Zeitschrift:	Swiss express : the Swiss Railways Society journal
Band:	- (2006)
Heft:	[3]
Artikel:	Walking with the Glacier Express : extracted from the MGB Zuglekture (06/2005)
Artikel: Autor:	

Nutzungsbedingungen

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. <u>Siehe Rechtliche Hinweise.</u>

Conditions d'utilisation

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. <u>Voir Informations légales.</u>

Terms of use

The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. <u>See Legal notice.</u>

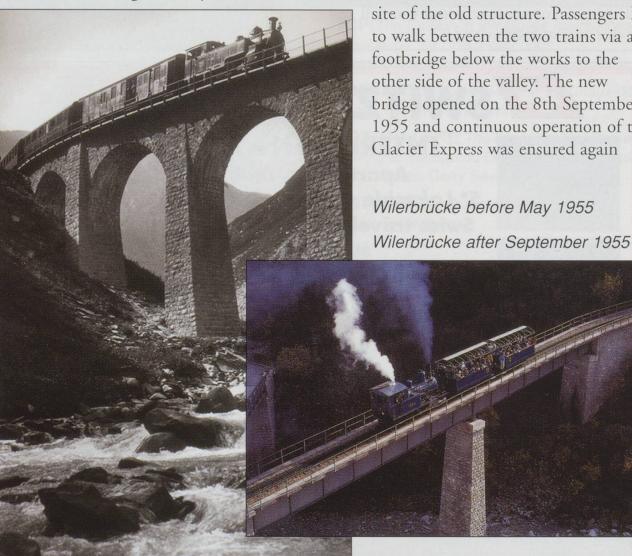
Download PDF: 13.10.2024

ETH-Bibliothek Zürich, E-Periodica, https://www.e-periodica.ch

Bill Weber WALKING WITH THE GLACIER **EXPRESS** Extracted from the MGB ZUGLEKTURE (06/2005)

The Wilerbrücke, located on the erstwhile Furka Oberalp above Realp, was originally built in 1913 as a five-arch quarry stone viaduct spanning the Furkareuss river.

In the early afternoon of 10th May 1955, totally out of the blue, one of the four masonry piers collapsed as a result of subsurface erosion during the period of rapid snow-melt and its remains sank into the surging waters. It was fortunate that the collapse happened around three weeks before the annual opening inspection of this section of the FO line that was closed each winter. Although nobody was hurt



that very morning a group of construction labourers working above the viaduct had driven over the structure in their service vehicle. As the overhead contact line remained intact these men did not notice the destruction until the evening when they were on their way home.

In the summer of 1955 the remains of the old viaduct were replaced by a simple composite bridge design consisting of steel girders supported with only one intermediate pier. The Glacier Express, however, did not stop running. During the construction work the train worked in two sections that terminated either side of the

> site of the old structure. Passengers had to walk between the two trains via a footbridge below the works to the other side of the valley. The new bridge opened on the 8th September 1955 and continuous operation of the Glacier Express was ensured again

Wilerbrücke before May 1955