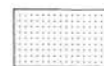


EXPLANATION



Plateau Rhyolite



Other rocks of third volcanic cycle



Rocks of first volcanic cycle

Plateau Rhyolite:

Roaring Mountain Member:

- RCS Crystal Spring flow
- RO Obsidian Cliff flow
- RCC Cougar Creek flow
- RR Riverside flow

Obsidian Creek Member:

- OGR Mixed lavas of Gardner River
- OGL Mixed lavas of Grizzly Lake
- OW Willow Park dome
- OA Apollinaris Spring dome
- OL Landmark dome
- OGH Gibbon Hill dome
- OGC Geyser Creek dome
- OPH Paintpot Hill dome

OS Osprey Basalt (type section)

MR Madison River Basalt (type area)

SLF Swan Lake Flat Basalt (type area)

LAC Lava Creek Tuff (type area)

SC Upper member; Sheepeater Canyon (principal reference section)

PM Lower member; Purple Mountain (principal reference section)

UF Undine Falls Basalt (type locality)

0 5 10 15 MILES

0 5 10 15 KILOMETERS