

Geology of the SOUTHERN WASATCH MOUNTAINS and Vicinity, Utah

Compiled by

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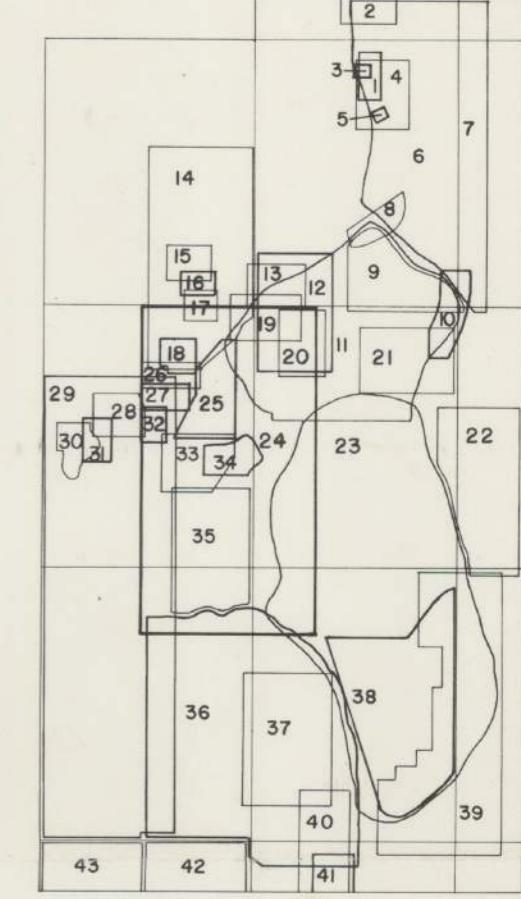
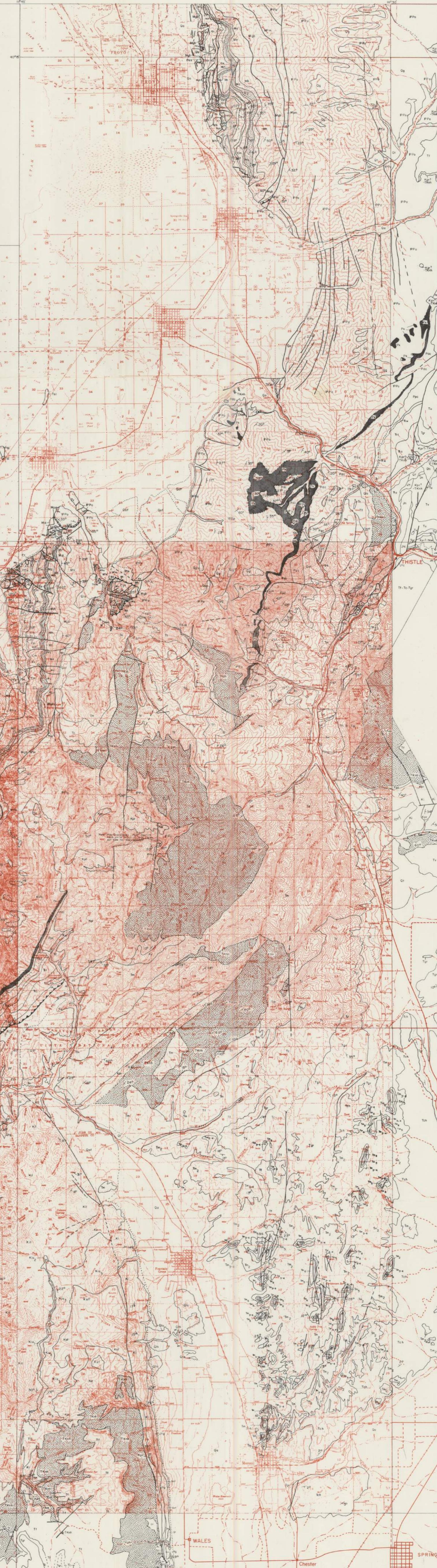
SEDIMENTARY ROCKS	
Oo	Undifferentiated alluvium, Lake Bonneville deposits, etc.
Qn	Landslides
Qg	Glacial deposits and surfaces
Qt	Terrace deposits
Qd	Older alluvium
TdG	Salt Creek Facies
Tcg	Tertiary conglomerate
Tsl	Salt Lake Formation
Tu	Unter (T1) Formation
Tch	Crazy Hollow Formation
Tgr	Green River Formation
Tcl	Colter Formation
Tf	Frogfoot Limestone
Tnh	North Horn Formation
Kpr	Price River Formation
Kfl	South Flats Formation
Ki	Indiantown Group
Ki1	Indiantown Group, upper, unit 1
Ki2	Indiantown Group, upper, unit 2
Jm	Morrison (T3) Formation
Jk	Erikstad Sandstone
Jtg	Twin Gulf Member of Argon Shale
Jt	Argon Shale - Twentymile Canyon Member
Jtc	Tan Creek Limestone
Jn	Nugget Sandstone
Aa	Ancestral Shale
Th	Thayne Limestone
Ww	Woodside Shale
Pfc	Park City Formation
Dpc	Diamond Creek Sandstone
Kls	Kirkland Limestone
Qfc	Quinn Formation
Mm	Moenning Canyon Shale
Mu	Mississippian, undivided
Mgl	Great Blue Limestone
Mh	Humboldt Formation
Md	Desert Limestone
Mli	Gordon Limestone
Mli	Fritchville Formation
Dpe	Proprietary Limestone
Dv	Victoria Formation
Ob	Oogpiste Limestone
Uc	Upper Combrion, undivided
Ca	Alex Dolomite
Cos	Oax Formation
Cm	Middle Combrion carbonatic rocks, undivided
Ccl	Cole Canyon Dolomite
Cbd	Bluebird Dolomite
Ch	Harkimer Limestone
Cdo	Dogger Dolomite
Clo	Teutonic Limestone
Cs	Ophir Formation
Ct	Tropic Quartzite, including below flow (T1)
PCs	Pre cambrian sedimentary rocks
PCc	Pre cambrian crystalline complex

VOLCANIC ROCKS	
Tv	Undifferentiated volcanic rocks
Tmg	Moroni Formation, units 1-6
Tmg	Golden Ranch Formation, including Togs, Sage Valley Limestone Member
Tlv	Lugano Springs Lava
Tm	Monzonitic porphyry
Tld	Lamprophyre dikes

INTRUSIVE ROCKS

Normal fault, inferred downward

Thrust fault, broken in overhang



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