



Figure 15. Top: oblique northwestward view from Manastash Ridge toward the Stuart Range across the Kittitas-Domerie syncline. The Stuart Range represents a structural culmination at the intersection of the Wenatchee Mountains and the Cascade Range anticlinorium. The snowy right skyline is a preserved mid-Miocene surface toward which the base of the Columbia River basalts projects.

Bottom: view NNW across the axis of the Naches syncline towards Quartz Mountain on the crest of the OWL. Cliffs in foreground are Columbia River basalts overthrust in middle distance by the Naches formation. Subdued skyline topography is the extension of the mid-Miocene surface across which CRBs flowed c. 16 Ma. The post-late Miocene structural relief is about 1000 m.