

NAME OF PROPERTY DONALDSON CREEK (HENRIETTA, MARGARET)

OBJECT LOCATED -Centre of claim group.

UNCERTAINTY IN METRES 50. Lat. 53°28'12" Long. 130°02'36"

Mining Division Skeena District Range 4 Coast

County Township or Parish

Lot ~~XXXXXX~~ Range 4

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

#### DESCRIPTION OF DEPOSIT

The occurrence consists of irregular masses of pyrrhotite with chalcopyrite and magnetite enclosed in segments of the (Paleozoic) Prince Rupert formation.

#### HISTORY OF EXPLORATION AND DEVELOPMENT

This property is situated about a quarter mile up Donaldson Creek from Patsy Cove, on the northeast side of Banks Island, about three miles northeast of Mount Gransell.

In 1907 the Henrietta and Margaret claims (Lots 109 and 110) were Crown-granted to E.J. Smith, et al. No work was reported on the property for several years.

In 1930 the Donaldson Creek property, which consisted of the above claims, was owned by E.J. Smith of Victoria.

The showing has been explored by several pits, trenches and open-cuts. These show a very discontinuous and patchy development of mineralization.

G. Woodsworth examined the property in 1968. A large chip sample which he collected yielded 0.58% copper, and traces of gold, silver and nickel.

# HISTORY OF PRODUCTION

# REFERENCES

Reports of Minister of Mines, British Columbia: 1907, p. 216;  
1930, p. 68.

Roddick, J.A.; Douglas Channel-Hecate Strait Map-Area, British  
Columbia; Paper 70-41, p. 48, Geol. Surv. of Canada, 1970.

# MAP REFERENCES

#Map 103 G/8 E, Banks Island, (Topo.), Sc. 1:50,000.

Map 23-1970, Douglas Channel and Hecate Strait, (Geol.),  
Sc. 1:250,000 - accomp. Paper 70-41, Geol. Surv. of  
Canada.

# REMARKS

Comp./Rev. By	DH						
Date	7-75						

BCI 103G-8