

- Post 1.9 Ga basins
- Baker Lake Basin
- 2.0 - 1.9 Ga basins
- 2.45 - 1.9 Ga basins
- Proterozoic orogenic belts
- Dominantly Archean supracrustal rocks
- Undifferentiated Archean
- Western Churchill Province gneisses and plutonic rocks

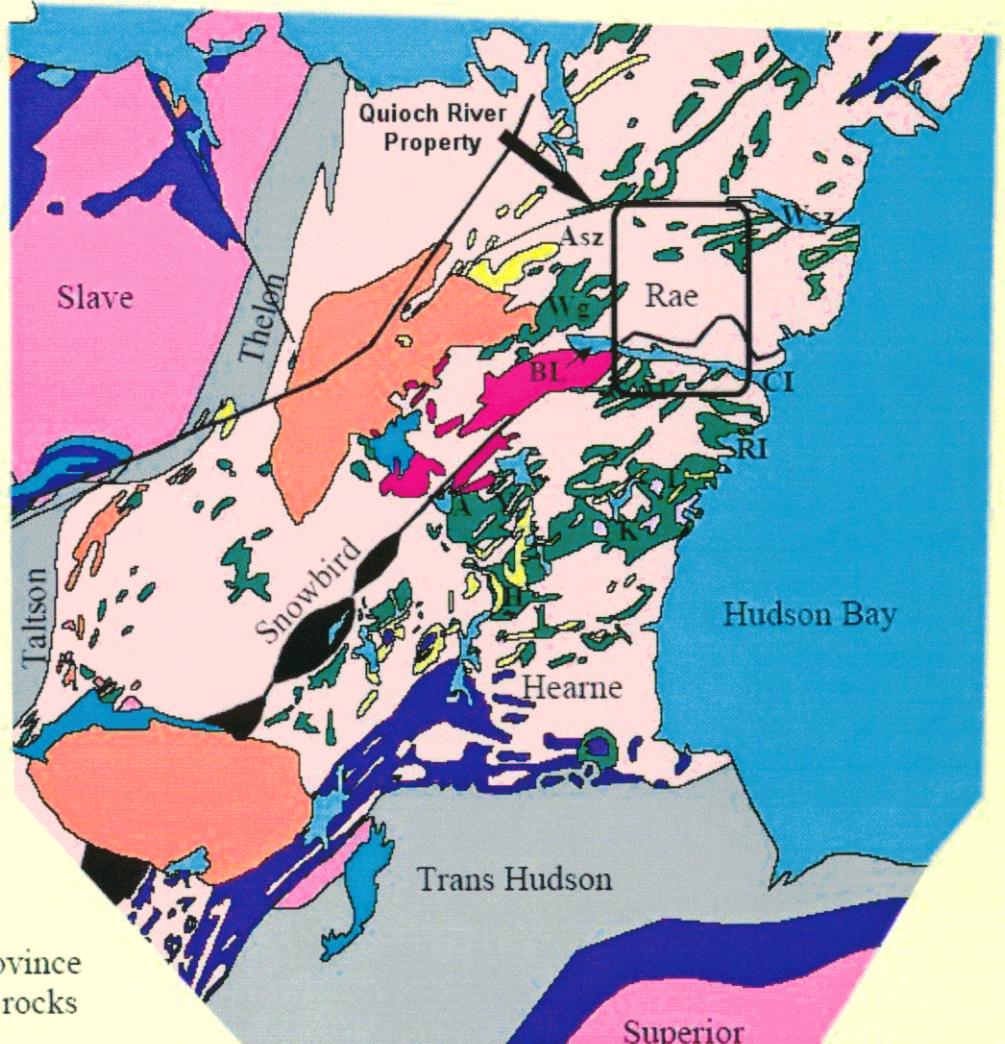


Figure 1. Simplified map of the northwestern Canadian Shield showing Archean cratons, and Proterozoic orogenic belts and volcano-sedimentary basins (after Aspler and Chiarenzelli 1998). Wg, Woodburn Lake group; T, Tavani belt; M-G, McQuoid-Gibson blet; K, Kaminak belt; H, Enik Lakes belt; A, Angikuni belt; Y, Yathkyed belt; RI, Rankin Inlet belt; Wsz, Wager Bay shear zone; Asz, Amer shear zone; CI, Chesterfield Inlet; BL, Baker Lake.

Figure 4 – Regional Bedrock Geology

Aspler, L. B., and Chiarenzelli, J. R., 1998. Two Neoarchean supercontinents? evidence from the Paleoproterozoic. *Sedimentary Geology*, 120, 75-104.