}$  drum. Do not add water to the drum but place a plastic seal under the lid before securing it.

Site: C	Sampling Designation: C3
D	D3
F	F3 Massive, Hard
	F3 Massive, Vuggy
G	G3
H	H3

One set of drums is to go to Mattagami Lake Mines Limited, Matagami, Quebec, Attention: K. Konigsmann. The duplicate set is to go to Lakefield Research Laboratories, Lakefield, Ontario. This work should be done before the core sampling and every effort made to get the samples out as quickly as possible.

The F site may be a bit tricky. From photos Dave took there appears to be a well defined fault running across the site with massive, hard sulphides on the upper side and oxidized, vuggy sulphides on the lower. We require separate samples of each even if you have to move away a little distance from the original site.

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Subject.....Page Two.....Date.....

For each site, please make a detailed sketch of the geology and send this to Dave and a copy to me. We wish to duplicate the sampling you and he did last November as closely as possible.

If you have any questions you can reach me at Brenda Mines, Peachland, British Columbia, (604) 493-0220.



J. K. Carrington.

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