LITHOLOGIC LOG

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Project: Topaz Hole: 1198-12 Elevation: 5170 Date Drilled: 10/31/81-11/01/81 Location: SW 1/4 NE 1/4 S24 T13S R12W Method: air/foam injection Geologist: Mark Avery N/A Gamma: Depth (m) Description 0-43 Rhyolite Tuff - Gray, dense, strongly-moderately welded, hard x-tal rich to x-tal poor ash flow tuff. Biotite, hornblende 2%. 43-67 Rhyolite X-Tal Rich Ash Flow Tuff - Tan-reddish brown-gray, dense moderately hard, moderately-strongly welded, x-tal rich ash flow tuff. Mafic minerals 5% include biotite,

hornblende.