Sedimentary deposits (Holocene and Pleistocene)

Pumice-cone and ring deposits of the caldera (Holocene and Pleistocene?)

Deposits of Big Obsidian eruptive period (Holocene)

VOLCANIC ROCKS AND DEPOSITS

Basaltic andesite lapilli tuff (Pleistocene)

Andesitic tuff (Pleistocene)

Ash-flow tuff of the lower east flank (Pleistocene or Pliocene)

Tuff along gas pipeline

Tuff west of China Hat

Lithic-rich pumiceous ash-flow tuff

Rhyodacite pumice deposit of the northeast flank (Pleistocene)

Rocks of the caldera walls (Pleistocene)

Rhyodacite domes and flows (Pleistocene)

Young basaltic andesite (Flow south of Sugarpine Butte, Holocene)

Rhyolitic to dacitic domes and flows near Deschutes River (Pleistocene or Pliocene)

Tumalo Tuff and Bend Pumice of Taylor (1981) (Pleistocene)

Shevlin Park Tuff of Taylor (1981) (Pleistocene)

Tuff of Tepee Draw (Pleistocene)

Dacitic tuff (Pleistocene)

Contact Basaltic andesite and basalt flows of the Cascades (Pleistocene and Pliocene?)

1927 NAD, meters (Lambert Conformal Conic projection).

Digitized from calibrated coordinates in UTM Zone 10N, China Hat, East Lake, Indian Butte, and South Ice Cave.

Map digitized from MacLeod and others, 1995, USGS Miscellaneous.