

March 19/87

Godfrey Walton

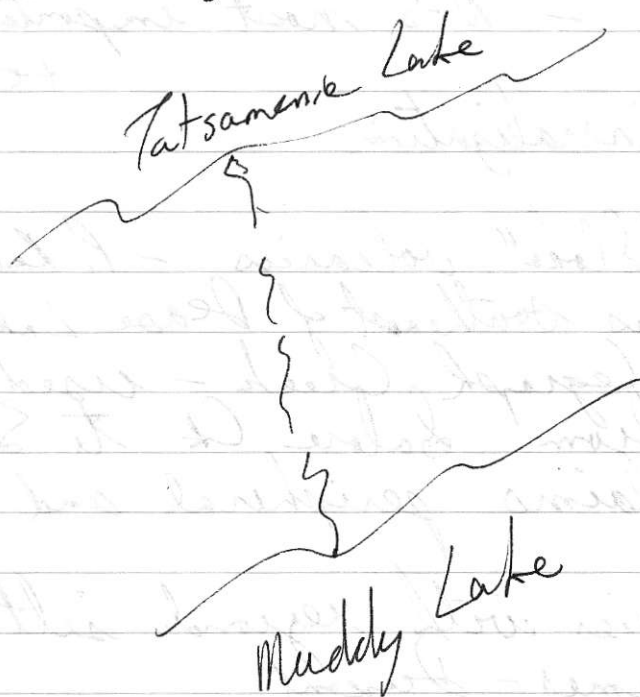
Heart Peaks - in Tertiary - vein

(2)

- gold in Stikinia versus Cache Ck - Triassic - Jurassic volcanics
- proximity to Coast Range (1)
- major structure mapped north of Copper Canyon
- ultramafics, slivers of limestone, may continue to south to Key/strip
- (3) deep structures - N-S most important up to 10° to NW
- Jurassic age mineralization
- 070° Tertiary - "Sloka" volcanics - P. Keal's work on NE structures southeast of Dease Lake.
- barges to Telegraph Creek - used to be a road from Salore Ck to Stikine
- in 1984 staked claims peripheral and allowed to lapse
- number of companies with regional silt sampling programmes - Dupont Ken?
- only soils showed results, silts not very helpful in Tulsequah area - even bulk silts don't work.
- prospectors affected by access particularly as ~~gold~~ surface prospecting + soils check best.
- do regional map. - gold on either side Dupont - claim block, north of Chutine River

Reddog has the
Tech - Schaft Co

- showings - 70.3oz/ton Au
- traced along 3520 structure



Stam - 3.8 ppm Au best value

- become similar in multiple potential gold zones

- some veins may be same age as
older volcanics

- ① epithermal - Outlaw / Hawk Peak
- ② mesothermal - Bear
- ③ skarns - gold - King Salmon ep, magnetite
- ④ base metal vein - Vicer, Zebra gold in galena
arsenopyrite + stibnite

⑤ ~~vein~~ P. Christopher - Cu/Mo - south of vein

⑥ Thorn - porphyry - Cu Mo
- Au¹⁷?
- several porphyries - west + south of Trooper L.

1-2 gm
two Cu showings near Tatsamerie Lake - veins?

Fae - porphyry, gold to the south

Slam

near Bandit - vein - 0.70 orientation

- different metals

- No As, Sb

- lot of up veins - older than

Geochemical zoning - NAM

- two phases - ① Ag As Sb F Hg

② Au, Mn, Ba

- ~~to~~ nothing less than 10,000 ppb
from 1980 to 1985

- \$2m on regional exploration

- asbestos

- platinum + palladium

Mid Ogden

① - 1000 ft - 1000 ft

② - 1000 ft - 1000 ft

+ several - west + south of

the Ogden - 1000 ft - 1000 ft

the - 1000 ft - 1000 ft

the - 1000 ft - 1000 ft

the - 1000 ft - 1000 ft

the - 1000 ft - 1000 ft

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