

The Granby Mining Company Limited PHOENIX COPPER DIVISION Box 490, Grand Forks, B.C.

то	G. B. Hardwicke
FROM	E. A. Shannon
SUBJECT	SAMPLING OLD WORKINGS ON PT. EHOLT CLAIMS

801993

August 22, 1973

The Pt. Eholt located mineral claims, owned by Herman Hoehn and others, were examined on July 25th by the writer. Other workings reported to be located to the east were looked for by Ross McArthur on July 31st. Ross found one $5' \times 4' \times 35'$ caved hand trench.

When using the compass in the vicinity of the sampled workings it was noted that there appeared to be compass deflection. The high pyrrhotite content in the area may be responsible for this deflection.

The area from D.D.H. (1) 1969 to the caved hand trench, east of shaft #2, has been almost completely oxidized near the surface. Shaft #1 appears to have relatively fresh rock at a depth of approximately 10 feet. Workings to the north are relatively free from oxide.

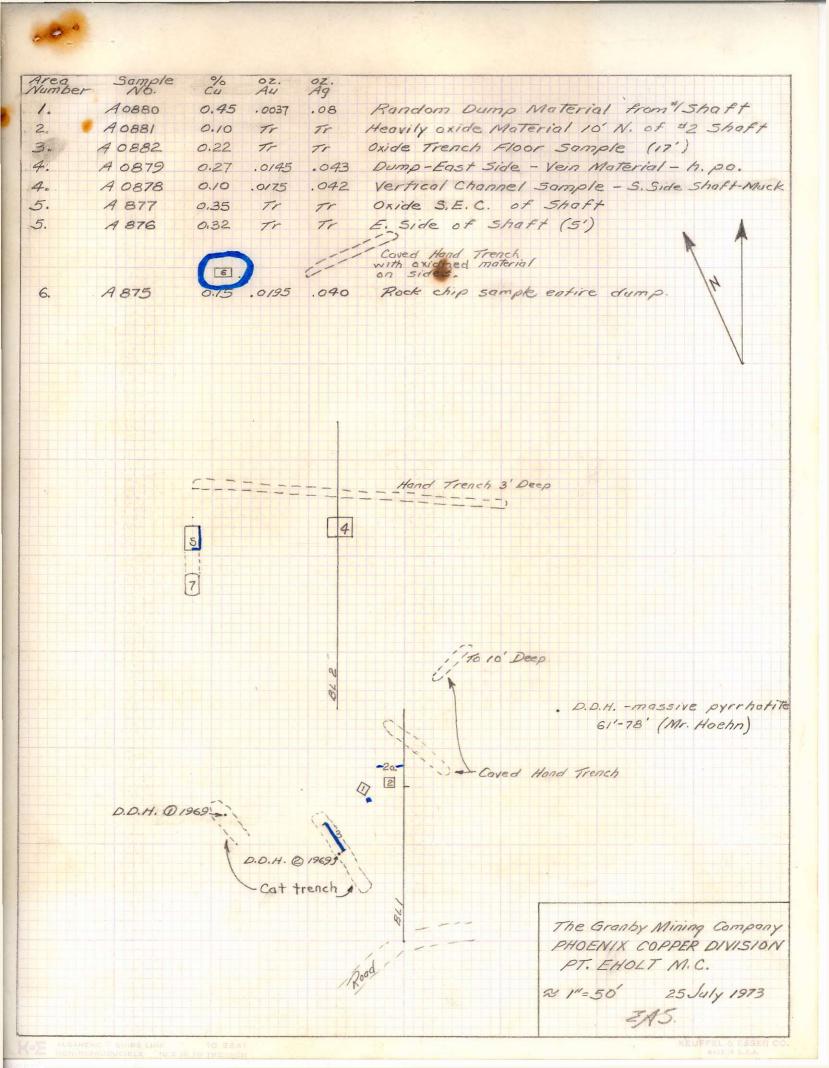
Sampling of dumps was accomplished by chipping a random portion of a high porportion of all dump material. No attempt was made to map the property with respect to rock types. Kiwan Kim has identified the coarse fraction from the assay samples as follows:

A875 - Hornblende Bratte
A876 - Quartz Material
A878 - Quartz Material
A879 - Skarn and Chert, Greenstone
A880 - Skarn and Quartzite

All other samples were judged to be too well oxidized to be identified.

I have applied to the Kettle Valley Forest Ranger for a permit to do two geochemical lines during the last week in August.

E. A. Shannon Mine Engineer



ven of Canada D. FR.S. I.S.O. ACTING DIRECTOR. Boundary Creek Mining District - R. Brock - 1910? Geological Map of 118° 35. Scale Inch = I mile Approx. Sample Area 0 Fred (M YaO +1152 B.C. June in Suring City Hartford June