

<b>Name 1</b>	FOSSIL - PLANT RESIDUES
<b>Name 2</b>	/
<b>ID number</b>	002.59.Idrija
<b>Manager / Administrator</b>	Idrija Municipal Museum, Prelovčeva 9, SI-5280 Idrija
<b>Ownership</b>	Public
<b>Owner</b>	Municipality of Idrija, Mestni trg 1, SI-5280 Idrija
<b>Local / Original ID Number</b>	510:IDR;G-1445
<b>Type of Object</b>	Ore deposit

## DESCRIPTION

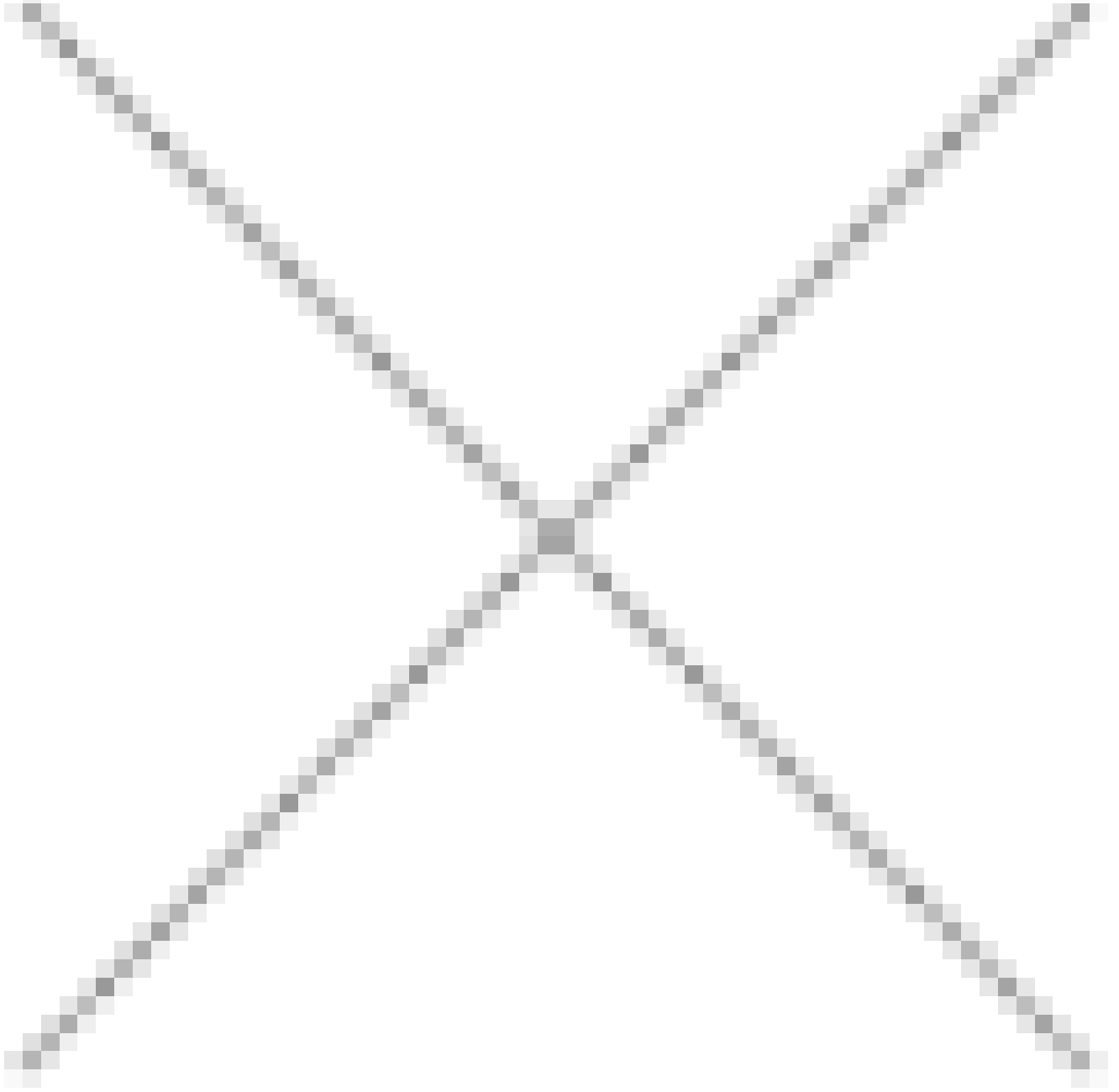
<b>Short description</b>	Several plant imprints are visible on the sample of black bituminous mudstone. E. Stur, who determined Idrian fossils for Lipold, became familiar with the residues of plants <i>Voltzia haueri</i> Stur and the indeterminable residue of <i>Calamites</i> sp. The imprint of horsetail ( <i>Calamites</i> ) has visible ribs. The specimen is flat.
<b>Measures</b>	Length 11 cm, width 7 cm, height 1 cm.
<b>Materials</b>	Mudstone, plant residues
<b>Dating</b>	Triassic, Lombards, Ladinian Skonca beds

**Author / Producer** /

## Picture attachments

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<b>Original use</b>	The plant residues are preserved in the typical black bituminous mudstones of Skonca beds. Bituminous layers were formed in the coastal wetland at the end of the Ladinian period. Regardless that the environment was very rich with different plants – even coal was formed – the plant residues were mainly burned out. There are very little determinable residues, therefore the sample with residues of extinct horsetail and conifer is so much more important.
<b>Present use</b>	The described specimen is being preserved, secured and presented as important natural heritage of mining in Idrija with exceptional universal values. It represents one of the natural sites of the Idrija ore deposit. It is a part of the geological collection of Idrija Municipal Museum. Visitors can view it within the permanent museum exhibition “Five Centuries of the Mercury Mine and the Town of Idrija”. It can also be used for different types of mercury heritage promotions.
<b>Original location</b>	Idrija ore deposit, VI main level, shaft no. 3.
<b>Present location</b>	Idrija Municipal Museum, Gewerkenegg Castle (showroom 3).

## STATE OF CONSERVATION

<b>History of conservation:</b>	The specimen is appropriately preserved. The entire geological collection was professionally completed and placed in the renovated premises of the Idrija Municipal Museum in 1992. Therefore, no additional interventions are necessary. Security of the premises is taken care of.
<b>Present state</b>	good
<b>Necessary</b>	

**activities:** Regular seasonal maintenance.

## DOCUMENTATION

**Addresses / collections / links etc. where further in-depth information is accessible:** - Inventory Book of the Idrija Municipal Museum.

**Submitted** Mestni muzej Idrija

**Submitted by** Miha Kosmač

**Date Submitted** 2. 3. 2018

**Date Edited** Never

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