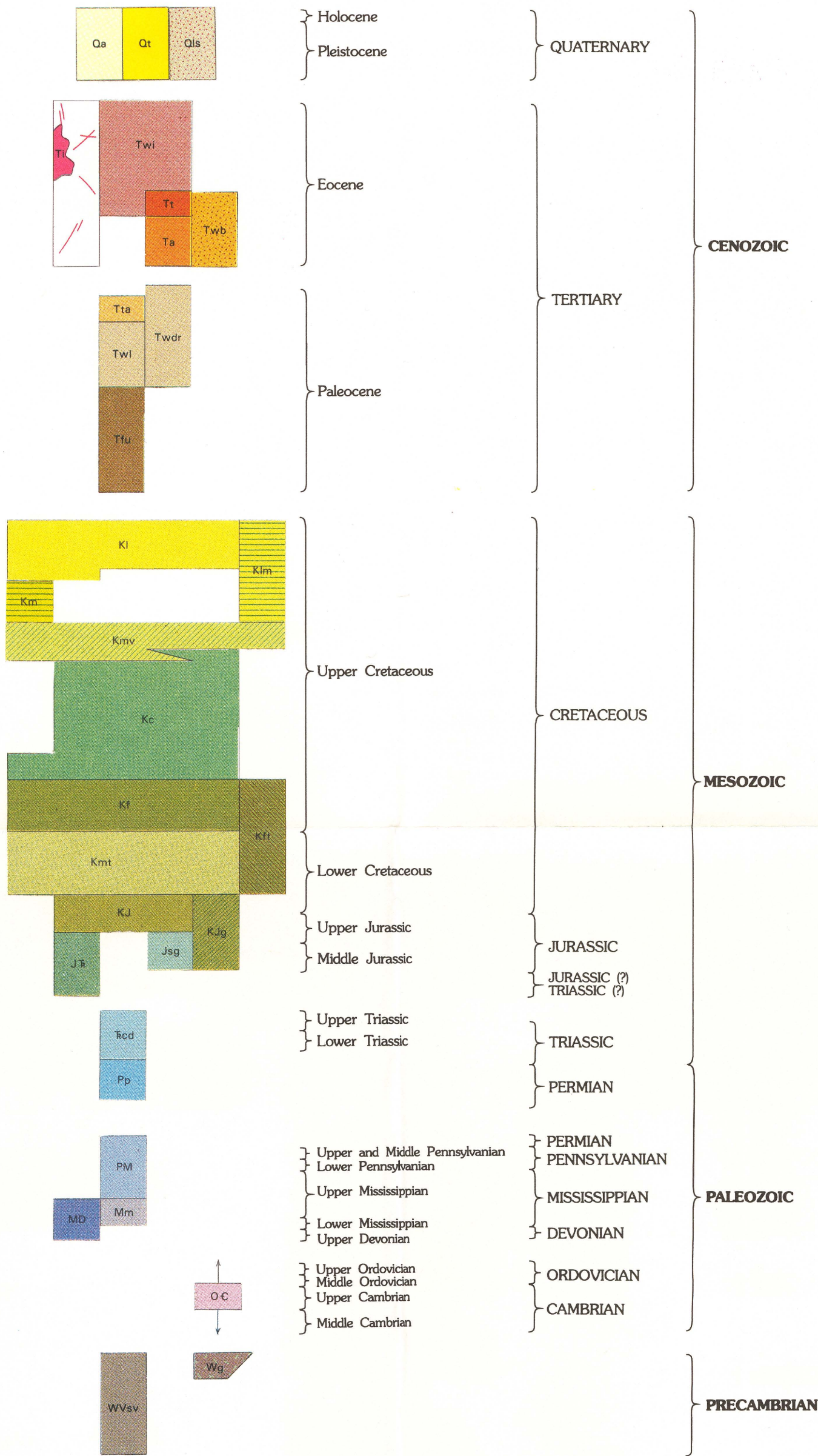


CORRELATION OF MAP UNITS



LIST OF MAP UNITS

- QUATERNARY UNCONSOLIDATED DEPOSITS**
- Qa ALLUVIUM AND COLLUVIUM
 - Qt GRAVEL, PEDIMENT, AND FAN DEPOSITS
 - Qls LANDSLIDE DEPOSITS
- TERTIARY SEDIMENTARY AND IGNEOUS ROCKS**
- T Intrusive Igneous Rocks
 - Twb WAGON BED FORMATION
 - ABSAROKA VOLCANIC SUPERGROUP
 - Twi Wiggins Formation
 - Tt Teepee Trail Formation
 - Ta Aycross Formation
 - Twdr WIND RIVER FORMATION
 - Tta TATMAN FORMATION
 - Twl WILLWOOD FORMATION
 - Tfu FORT UNION FORMATION
- MESOZOIC AND PALEOZOIC SEDIMENTARY ROCKS**
- Kl LANCE FORMATION
 - Klm LANCE AND MEETEETSE FORMATIONS
 - Km MEETEETSE FORMATION
 - Kmv MESAVERDE FORMATION
 - Kc CODY SHALE
 - Kf FRONTIER FORMATION
 - Kft FRONTIER FORMATION AND MOWRY AND THERMOPOLIS SHALES
 - Kmt MOWRY AND THERMOPOLIS SHALES
 - KJ CLOVERLY AND MORRISON FORMATIONS
 - KJg CLOVERLY, MORRISON, SUNDANCE, AND GYPSUM SPRING FORMATIONS
 - Jg SUNDANCE AND GYPSUM SPRING FORMATIONS
 - Jg SUNDANCE AND GYPSUM SPRING FORMATIONS AND NUGGET SANDSTONE
 - Tcd CHUGWATER AND DINWOODY FORMATIONS
 - Pp PHOSPHORIA FORMATION AND RELATED ROCKS
 - PM TENSLEEP SANDSTONE AND AMSDEN FORMATION
 - Mm MADISON LIMESTONE OR GROUP
 - MD MADISON LIMESTONE AND DARBY FORMATION
 - OC BIGHORN DOLOMITE, GALLATIN LIMESTONE, GROS VENTRE FORMATION, AND FLATHEAD SANDSTONE
- PRECAMBRIAN ROCKS**
- WVsv METASEDIMENTARY AND METAVOLCANIC ROCKS
 - Wg GRANITE ROCKS OF 2,600-Ma AGE GROUP

CONTACT

FAULT—Dotted where concealed. Bar and ball on downthrown side

THRUST FAULT—Dotted where concealed. In some places the dotted line indicates where the fault intersects an unconformity between faulted strata below and unfaulted strata above; in other places it indicates where the shallower part of the fault disappears into bedding planes. Sawteeth on upper plate. Some thrust faults are deeply buried and are approximately located on the basis of seismic data and drilling

Correlation and list of map units modified from Love and Christiansen (1985) and Love, Christiansen, and Ver Ploeg (1987)

National Geodetic Vertical Datum of 1929: A geodetic datum derived from an adjustment of the first order level nets of both the United States and Canada, formerly called Sea Level Datum of 1929.