

CORPORATION FALCONBRIDGE COPPER

MEMORANDUM


DATE: May 9, 1986
TO: D. H. Watkins
COPIES TO:
DE FROM: A. J. Davidson
SUJET SUBJECT: KAT CLAIMS - BANKS ISLAND

Ron Konst, a recent UBC grad, approached us regarding the KAT claims he holds on Banks Island 20 km SE of Trader's properties. Most of the claims cover unaltered granodiorite but he and his partner have discovered a broad zone (200m wide) of epidote-sericite and chlorite alteration. This altered zone contains narrow quartz veins with sporadic disseminated sulphides. The mineralization is found in two subparallel zones each 20m. wide and which tenuously continue for 200m. Rock samples along the zone returned values ranging from 0.11 g/T Au to 2.67 g/T Au in quartz veins. A 3m. chip ran 0.23 g/T Au. Base metal values along the zone range up to 0.58 Cu and 0.45 Zn in different samples.

This property is most analogous with the Kim deposit of Trader (467,000 tons of 0.11 oz/ton Au) in that it is wholly within granodiorite. However the higher grade Trader deposits appear to be associated more with calcareous metasediments and pelites.

The property is not for us and its potential as even a floggable commodity is also doubtful. An exploration program in the area would be expensive (fly-in access only) and possibly prohibitive for a junior. It also takes time and money to flog a property and this property has only limited potential.

I recommend no further action.


A. J. Davidson

AJD/ik