



UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Vertical section B-B'
No. 2 shaft area
PENN MINE
Calaveras County, California

EXPLANATION

	Schist or greenstone		Silicified and sericitized schist or greenstone
	Silicified schist or greenstone		Quartz porphyry
	Sericitized schist or greenstone		Gray felsite
	Silicified quartz porphyry		Massive sulphides (gossan near surface)
	Silicified and sericitized quartz porphyry		Stringer sulphides
	Fault		Contact
	Dip of foliation		Disseminated sulphides
	Hematitic Jasper		Quartz vein

January 1945

