



Occurrence Details

Occurrence Number: 117D 025

Occurrence Name: Babbage

Occurrence Type: Hard-rock

Status: Anomaly

Date printed: 4/29/2025 2:17:53 AM

General Information

Secondary Commodities: coal

Deposit Type(s): Coal

Location(s): 69°4'25" N - -138°17'39" W

NTS Mapsheet(s): 117D03

Location Comments: 1.5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Lignite float was noted in the vicinity of Babbage River by Sir John Franklin in 1826. This target lies in a large area withdrawn from staking in July, 1978 pending creation of a National Wilderness Park, settlement of native land claims, and development of a management plan for the Porcupine Caribou Herd.

Capsule Geology

The coal float is probably derived from the Tertiary Moose Channel Formation, a sequence of weakly compacted mudstone, sandstone and conglomerate, or the Upper Cretaceous Boundary Creek Formation, which includes bituminous shale and bentonite.

Related References

Number	Title	Page(s)	Reference Type	Document Type
YCI1994	Yukon Coal Inventory		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Report