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Limestone and outcrop west of the Queen River. They are of no interest in the present investigations.

#### DEVONIAN?

##### Quartz Scree

Quartz scree is a prominent feature of the landscape in the Queenstown area. In places, stoney quartz can be seen filling fractures in folded Eldon Group sediments and they often fill transcurrent fractures in Cambrian rocks at Mt. Lyell. At Lynch Creek, it occurs over the Acid Volcanic - Acid Tuff contact. Very little information has been collected by any worker regarding this feature. Solomon (personal communication) has suggested that most of the surface quartz has been deposited as alluvial wash or perhaps as glacial debris during Pleistocene times. However, no attempt has been made to explain the origin of the quartz. It is the opinion of the writer that during the Tabberraberan Orogeny, quartz was introduced into secondary fold structures and left in place by erosion. This is similar to the extensive quartz veining seen in the Lower Paleozoic of Victoria, although the gold content of the Queenstown area was found to be much poorer.

#### RECENT

##### Alluvium, gravels:

Alluvium and post-glacial gravels are common along the beds of Lynch and Specimen Creeks, and have been constantly worked for gold.