

Stop 1/4. Kuyalnitsky - Khadzhibeisky liman baymouth barrier (KKLBB)

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The KKLBB consists of about 50 m of Upper Pleistocene-Holocene sediments that fill an erosive valley in Neogene sediments (Fig. 5). In the left part of the cross-section, core #387 recovered an erosive valley with a depth of 12.4 m below present sea level. This valley was formed during the Khadzhibeian regression and filled with clayey and silty muds (Gozhik, 1984).