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Y/S-7

To.....W. H. Sirola.....From.....P. M. Kavanagh.....

Subject.....Geochemical Survey, Swlm. Lakes "A" Group, Yukon......Date.....December 15th, 1966.....

With reference to your memorandum of December 13th concerning the occurrence of skarn in the area and the advisability of doing a geochemical survey on our "A" group I think it would be a good idea for you to include the possibility of such a survey as you envisage in your budget proposals for 1967. As we planned when I was with you last week I am going to write to Fortesque shortly to enquire what his thoughts are concerning his geochemical work last summer on our property. C



Paul M. Kavanagh
Chief Geologist - Exploration.

PMK:sw

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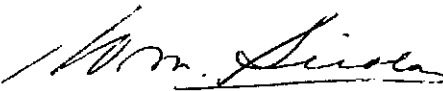
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DEC 15 1966

To Mr. P. M. Kavanagh From W. M. Sirola
Swim Lakes "A" Group -
Subject Lead-Zinc Float Found At West End of Swim Lakes Date December 13, 1966 ✓

According to the Tay River Geological Sheet 105-K unit number seven in which most of the mineralization in that area occurs, also locally contains green and purplish banded skarn. I talked with Lou Green about the occurrence of skarn which he had seen in the course of his mapping and he advises that skarn has been found as much as a mile and a half away from granite. As a rule, these skarns do not contain iron in any form, in other words, no pyrite, pyrrhotite or magnetite. This means that the float which I found could occur on our own claim group and would be difficult to locate except by geochemical or gravity methods. Should the float have come from a greater distance, I would not make any attempt to locate the source.

Probably our first attack on the problem should be a comprehensive geochemical survey of the balance of our claim group which has not been covered by gravity work. The best procedure would be gravity surveys, but it would be rather expensive to cover all of the remaining claims by this tactic.


W. M. Sirola.

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To..... W. M. Sirola From..... P. M. Kavanagh *of 1/5/7* ✓
Subject..... Geochemical Sampling, Swim Lakes "A" Group, Yukon. Date..... December 16th, 1966.

While getting ready to write to Dr. Fortescue about his geochemical sampling I got out Dr. Fortier's letter to us of October 27th a copy of which was sent to you and Fred, and I note that that letter advises that Dr. Fortescue is to be in touch with us during the winter regarding more detailed information concerning our Swim Lake property, and that relevant parts of a report which he is preparing will be sent to us for approval. I think now that all we can do is wait for him to get in touch with us, and in the meantime you should, in your 1967 budget preparation, allow for some geochemical sampling in the event that Fortescue's thoughts would confirm that such surveying would be worthwhile.



Paul M. Kavanagh
Chief Geologist - Exploration.

PMK:sw