

SPRAY AND FOAM CLAIMS

CONCLUSIONS

- (1) Very interesting Au, As, with locally high Bi, Pb, Ag and Sb values occur in quartz veins in the Towinock sill.
- (2) There is no apparent connection between Au mineralization and the presence of chalcopyrite and molybdenite. Pyrrhotite is conspicuously absent in samples with Au.
- (3) Strong Au mineralization is associated with late stage, east-southeasterly veins and faults having steep southerly to near vertical dips.
- (4) Horizontal and vertical continuity of veins, structures and mineralization within the sill and underlying metamorphic rocks are unknown. Veining appears to narrow vertically.
- (5) Previous drilling failed to test the mineral potential of the structures in the east-southeast direction.
- (6) A good understanding of the structural complexities of the sill is necessary prior to further geochemical evaluation.

RECOMMENDATIONS

- (1) Structure of the Towinock sill be mapped in detail.
- (2) The sill be drilled in a northerly direction from a site topographically lower than the 1981 drill site.