



OVERLAP ASSEMBLAGES

PALEOCENE

PR

Ruby Range Suite (ca. 64-57 Ma): fine to coarse grained, salt and pepper, hornblende-biotite quartz diorite; medium grained, light grey to pinkish, biotite-hornblende granodiorite; fine to medium grained, beige to grey tonalite with distinctive smokey grey quartz.

EARLY JURASSIC

EJA

Alaskite Creek Pluton (ca. 177 Ma): massive, unfoliated, medium grained, pink and grey, biotite-hornblende granite; greenish colour from altered plagioclase crystals; moderately to strongly magnetic.

YUKON-TANANA TERRANE

UPPER DEVONIAN TO LOWER MISSISSIPPIAN

DMF

Finalyson Assemblage: polydeformed and metamorphosed mafic to felsic metavolcanic rocks; carbonaceous pelite, quartzite and psammite; quartz-muscovite schist; light grey to beige marble.

STRATEGIC METALS LTD.

FIGURE 4
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

REGIONAL GEOLOGY

MELOY PROPERTY

0 250 500 1000 m

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