

no evidence whatever of marine conditions or of recent submergence of the land. Any regularity in height of the highest terraces is easily accounted for by the moderately regular average thickness of the ice-sheet when the lakes were in existence.

*IN THE DAWSON DISTRICT*

As small glaciers now exist in the valleys of the mountains north of the Chilcat range, so small glaciers formerly existed in some of the mountain valleys north of the main ice-sheet of the Glacial period. Such glaciers existed in the valleys of Eldorado and Bonanza creeks, near Dawson, and flowed down these valleys at least to some point below the confluence of the two creeks. Beautiful glacial striae were seen on the hard quartzose rocks at the mouth of Big Skookum gulch, on the west side of Bonanza creek, which had been made by this glacier, furnishing indisputable evidence of its presence. A lateral moraine of this glacier, often containing pebbles and small boulders of distinct glacial shapes, extends along the side of the valley from 150 to 200 feet above the creek, and in it are some of the rich bench claims on Eldorado hill and at French gulch, and the sand and gravel in the bottom of the valley is well rounded, but roughly assorted material, such as is constantly washed down and distributed by glacial streams.