KERR ADJISON MINES LIMITED

(FOR INTER-OFFICE USE ONLY)

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K.C.G.

E.F. R.D.S.

P.M.K.V

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E.C.J.

826384

To W. M. Sirola

From Fred Chow

Subject_

Tatlayoko Lake Project - Area 13 (51°15'30" Lat. - 124°15'30" Long.) Date July 13, 1968

(Received in Vancouver July #5/68)

Dear Bill:

Party #5 has found mineralized float in the glacial outwash and amongst the talus pushed down beyond the toe of the glacier, located about 1½ miles SE of Moore Peak.

The source of this material is likely within the granites because no sediments or volcanics was seen associated with the mineralization, P.R. and the talus is entirely of granitic material.

Chalcopyrite and pyrite appear to be the main sulphides, with pyrrhotite and moly next. The mineralization lies in pink feldspar rich bands (1/8" - 2" ?) within granitic rocks of monzonite, syenite and diorite composition. The barren rocks are chiefly diorite - may be haywire because I have seen only a small area. The feldspar bands are not closely spaced but fairly numerous in the talus. I am unable to say what percent of the bands are mineralized. The pink feldspar rich rocks are not as magnetic as the host rock. The main mafics is black and brown biotite, main accessory mineral is magnetite and some pyrrhotite. (A specimen).

Foul weather prevented a more deserving examination. Following this we flew SE to Stikelan Glacier and found some chalco and moly mineralization though not as good looking (B specimen).

Am sending a box of specimens down today.

Party #2 was moved onto the glacier last night and will try to locate the source of the material.

Must close now.

(signed)

Fred.