

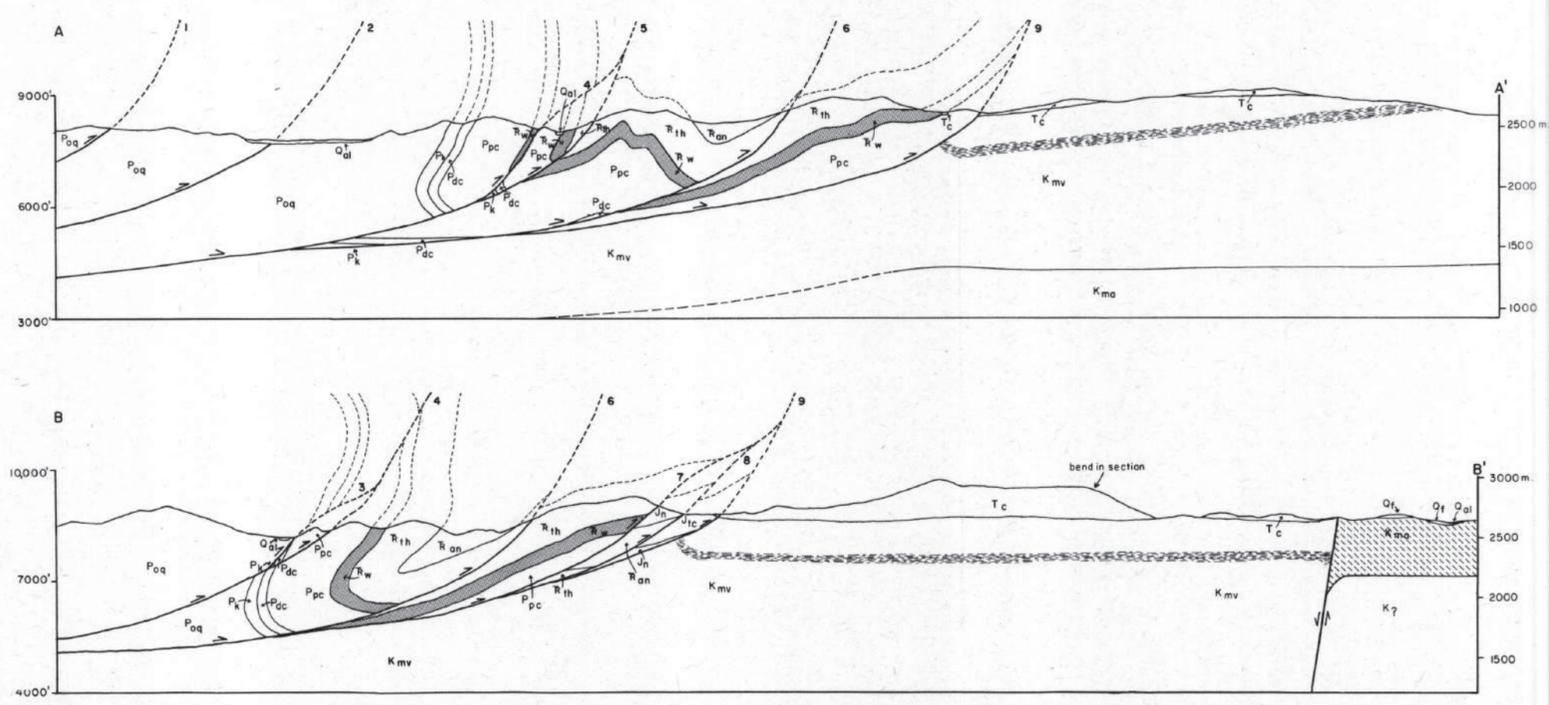
EXPLANATION

Quaternary	Qal	Stream Alluvium
	Qf	Fan and Terrace Deposits
Tertiary	Tc	Tertiary Conglomerates
Cretaceous	Kmv	Mesaverde Formation
	Kma	Mancos Formation
Jurassic	Jtc	Twin Creek Limestone
	Jn	Nugget Sandstone
Triassic	Ran	Ankareh Formation
	Rth	Thaynes Formation
	Rw	Woodside Shale
Permian	Ppc	Park City Formation
	Pdc	Diamond Creek Sandstone
	Pk	Kirkman Limestone
	Poq	Oquirrh Formation (Some beds Pennsylvanian)

SYMBOLS

Strike and Dip of Beds	34	56	+
	upright	overturned	vertical
Contacts	—		
	High-angle Faults (ball on up side)	—	—
		dashed where inferred	dotted where covered
Thrust Faults (teeth on upper plate)	—	—	
	dashed where inferred	dotted where covered	
Anticline	—		
Syncline	—		

Approximate Declination
 TN
 MN
 16°



GEOLOGIC MAP AND CROSS-SECTIONS, CO-OP CREEK QUADRANGLE
 by
 Gary K. Astin
 1976