



EXPLANATION

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|------------|------------|----------------------------|--|--|
| QUATERNARY | Qal | Alluvium | | |
| | Qool | Older Alluvium - dissected | | |
| | Ql | Talus and slope wash | | |
| | Qfb | Ferruginous Breccia | | |
| | CENOZOIC | TERTIARY | Ts | Semi-consolidated, fluvial and lacustrine tuffaceous sedimentary rock |
| | | | Ta | Porphyritic hornblende andesite (ext.) |
| | | | Tap | Hornblende andesite porphyry (int.) |
| | | | Td | Porphyritic hornblende biotite dacite (ext.) |
| | | | Ttr1 | Welded, crystal-vitric, hornblende biotite quartz latite ash-flow tuff |
| | | | Ttr2 | Welded biotite quartz latite ash-flow tuff (several texturally distinct flows - various degrees of welding and compaction; includes intratuff alluvium and soil) |
| MESOZOIC | CRETACEOUS | Kd2 | Hornblende biotite dacite porphyry - late phase | |
| | | Kd1 | Hornblende biotite dacite porphyry | |
| | | Kmp | Biotite hornblende quartz monzonite porphyry | |
| | | Kib | Intrusion breccia - quartz latite igneous matrix | |
| | | Kal1 | Biotite hornblende quartz latite porphyry | |
| | | Kgrd | Hornblende granodiorite | |
| | | Kmv | Intermediate metavolcanic rock | |

- Contact - dashed where approximate
- Fault - dashed where approximate, dotted where concealed
- Boundary of landslide block, approximate
- Boundary of gravity slide block, approximate
- Attitude of beds
- Attitude of compaction foliation in Tertiary ash-flow tuff and flow foliation in Cretaceous intrusion breccia
- Shaft
- Adit
- Prospect
- Rotary/diamond drill hole
- Jasperoid