



EXPLANATION

- Qal  
Recent alluvium
- Qc  
Basaltic cinder cones in the Great Rift Zone, chiefly younger than those on the adjacent plain
- Qcc  
Craggs of cinders transported by lava flows from cinder cones in the Great Rift Zone
- Qld  
Lava domes, spatter cones, and fissures bordered by spatter heaps in the Great Rift Zone from which basaltic lava flows poured forth
- Qbd  
Basaltic lava domes and spatter cones not in the Great Rift Zone
- Qbf  
New, fresh black basaltic lava flows nearly barren of vegetation, which with two exceptions issued from vents in the Great Rift Zone
- Qof  
Older basaltic lava flows, in part covered with vegetation, most of which issued from vents in the Great Rift Zone. The thick as parts of the flows are in places black and barren because they are extremely permeable and because soil settles too far down into the interstices for vegetation to take root
- Qac  
Older basaltic cinder cones not located in the Great Rift Zone  
UNCONFORMITY
- Tg  
Undifferentiated older igneous rocks, chiefly andesite, granite, and granite porphyry
- Rim of volcanic crater
- Fault
- Boundary of lava flow
- Approximate boundary of lava flow
- ← Direction in which lava flowed from vent

QUATERNARY  
TERTIARY (?)  
TERTIARY

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