

PRODUCT

COPPER

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 102 I/8

REF. CU 1

NAME OF PROPERTY

KAINS

OBJECT LOCATED - Kains No. 4 claim.

UNCERTAINTY IN METRES 250. Lat. 50°27'30" Long. 128°02'40"

Mining Division Nanaimo District Rupert

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Chalcopyrite and pyrite occur in chloritized andesite of the Bonanza Formation of Lower Jurassic age.

HISTORY OF EXPLORATION AND DEVELOPMENT

The Kains 1 to 16 claims are located at about the 1,000 feet elevation at Kains Point, on the north side of the entrance to Quatsino Sound.

In 1969 work done on the property by Utah Construction & Mining Co. included mapping of surface workings, and geological and geochemical surveys. Four hundred soil samples were collected and analysed.

Associated minerals or products of value

120511

Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1969, p. 206.

Muller, Northcote, and Carlisle; Geology and Mineral Deposits of Alert-Cape Scott Map-Area; Paper 74-8, p. 64, Geol. Surv. of Canada, 1974.

MAP REFERENCES

Map 4-1974, Alert Bay-Cape Scott, (Geol.), Sc. 1:250,000 - accomp. Paper 74-8, Geol. Surv. of Canada, 1974.

#Mines and Mineral Occurrences of Alert Bay-Cape Scott area, Sc. 1:250,000, Fig. 15 - accomp. Paper 74-8, Geol. Surv. of Canada, 1974.

*Map 102 I/8 E, Cape Parkins, (Topo.), Sc. 1:50,000.

Map 1730 G, Cape Parkins-San Josef, (Aeromag.), Sc. 1":1 mile.

REMARKS

BCI 92L-226

Comp./Rev. By	LJ						
Date	10-75						