



## Occurrence Details

**Occurrence Number:** 095D 040

**Occurrence Name:** Argil

**Occurrence Type:** Hard-rock

**Status:** Anomaly

**Date printed:** 6/16/2025 1:15:43 AM

## General Information

**Secondary Commodities:** copper, manganese, molybdenum, nickel

**Deposit Type(s):** Unknown

**Location(s):** 60°57'59" N - -127°32'47" W

**NTS Mapsheet(s):** 95D13

**Location Comments:** .5 Kilometres

**Hand Samples Available:** No

**Last Reviewed:**

### Capsule

#### Work History

Discovered by G. Abbott of the Yukon Geological Survey in the summer of 2009 during a regional mapping program.

#### Capsule Geology

G. Abbott of the Yukon Geological Survey reported a small outcrop of shattered cherty olive green argillite on the banks of the Upper Coal River. The argillite is tentatively assigned to the Upper Silurian Steel Formation and contains breccia zones cemented by fine-grained pyrite and manganese strained fractures. An assay of pyrite breccia returned anomalous values for molybdenum (8.57 ppm), copper (110.6 ppm), nickel (198.4 ppm), manganese (> 10 000 ppm) and iron (24.35%).

#### References

PIGAGE, L., ABBOTT, J.G. AND ROOTS, C.F., 2010. Bedrock geology of Coal River map area (NTS 95D), Yukon (1:250 000 scale). Yukon Geological Survey, Open File – (in press).

### Work History

Date	Work Type	Comment
12/31/2009	Geochemistry	Carried out by YGS.
12/31/2009	Geology	Regional Mapping carried out by YGS.

### Related References

Number	Title	Page(s)	Reference Type	Document Type
<a href="#">ARMC018987</a>	Field map of 95D/13 with notations		Property File Collection	Geoscience Map (General)