

GE/3

7th September, 1956.

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38MEMORANDUM:

A preliminary examination was made of some specimens of a black slaty rock collected by Geologist Robinson at Aberfoyle Mine.

Some of the specimens contain numerous small knots which are usually pyritic. They represent the reorientation of crystalline material in response to stress.

Many specimens contain needles of tourmaline indicating pneumatolytic alteration.

In general the rocks are hornfelses, but thermal or contact metamorphism has been incomplete and left them with much of their original structure as sedimentary rock.

(SGD)

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