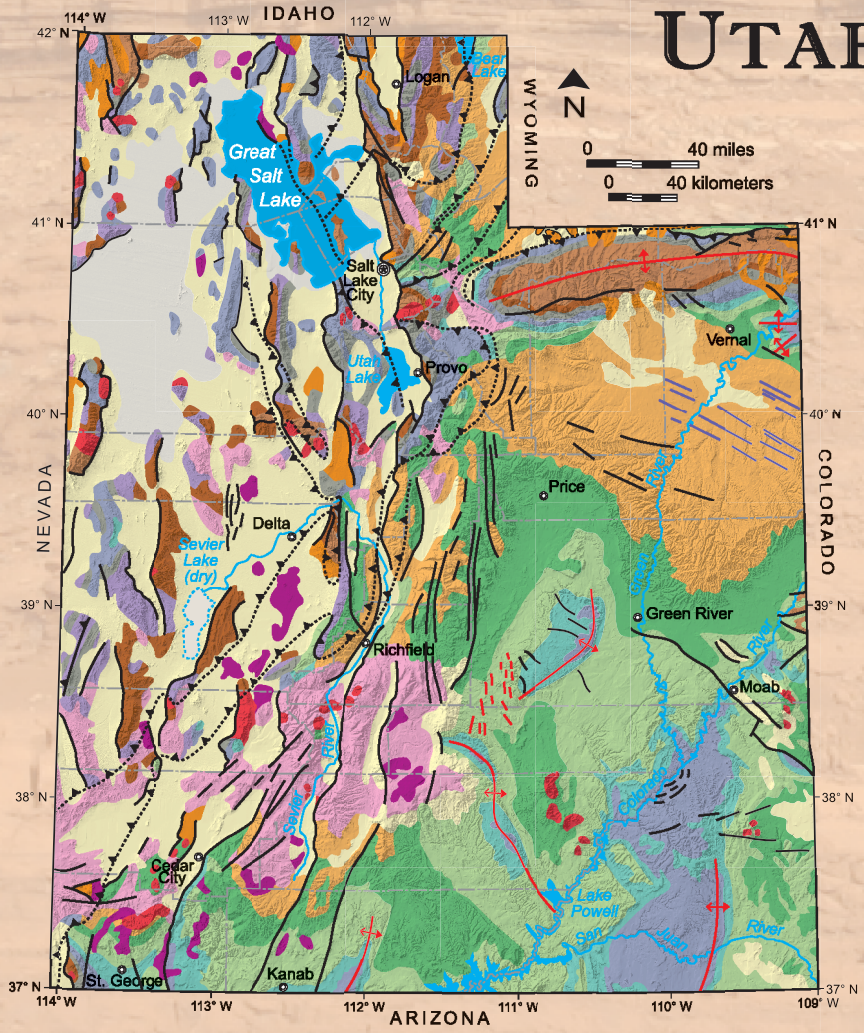
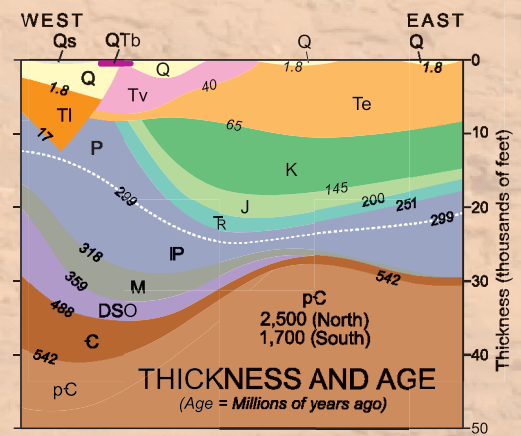
Utah Geology



Qs	Quaternary (salt flats)
Q	Quaternary (alluvial, sand dune, glacial, landslide)
QTb	Quaternary-Tertiary (basalt)
Tl	Late Tertiary (valley fill)
Tv	Middle Tertiary (volcanic rocks)
Te	Early Tertiary (river, lake, basin fill)
K	Cretaceous (marine, coastal plain, coal)
J	Jurassic (sand dune, river, marine, evaporite)
Ꞧ	Triassic (marine, tidal flat, river, lake)
P	Permian (marine, river, sand dune); Pennsylvanian (marine, evaporite)
M	Mississippian (marine)
DSO	Devonian-Silurian-Ordovician (marine)
Ꞓ	Cambrian (marine, coastal)
pꞒ	Precambrian (marine, coastal, glacial, metamorphic, igneous)
I	Intrusive rocks, including dikes
	Normal fault
	Thrust fault
	Anticline or monocline; solid arrow shows steep flank
	Gilsonite veins