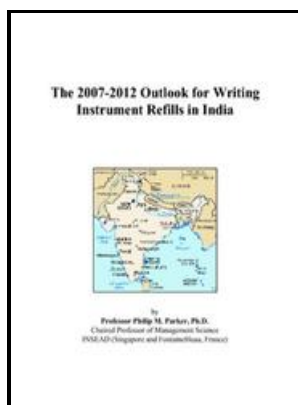


# Mineralization in silicic calderas: Questa, New Mexico and the San Juan Mountains, Colorado: Taos, New Mexico to Lake City, Colorado July 20-25, 1989. Leaders: Philip M. Bethke [and others]

American Geophysical Union - Relationships between mineralization and silicic volcanism in the Central Andes



Description: -

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Rockox, Nicolaas, 1560-1640 -- Art patronage.

Rubens, Peter Paul, Sir, 1577-1640 -- Friends and associates.

Calderas - Colorado

Calderas - New Mexico

Geology - Guidebooks - Colorado

Geology - Guidebooks - New Mexico

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## Zonal mineralization and silicification in the Horseshoe and Sacramento districts, Colorado

Paleozoic sedimentary rocks intruded by Tertiary? The jasperoids are grouped into three textural types: 1a anhedral-nodular, 1b anhedral-granular, and 2 euhedral.

## Zonal mineralization and silicification in the Horseshoe and Sacramento districts, Colorado

These minerals exhibit a zonal distribution as to mineral species, textures, and compositional variations.

## Zonal mineralization and silicification in the Horseshoe and Sacramento districts, Colorado

. The dome of La Soufriere, Guadeloupe is proposed as a modern analog for the surface expression of subvolcanic mineralization processes, the phreatic eruptions there suggesting the formation of hydrothermal breccia bodies in depth.

## Relationships between mineralization and silicic volcanism in the Central Andes

Kein systematisches Downloaden durch Robots. The vein deposits of Chocaya, southern Bolivia, were emplaced in the lower part of an ignimbrite shield, a type of volcanic edifice as yet unrecognized in comparable areas of silicic volcanism. Language: English Published: Washington, D.

## Relationships between mineralization and silicic volcanism in the Central Andes

The question of possible southward continuation of the London gold-quartz veins from the Alma district is highly important but no significant data pertaining to it have been obtained. The segment of the Sangre de Cristo Mountains near Taos, known as the Taos Range, contains spectacular alpine topography including Wheeler Peak 4012 m, the highest peak in New Mexico. Kopien, Downloads sind nur von einzelnen Kapiteln oder Seiten und nur zum eigenen wissenschaftlichen Gebrauch erlaubt.

**Mineralization in Silicic Calderas: Questa, New Mexico and the San Juan Mountains, Colorado. Taos, New Mexico to Lake City, Colorado, July 20**

These favorable stratigraphic horizons, which lie just below those that contain the valuable gold-quartz veins on the footwall side of the London fault in the nearby London mine, lie far below the surface west of the fault in the Horseshoe and Sacramento districts. The Sangre de Cristo Mountains owe their present relief largely to Neogene and Holocene uplift, but also follow closely the east flank of a now largely foundered Laramide Late Cretaceous-early Tertiary uplift Tweto, 1979.

**Mineralization in Silicic Calderas: Questa, New Mexico and the San Juan Mountains, Colorado. Taos, New Mexico to Lake City, Colorado, July 20**

The surface expression of a typical subvolcanic porphyry tin deposit was probably an extrusive dome of quartz latite porphyry, sometimes related to a larger caldera structure. Kein systematisches Downloaden durch Robots.

**Zonal mineralization and silicification in the Horseshoe and Sacramento districts, Colorado**

All the known ores, which form small silver-lead replacement deposits along small fissures in pre-Pennsylvanian dolomites, occur on the east or hangingwall side of the London fault. Topographic relief between the highest summits and the floors of major canyons where they empty into the San Luis Valley is more than 1. Structural relief on the Precambrian surface between the crest of the range and the deepest part of the rift graben near Questa may be as much as 6-8 km Lipman and Mehnert, 1979.

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