

Fremont County

Red Gulch District

The Red Gulch District is an occurrence of sediment-hosted copper approximately 8 to 9 miles north of the town of Cotopaxi. The area was described by Lindgren in 1908. The details below are all from Lindgren's report.

Exploration in the district began in 1907 and "several cars of ore" were shipped, most from the Copper Prince Mine. The copper occurs in sedimentary red bed deposits, in the sequence of Minturn Formation, Belden Formation, Harding Sandstone and Manitou Limestone (MRDS). The primary ore minerals are chalcocite, malachite and azurite. Ore follows a thin (4-foot) black shale and commonly occurs with thin layers of coal.

The Minerals Resource Data System reports silver and vanadium along with the copper.

[Acme Property](#)
[Colorado Copper Company Mine](#)
[Copper Prince Mine](#)

[Red Gulch District](#)
[Dirty Gulch Mine \(Copper Prince Mine?\)](#)
[Indian Springs Gulch Prospect](#)
[Queen Princess Property](#)
[Red Gulch Mine](#)
[Unknown Quartz \(MRDS - 10264153\)](#)

Mineral list contains entries from the region specified including sub-localities

Azurite Baryte	Chalcocite 'Coal var: Lignite'	Hematite Malachite	Silver
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References:

Lindgren, Waldemar, 1908, Notes on Copper Deposits in Chaffee, Fremont and Jefferson Counties, Colorado; in U.S. Geological Survey Bulletin 340, pp. 157-175.

Mindat.org. accessed November 2012 - January 2013.

[Mineral Resource Data System \(MRDS\) - Online Spatial Data – Red Gulch District](#)

Mineral Resources Data System. accessed over a period of months, November 2012 - January 2013.