



# INTER-OFFICE CORRESPONDENCE

FROM E. O. Chisholm  
TO Rod Macrae

DATE September 21, 1960  
SUBJECT \_\_\_\_\_

## MESSAGE

(TO BE COMPLETED IN TRIPLICATE)

Dear Rod:

Phelps Dodge are said to have a new copper find east of the Frances Lake area at location 1 mile south of Lat. 61° 15', Long. 128°30'. You will note a spot elevation of 5530 in this area. The find is along the creek on the south side of this mountain slope. My informant flew over the location last week and could see malachite stain from the air. He believes it is a bornite-copper showing but does not know how important it is.

I checked with Bill Hutchison their Canadian Manager here and he said their men left the area on August 14th and had not reported anything recently to him.

He said they had found some copper float in the Anderson Lake area on the Frances Lake Sheet but could not confirm the information that I had.

Maybe you can add to the picture. I don't think its worth a special trip to find out at this stage.

Bill Newman tells me that Hirshorn has taken over a Kennecott property at Sheldon Lake. He says there is a big anomalous zone to explore.

Herb Ditchburn recently returned from an inspection of Canada Tungsten and says that the schedule is not always associated with the pyrrhotite and that some of the skarn carries high values in tungsten without sulphides being present. They have about 2 million tons blocked out of better than 2% tungsten oxide and see no problem in shipping a high grade concentrate with a concentration ratio of 50 to 1 by air to Whitehorse on a 300 ton a day basis. He says they have a good choice of buyers that are willing to take their entire production immediately.

Springer is attempting to have the Watson Lake - Ross River road diverted up the Highland Valley to his property and thence on to join the Canol Road at the Yukon - N.W.T. boundary.

### INSTRUCTIONS FOR USE OF THIS FORM

Form to be completed in triplicate by originator. Two copies - No. 1 and No. 2 - to be forwarded to addressee. Copy No. 3 to be retained in originator's file until reply received. Addressee to complete reply in duplicate on reverse side of sheets 1 and 2 and return No. 1 to originator. In following this procedure both parties have the complete message and reply on one sheet of paper.

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1057H

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Nahanni Syndicate apparently have made some minor scheelite finds in the general area.

Geologically the Canada Tungsten apparently is a skarn replacement zone along favourable sedimentary beds off a major fault zone. Ditchburn thinks that regional faults may be an aid to prospecting. Possibly air photo study of this section would help. There have been some recently photos taken in the area.

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E. O. Chisholm  
Chief Geologist

TO BE COMPLETED IN TRIPLICATE  
#0017

INTER-OFFICE CORRESPONDENCE

Frances Lake  
Area  
105/11

# INTER-OFFICE CORRESPONDENCE

FROM E. O. Chisholm

DATE September 23, 1960

TO Rod Macrae

SUBJECT Reported Find, Frances Lake Area

## MESSAGE

(TO BE COMPLETED IN TRIPLICATE)

Dear Rod:

Bill Hutchinson, manager of Phelps Dodge Exploration advises that Doug Malcolm their western geologist had found some pyrite mineralization at Lat.  $61^{\circ}15''$ , Long  $128^{\circ}30'$  but there was no copper mineralization. Apparently the mountain tops were erosional remnants of old sediments and were underlain by granitic rocks. I don't think this requires further investigation.

Regards



E. O. Chisholm  
Chief Geologist

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