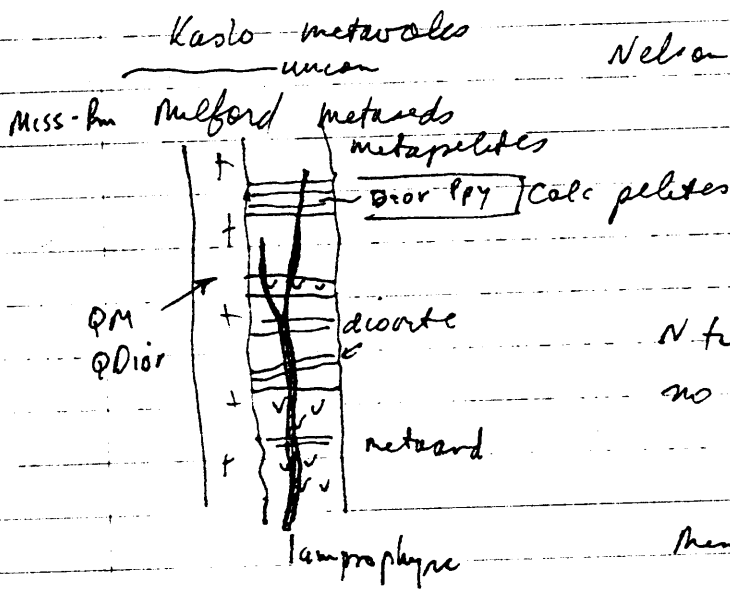


82FNW234

002521

Tillicum

Wayne Roberts



~~Qz~~ Lead date - Jurassic

Au 25µ → coarse disseminations

Qtz impregnations 1-10 cm in foln boudins
gold on margins

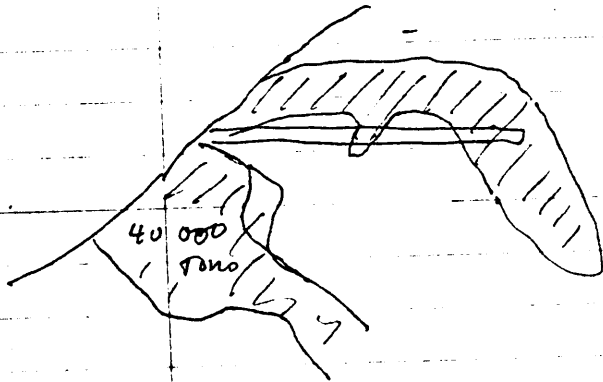
8 zones now recognized

Will discuss Helvo-Money + East Ridge deposits

Gold skarn stratalsand

40 000 Tons @ 0.602 / ton

Adet - skarn continuous



Helvo-Money

TILLICUM

East Ridge

Zone 1800' on strike approx 50' width Grade .053 oz.
erratic HA pockets Poss. Res. 1 MTons

Silver Queen

minerals in calc package 100 m thick overlain
by tuffae rx + underlain by metapelites
% to > 70% Ag/ton (Rel. low Au)
minerals related to diorites?

Arnie Plats

silic + potassic replacement zone has Ag minerals

Minerals in Milford

Trygve Höy

Carbonatites > 50% carbonate
mainly ~~Ag~~ controlled
ref.

Eccon Pot'l Nb OKa 225000 tons @ 0.38 Nb₂O₃

Ce Nd La - Light REE's

Mtn Pass Calc 25 MT 7% comb Res earths

phosphates

Copper

iron - magnetite

Ti, Zr, Ba, F, Na

Vermiculite

occurrence

alkalic Ring Complex

Sill, Dyke Swarms

Lonnle, in B.C.

Extensive

Lava flows

pyroclastics

Perry River, B.C.