

Photo 7. Chaotic breccias along west margin of North Pass caldera.

A. Jumbled precaldera units, including varied andesitic lavas (Tca) and volcaniclastic rocks (Tcv) of the Conejos Formation and dacitic Bonanza Tuff (Tbd); interpreted as megabreccia in matrix of nonwelded Saguache Creek Tuff (Tscn), along northwest margin of North Pass caldera.

B. Deformed and brecciated andesitic sedimentary beds interpreted as disrupted caldera-wall rocks of the Conejos formation, just west of megabreccia deposits. Roadcuts, Colorado Highway 114 (NP).