

**EXPLANATION**  
for Cross Sections 3337N-5801N



- Qal Alluvium
- Qg Gravel, talus
- Trt Tuff, tuff breccia with rhyolite clasts. Pyroclastic ejecta originating from the rhyolite domes

Tr Tr<sub>1</sub> Tr<sub>2</sub> Tr<sub>3</sub> Flow-banded and devitrified rhyolite flow domes. Dated at 7.2 Ma (late Miocene). Rhyolite with number designation outlines individual domes

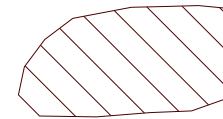
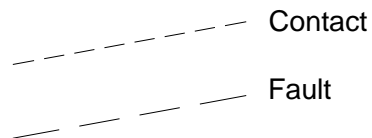
Tvit Rhyolite vitrophyre locally present on margins of domes

Tsu Sedimentary rock of McLeans/Esmeralda Fm. Platy siltstone and shale, dolomitic and fossiliferous in part

Tat Tuffaceous andesite and tuff breccia. Appears related to the flows and intrusive rocks of the Gilbert Andesite.

Ta Gilbert Andesite - primarily flow breccia (Lahar) and auto-brecciated andesite. Dated at 15 Ma or middle Miocene.

Trd Rhyodacite - coarse-grained, biotite-rich rhyolite to rhyodacite; appears intrusive in the Gilbert Andesite rocks



Priority area of drilling for both "cloud" mineralization and additional higher grade structures. Area identified from geologic mapping of alteration, surface sampling and drilling

CORDEX DRILL HOLE  
ES 1-12 (2011), ES 13-36 (2013)

Silver intercepts in blue, Gold intercepts in red

