Columnar sections of stratigraphic units
of the
PENN MINE
Calaveras County, California

Explanation

Jm - Mariposa slate
Jap - meta-andesite and meta-dacite pyroclastics
Jar - meta-rhyolite tuff
Jaf - meta-felsite pyroclastics; Jafb - intercalated meta-basalt flows
Jav - meta-agglomerate and meta-tuff, with undifferentiated felsite
Jab - meta-basalt; Jabp - pillow lava; Jabf - felsite lentils
Jafv - meta-felsite volcanics

Amador group

0 1000 2000 3000 FEET

Vertical scale

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