



The Stratigraphy of Mesozoic Deposits in Region of the Rahovec (Kosovo)

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Abstract: The region of Rahovec under its geotectonic position occupies a key place in the Balkan Peninsula. Identified region is a part of the Dinarides-Albanides-Helenides belt which presents important field fact study as concerning pale tectonic, stratigraphic, magmatic treatments and the mineral resource. This presented work paper is performed on the basis of stratigraphic observations conducted in the geological field trip carried by compilation scale geological mapping (1: 25000). In the stratigraphic point of view the Mesozoic deposits meet of study region in the some selections of the geological cutting consist from: Triassic: These formations have limited spread. Observed logging they meet as tectonic-erosional formations forms. For lack of reliable paleontological arguments for some identify exposure in more cutting observations is debatable their stratigraphic determine. (The Biraç Cutting). Jurassic: Jurassic formations in the observed logging are meet mostly in the most part of tectonic labile (Over thrust fault, braking structures) associated with ultramafic complex and Triassic formations. Their Stratigraphic determination is made on the basis of the study of radiolarians siliceous known as the “Çupeva Radiolarites” (J3 ox-k). Cretaceous: Cretaceous formations with most spread in the area of the region meet in the composition of the Inner Dinaridies and Vardar Zone. They are represented by the deposits of the Lower and Upper Cretaceous. The continuation almost normal of the Cretaceous sedimentation has enabled their stratigraphic determination till in the level stage and sub-stage. Along stratigraphic observations at selected cutting we have proved through surveys their relationships and environmental conditions of sedimentation. Observations were made mainly in the sedimentary rocks.

Keyword: *Stratigraphy, the geological cutting, sedimentation, fossils, radiolarites.*

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