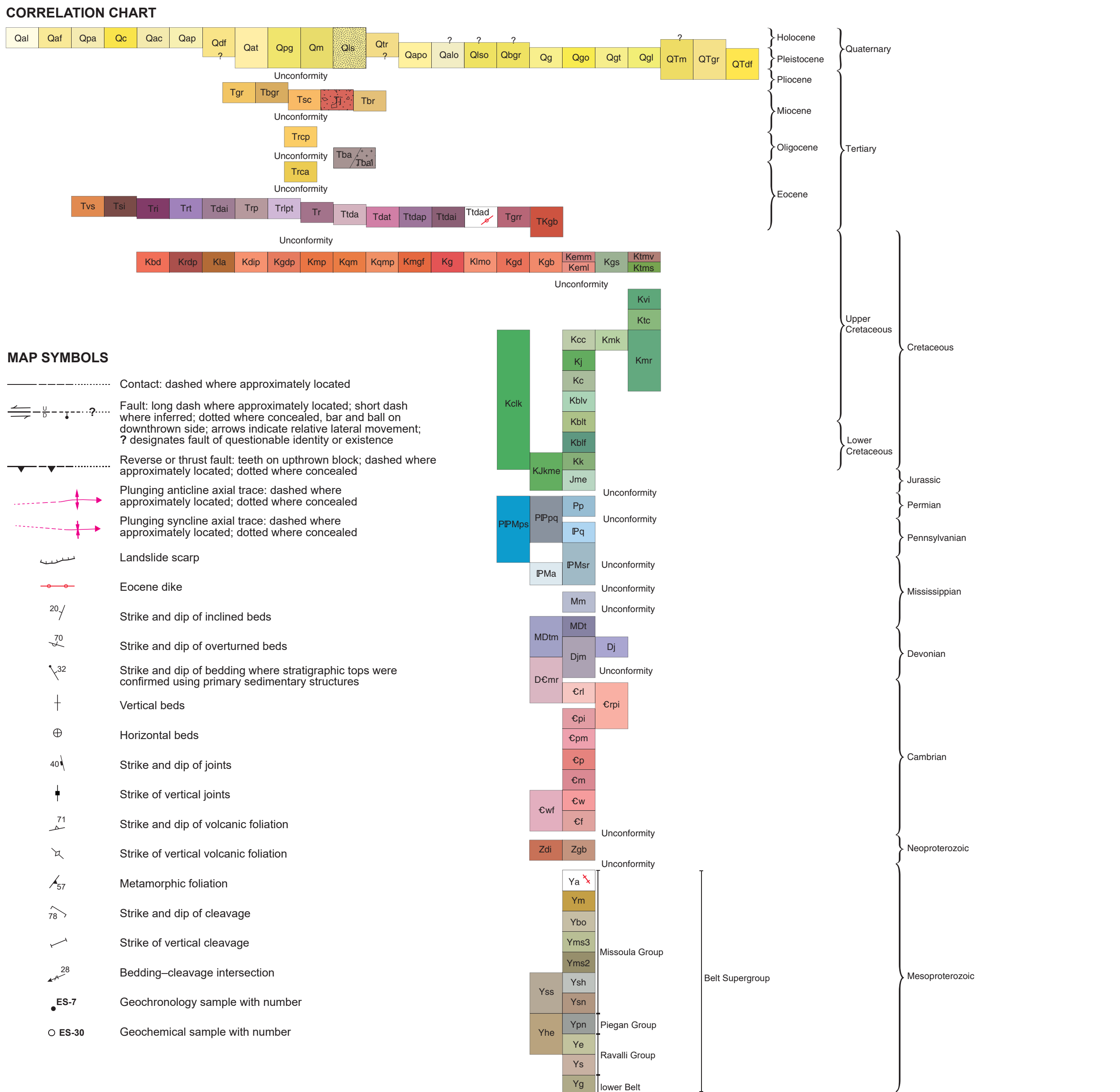


QUATERNARY AND TERTIARY
SEDIMENTARY DEPOSITS

Col **Affinity**

Tra	Trachydacite intrusions
Tdix	Trachydacite dikes
Trp	Granite and rhyolite
Tgkb	Gabbro
Kbix	Basalt and diorite, sills and dikes
Rp	Rhyodacite porphyry
Lix	Lattice
Kdip	Diorite porphyry
Kgdp	Granodiorite porphyry
Km	Monzonite porphyry, sills and dikes
Kqz	Quartz monzonite
Kqm	Quartz monzonite porphyry
Kmgf	Felsic Monzogranite
Kg	Butte Granite
Kmo	Leucomonzonite
Kgr	Granodiorite
Kgb	Gabbro
Kem	Elkhorn Mountains Volcanics, middle member
Ke	Elkhorn Mountains Volcanics, lower member
Kgs	Golden Spike Formation
Kmv	Two Medicine Formation, volcanic facies
Kms	Two Medicine Formation, sedimentary facies

Tba Basalt to trachyandesite flows

Kgb	Gabbro
Kem	Elkhorn Mountains Volcanics, middle member
Keml	Elkhorn Mountains Volcanics, lower member
Kgm	Golden Spike Formation
Kmv	Two Medicine Formation, volcanic facies
Kms	Two Medicine Formation, sedimentary facies
PALEOZOIC AND MESOZOIC SEDIMENTARY ROCKS	
Kv	Virgelle Formation
Ktc	Telegraph Creek Formation
Kmr	Marias River Formation
Kcc	Carter Creek Formation
Kmk	Marias River Formation, Kevin Member
Kcl	Colorado Group and Kootenai Formation
Kj	Jensen Formation
Kc	Coburn Formation
Kbv	Blackfeet Formation, Vaughn Member
Kbt	Blackfeet Formation, Taft Hill Member

Kjme	Kootenai and Morrison Formations, and Ellis Group
Kk	Kootenai Formation
Jme	Morrison Formation and Ellis Group
PPpq	Phosphoria and Quadrant Formations
Pp	Phosphoria Formation
Pq	Quadrant Formation
PPMps	Phosphoria and Quadrant Formations, and Snowcrest Range Group
PMsr	Snowcrest Range Group
Pma	Amsden Formation

