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Paper No. 7-2 — Some Aspects of <u>Northair Mines'</u> Brandywine Property. A.H. MANIFOLD, Northair Mines Ltd., Vancouver, B.C.

Northair Mines' Brandywine gold-silver property is located about 70 miles north of Vancouver, B.C. To date, development consists of three adits, with drifting, raising and stoping proceeding on each level.

The deposit occurs in an area of volcanic rocks considered to be a. roof pendant within the Coast Range Complex. The orebodies are contained in a steeply dipping vein-type structure varying in width from 1 foot to over 15 feet and with a known lateral extent of approximately 4000 feet. Diamond drilling indicates a vertical extent of at least 500 feet. Drifting on the lowest level shows no weakening of the structure or values.

Several geologists have considered the deposit as having a volcanogenic origin, but many characteristics of a hydrothermal vein deposit are evident.