

Tommy Jack - Page 21963 Camex Aerial Exp.

- Au bearing Aspy - Silver bearing galena, sphalerite,
- Mid. Jurassic - Hazeton Group, argeillite & greywacke.
- \* Samples - Best - 12% Zn, 4% Pb, 17 opt Ag.
- 0.68 oz/t Au, 24 opt Ag.

1964 Geochemical Report, Camex

- found showing in bedrock under soil anomalies.
- extended soil anomalies.
- \* A lot of low to no values in 5 trenches.
- only 1 had Au up to 0.38 opt.

1968 \* only 3 samples - lots of small Qtz veins ± Sulphide not sampled.  
5 Drill holes1985 Geochemical Report. - on Ag & Pb.

86-87 Drill Holes cover best soil geochem trends &amp; UHF trends

Best Drilling indicates 500m strike defined at each end  
 Avg width of intersection. is prob. 1m or less w grades lg → 48g.  
 Avg grade 5g is fair. Deepest Holes to 20+m avg. deep depth 50m.  
 $500m \times 1m \times 50m$  (sg 2.6) @ 5g = 65,000 T = 11,500 oz  
 $@ 1000m \times 2m \times 100m$  (sg 2.6) @ 5g = 520,000 T = 91,700 oz  
 ↑ possibility      ↑ Not likely      ↑ possibility.      ↑ generous.

∴ I believe this property is too small for what we are looking for. Although good grades are intersected the intervals are quite small (0.1 → 0.3m) & are not close enough together (i.e. 5 → 10m separating small veins/veinlets).

No Further Follow up.

# Tommy Jack

LORNE WARREN

## 1989 REPORT - GEOLOGICAL, GEOCHEM. & GEOPHYS

- 95 km N of Hazelton, BC.

- Large Zone of pervasive Carbonate Alt'n. - Uns win this zone of  
Au-Ag-Pb-Zn Qtz-Carb  
in shear & StkWRk Zones.

\* in Bowser Group Seds & Granodiorite & Dacite Dykes/sills.

\* Compared to Silver Standard Mine. - 85 km South. 16,000 oz Au ±

(\* Note Au grades on Tommy Jack much higher) 8,324,500 oz Ag.

Best Noranda Drilling to 1987. 463g / 6.6m ± 2.4 oz Ag

31.1g / 0.6m ± 3.7 oz Ag

14.7g / 1.3m ± 1.1 oz Ag.

- Flout indicates large area of interest.

\* Area of Alt'n. 3 km by 2 km

\* Stockwork type veining in Granodiorite dikes & sills.

\* Widespread minz. Beyond the drilled area.

\* untested geochem anomalies.

\* linear & circular features.

## 1964 Mineralogical Study.

- Shallow depth minz. \* High temp.

\* Veins introduced into argillite under high temp. hydrothermal conditions

1981 - Hudson Bay Expl. - Feel it is too small. - gave it back

- looking in Assay Values on showings

1963 - Assays - 0.68 oz/t Au. vein material

Best %Zn 46.4, %Pb 9.1, 82 opt Ag mssx sph gal.

%Zn 35%, %Pb 25, 51 opt Ag. mssx sphal + gal.

No work permits for Matteson Area