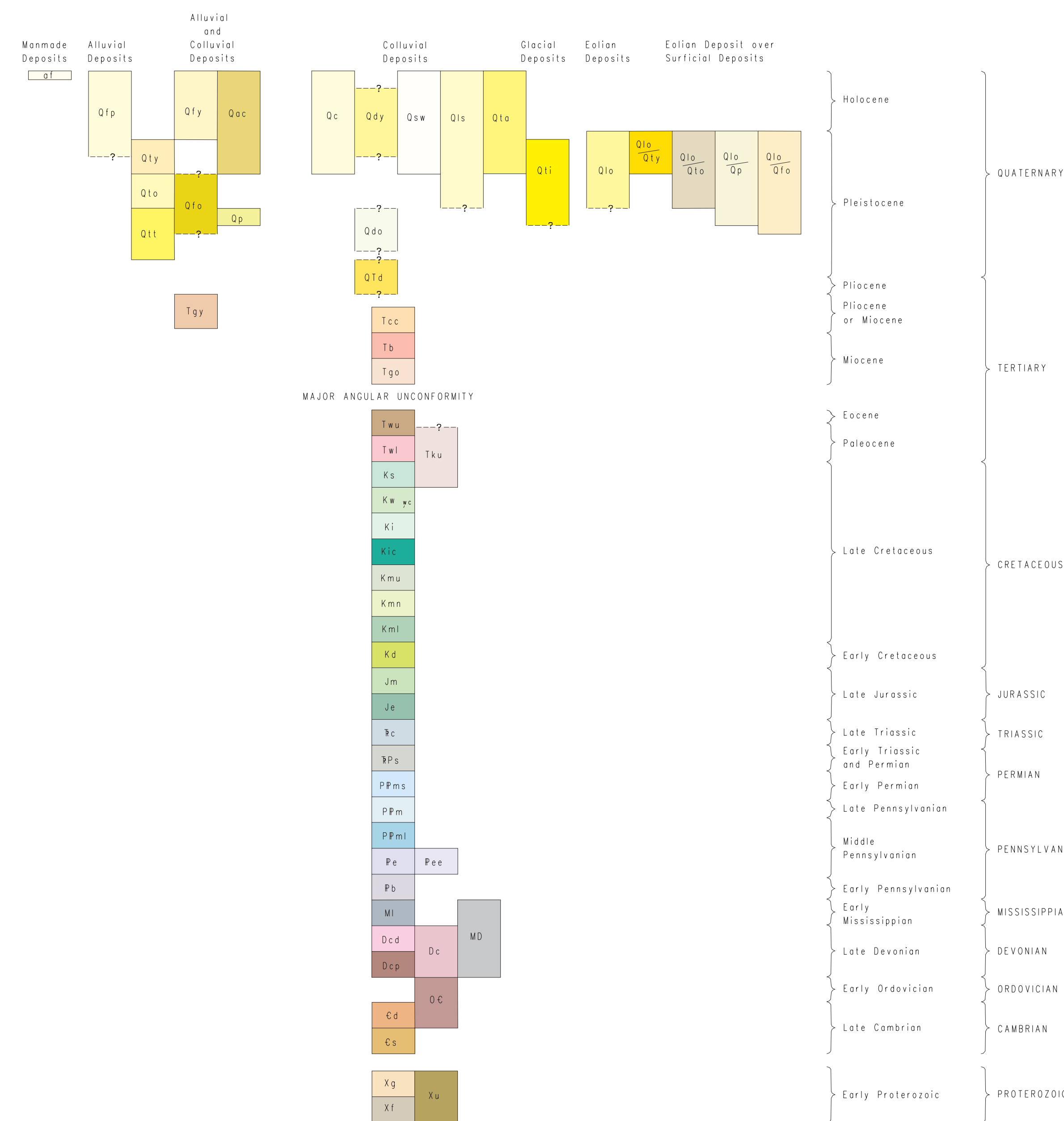




Q1	Artificial fill	K1	Iles Formation
Q1p	Flood-plain and stream channel deposits	K1c	Cozzette and Corcoran Sandstone Members,Iles Formation
Q1y	Younger terrace alluvium	Kmu	Upper member, Mancos Shale
Q1a	Older terrace alluvium	Kmh	Niabrara Member, Mancos Shale
Q1t	Oldest Terrace alluvium	Kml	Lower member, Mancos Shale
Q1y	Younger fan alluvium and debris-flow deposits	Kd	Dakota Sandstone
Q1a	Older fan alluvium and debris-flow deposits	Jm	Morrison Formation
1gy	Younger gravel	Je	Entrada Sandstone
Qac	Undivided alluvium and colluvium	Jc	Chinle Formation
Qp	Pediment deposits	SPs	State Bridge Formation
Qc	Colluvium	PMs	Schoolhouse Member, Maroon Formation
Qdy	Younger debris-flow deposits	PPm	Main body, Maroon Formation
Qdo	Older debris-flow deposits	PPml	Lower member, Maroon Formation
Q1d	Oldest debris-flow deposits	Pe	Eagle Valley Formation
Q1w	Sheetwash deposits	Pea	Eagle Valley Evaporite
Q1s	Landslide deposits	Pb	Belden Formation
Q1t	Talus deposits	W1	Leadville Limestone
Q1i	Till	Dc	Chaffee Group
Q1o	Loess	Dcd	Oyer Formation
Tcc	Conglomerate of Canyon Creek	Dcp	Portling Formation
Tgo	Older gravel	WD	Leadville Limestone and Chaffee Group, undivided
Tuu	Upper member, Wasatch Formation	DC	Manitou Dolomite and Datsero Formation, undivided
Tal	Lower member, Wasatch Formation	Cd	Datsero Formation
Ks	Sandstone, siltstone, claystone and conglomerate	Cs	Swatch Quartzite
Tku	Undivided unit	Xg	Granodiorite gneiss
Kw	Williams Fork Formation	Xf	Felsic gneiss
		Xt	Proterozoic rocks, undivided

by
Bruce Bryant, Ralph R. Shroba, and Anne E. Harding
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Contact — Dashed where approximately located

Intrusive contact, may be locally stratigraphic — Dashed where approximately located;
Dotted where concealed

Normal Fault — Dashed where approximately located; dotted where concealed.
Bar and ball on downthrown side

Low-angle normal fault — Dashed where approximately located; dotted where concealed. Teeth on upper plate.

Strike and dip of beds

↖ Inclined ↕ Vertical ⊕ Horizontal ↗ Top of bed uncertain ↶ Overturned

Strike and dip of foliation

↗ Inclined

Strike and dip of foliation where layering is parallel to foliation

↖ Vertical ↗ Inclined

Syncline — showing trace of axial plane

Anticline — showing trace of axial plane

Moraine Crest — crest of prominent lateral and terminal moraines in map unit Q1

Actively burning or recently burned parts of Wheeler coal zone

Gas exploration well, drilled and abandoned. Name and total depth in feet

➤ sdll X prospect pit

F Fossil locality

