NEWFOUNDLAND & LABRADOR **Prospect** · **Discover** · **Develop**

Weir's Brook - Ni-Cu-Pt-Pd-Au-Co



Map 2: Claims Location and Geology

Highlights:

• Elevated Pt/Pd/Au/Cu/Ni/Co in ophiolitic rocks

- Coincident geochemical/geophysical anomalies
- Little previous work carried out on the property
- Part of well-established Au/Cu-bearing belt of rocks

FOR MORE INFORMATION CONTACT: Clyde Burt Tel: (709) 235-1626 E-Mail: clydeburt@live.com

The Weir's Brook Property is located 40 km north of Gander (Maps 1 and 2). The property can be accessed from the Gander Bay Highway.

Regional Geology

The property lies within the Dunnage Zone and is underlain by units of the Gander River Complex and the Davidsville Group of Ordovician age.

Local Geology

The Gander River Complex (Map 2) is a northeast-striking, discontinuous unit of ultramafic, mafic and trondjhemitic rocks best exposed in a <1 to 7 km wide zone, extending northeastward from Gander to the Northeast coast of Newfoundland. The complex reaches maximum width between Gander Lake and Weir's Pond.

Mineralization

Adjacent and to the west of Weir's Pond, the Gander River Complex is distributed, on a gross scale, in two discontinuous linear belts as defined by aeromagnetic anomalies (Fig 1). These linear belts correspond roughly to mapped surface units of the complex, which are structurally interleaved with sedimentary rocks of the Weir's Pond Formation.Gander River Minerals carried out exploration in the area in the late 80's/early 90's, including drilling (Map 2). Pyrrotite-rich, bedrock grab samples returned up to 0.69% Ni, 369 ppb Au and 160 ppb Pt; drill core samples returned 110 ppb Aeromagnetic map of Gander River Complex Au, 88 ppb Pd and soil values were up to 206 ppb Au. In the early 2000's, prospector Jim Bouzane

uncovered elevated Pt/Pd values in soils in the area. Soil samples returned up to 1.45% Ni, 0.11% Cu, 545 ppm Co, 0.14% Sb, 327 ppb Au, 151 ppb Pt and 117 ppb Pd. Soil samples to date by current owner returned up to 0.6% Ni, 171 ppb Au, 0.11% Co, 85 ppb Pd, 72 ppb Pt and 0.23% Cu over a strike-length of 400 m. The present owner has carried out

further geochemical work and the results are shown on Map 3.

October, 2016





Figure 1: Geophysics





