

FIGURE 2.—Generalized geologic map of the Beaver Basin. Shows the extent of the gravel of Last Chance Bench (Qglc, stipple pattern), the Table Grounds surface (QTsf, gravel pattern), young basalt flows (Qby), young rhyolite domes and flows (Qr; \*, vents), the 1.1-m.y.-old basalt of Cunningham Hill (Qbc), undivided Quaternary and Tertiary open- and closed-basin deposits (not patterned), the rhyolite of Gillies Hill (Trg), undivided Tertiary (Tv) to Paleozoic (TPz) bedrock, the Last Chance Bench antiform, and major faults. Many more faults are present than are shown. (Bar and bell indicate downdropped side of basin-margin faults; semicircle indicates downdropped side of intrabasin-faults in middle Pleistocene and younger alluvium.)