

Name 1	TIPOS DE MINERALIZACIÓN DE MERCURIO DE ALMADÉN. COLUMNAS ESTRATIGRÁFICAS
Name 2	TYPES OF MERCURY MINERALISATION AT ALMADÉN. STRATIGRAPHIC COLUMNS
ID number	001.94.Almadén
Manager / Administrator	Reyes Ávila Bercial, Cerco San Teodoro, s/n, 13400-Almadén (Ciudad Real)
Ownership	Public
Institution	Minas de Almadén y Arrayanes, S.A
Local / Original ID Number	001.001.003.271
Type of Object	Mine

DESCRIPTION

Short description	"Mercury minerals in the comarca of Almadén appear in two types of rocks: quartzite and volcanic rocks. The main mercury mineralisations were in the quartzite rocks and were part of a stratigraphic unit called the "Criadero quartzite", which is a set of strata that were formed at the beginning of the Silurian period (about 435 million years ago). Later, these rocks were impregnated with mercury resulting from hydrothermal activity related to a volcanic episode. The mines in which mercury minerals have been extracted in volcanic rocks have been smaller, but were generally presented richer in mercury. These three probe drilling samples show the stratigraphic
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columns of mineralised upper quartzite, mineralised lower quartzite and mineralisation in volcanic rocks."

Measures height: 2m

Materials Rock

Dating

Author / Producer Minas de Almadén

Illustrations

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Original use	Mineral exploration
Present use	Museum
Original location	Storage of test samples (Cerco de Destilación)
Present location	Mercury Museum (Mining Park)

STATE OF CONSERVATION

History of conservation:	
Present state	good
Necessary activities:	

DOCUMENTATION

Addresses /collections/links etc. where further in-depth information is accessible:	www.parqueminerodealmaden.es
Submitted	AYUNTAMIENTO ALMADEN
Submitted by	Águeda Moyano & Alicia Escudero
Date Submitted	26. 4. 2022

Date Edited

Never
