

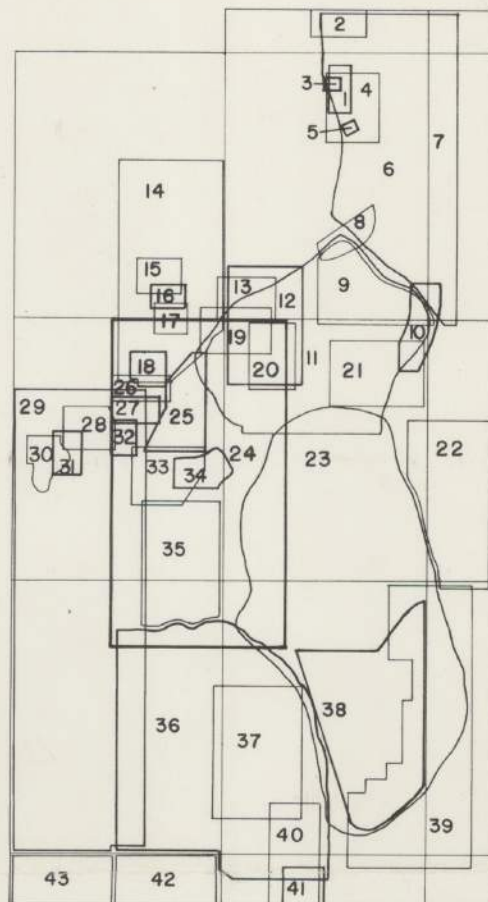
Geology of the SOUTHERN WASATCH MOUNTAINS and Vicinity, Utah

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SEDIMENTARY ROCKS	
Quaternary	
Qa	Unconsolidated alluvium, Lake Bonneville deposits, etc.
Qd	Landslides
Qs	Glacial deposits and surficial
Qt	Terrace deposits
Qv	Older alluvial fans
Tertiary	
Tu	San Juan Conglomerate
Tv	Tertiary conglomerate
Ts	San Juan Formation
Tt	Units(?) Formation
Tu	Crazy Hollow Formation
Tv	Green River Formation
Ts	Cotton Formation
Tt	Flagstaff Limestone
Tu	North Horn Formation
Tv	Price River Formation
Ts	South Fork Formation
Cretaceous	
Ku	Indianna Group
Kv	Upper 3
Ks	Unit 2
Kt	Unit 1
Jurassic	
Ju	Morrison(?) Formation
Jv	Entrada Sandstone
Jt	Twist Gulch Member of Argus Shale
Js	Argus Shale - Tropic Canyon Member
Jt	Two Cross Limestone
Ju	Nugget Sandstone
Triassic	
Tr	Aspen Shale
Tr	Thaynes Limestone
Tr	Woodside Shale
Permian	
Pr	Park City Formation
Pr	Diamond Creek Sandstone
Pr	Karnian Limestone
Pr	Quartz Formation
Pr	Mining Canyon Shale
Pr	Mississippi, undivided
Pr	Great Blue Limestone
Pr	Humboldt Formation
Pr	Deseret Limestone
Pr	Gordon Limestone
Pr	Fitchville Formation
Pr	Phosphor Peak Limestone
Pr	Victoria Limestone
Pr	Goshute Limestone
Upper Cambrian	
Uc	Upper Cambrian, undivided
Uc	Alma Dolomite
Uc	Open Formation
Uc	Wide Cambrian carbonate rocks, undivided
Middle Cambrian	
Mc	Old Canyon Dolomite
Mc	Blackhawk Dolomite
Mc	Hawkins Limestone
Mc	Dugger Dolomite
Mc	Yardley Limestone
Mc	Opal Formation
Pre-Cambrian	
Pc	Trilo. Quartzite
Pc	including basal flow(?)
Pc	PreCambrian sedimentary rocks
Pc	PreCambrian crystalline complex

VOLCANIC ROCKS	
Tv	Undifferentiated volcanic rocks
Tm	Moroni Formation units 1-6
Tvg	Goldens Ranch Formation, including Tvg, Sage Valley Limestone Member
Tvg	
Tvg	
Tvl	Laguna Springs Lignite
INTRUSIVE ROCKS	
Tim	Monzonite porphyry
Id	Lamprophyre dikes

Normal fault, inferred, concealed
Thrust fault, inferred, concealed



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