Photograph Captions

0009 Exposure of Tc along Highway west of the Continental Divide showing faults in finer-grained sandstone and conglomeratic facies. View is to the north.

0011 Coarser sandstone and conglomerate in Tc near Continental Divide. View is to the north.

0025 Outcrop of silicified Bliss Formation about one mile northwest of the intersection of the Treasure Mountain Fault and the Boston Hill Fault. View is to the south.

0030 Exposure of the Treasure Mountain Fault in Wind Canyon. View is to the west. A red clay gouge zone 0.5 meters thick separates Tc on the left from highly fractured Xs on the right.

0035 Rounded xenoliths of Xs are surrounded by coarse-grained, K-feldspar porphyritic granite in a road-cut near the head of Wind Canyon.

0039 Exposure of foliated and contorted amphibolite (Xa).

0041 Exposure of the lower part of the Pohan member of the Montoya Formation, showing typical chert-free massive bedding and gnarly weathering.

0058 Outcrop of foliated Xg north and west of Fleming Canyon.

0072 Outcrop of the lower part of the Bliss Formation about one mile west of Chloride Flat.

0079 Typical bedding-plane exposure of the El Paso Formation showing stringy cherts parallel to bedding surfaces that are probably silicified worm traces.

0104 The basal few meters of the Bliss Formation here west of McComas Peak shows abundant vertical Skolithos trace fossils.

0111 Outcrop of Xq about ¾ mile southwest of McComas Peak shows iron-oxide banding within a very pure orthoquartzite.

0127 A typical silicified coral containing radiating hexagonal pillars within the Lower member of the Fusselman Formation about 1/3 miles east of Boston Hill.

0130 A nice view of Silver City looking northeast from Boston Hill.
0131 Outcrop of the Ready Pay member of the Percha Shale exposed on the far east side of Boston Hill just down-slope from the intrusive contact.

0134 Typical exposure of the Aleman member of the Montoya Formation, on the south side of Boston Hill. Note regularly spaced 1-3 cm-thick planar chert beds.

0138 Good fault exposure in the open-pit mine immediately south of Boston Hill. The mine here roughly parallels the fault zone. View is to the south-southwest.

0140 Outcrop of the Upper member of the Fusselman Formation northeast of Boston Hill showing darker irregularly shaped zone of mineralization.

0144 Typical bouldery exposure of Xg about one mile northwest of Fleming Canyon.

0147 Another exposure of the Aleman member of the Montoya Formation, on the south side of Boston Hill. Note solution crevices near the top filled with brown soil.

0157 Typical exposure of the Box member of the Percha Shale on the east side of Chloride Flat showing nodular and lenticular limestone concretions interspersed throughout fossiliferous limey shale.

0181 Typical exposure of the Lake valley Limestone on the east side of Chloride Flat showing pinkish gray nodular chert within fossiliferous (crinoid-rich) massive to thick-bedded limestone.

0219 Good exposure of the upper chert-rich part of the Pohan member of the Montoya Formation exposed on the southeast end of Little Bear Mountain.