



This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.

Figure 40. Schematic models showing possible modes of origin of abnormally thick oceanic crust. Dashes indicate oceanic crust or dense lower continental crust. Diagonal rule indicates region where density of crust has been converted to that of its neighboring mantle material. M denotes Mohorovicic discontinuity. Dark pattern suggests fragments of displaced upper mantle.